

BOOK CZ

Private and not for publication

WORKING TIMETABLE

SUNDAY 14 DECEMBER 2014 to SATURDAY 16 MAY 2015

FREIGHT AND DEPARTMENTAL SERVICES

Section CZ02

ACTON GRANGE JN TO BALSRAW LANE

CZ02 - ACTON GRANGE JN TO BALSHAW LANE

Mondays to Fridays

15 December to 15 May

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	21.58	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 Main Term	Daventry Int Rft Recep Rfd Grangemouth Tdg Main Term	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	75C66S12	75C66S12	LD75	75-66S06	75-66S06	60H66S22	LD75	75-66S06
Q			Q	Q	Q	Q	Q	Q	Q	Q	Q	
Sun			FSX	MSX From 17/02/2015 Until 20/03/2015	MSX Until 13/02/2015, MSX From 24/03/2015	Sun	Sun	FSX	MO	MO	MSX Until 13/02/2015, MSX From 24/03/2015	
Acton Grange Jn	dep	1	...	...	00/01½	00/01	...	...	...	00/10	...	00/11
	dep-line	2	...	...	FL	FL	...	...	...	OL	...	OL
	mgn	3	...	...	...	...	...	...	...	...	...	...
Walton Old Jn Yard Walton Old Jn.M.S.C.Sdgs	dep	4	...	...	...	...	...	...	...	...	...	...
	mgn	5	...	...	...	...	...	...	...	...	...	...
	dep	6	...	...	...	...	...	...	...	05*RRK36	...	...
	mgn	7	...	...	...	...	...	...	...	...	...	...
Walton Old Jn.	arr	8	<-----	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	...	05/38	...	...
	dep-line	10	...	...	...	...	...	...	...	...	...	00/14
	mgn	11	...	...	...	...	...	...	...	...	...	OL
Arpley Sidings Arpley Jn	arr	12	00.02	...	...	...	...	<-----	<-----	...	...	...
	dep	13	...	...	...	...	...	...	...	...	...	...
	dep-line	14	...	...	...	...	...	...	...	...	...	...
	mgn	15	...	...	...	...	...	...	...	...	...	...
	arr	16	...	...	...	...	...	...	...	...	...	...
	dep	17	...	...	...	...	...	00/06	00/09	05/41	...	...
	dep-line	18	...	...	...	...	...	...	...	...	...	...
	mgn	18	...	...	...	...	...	...	...	...	...	...
Warrington Bank Quay	arr	19	...	...	00C03	00C03	...	...	...	...	...	...
	plt	20	...	...	3	3	...	...	...	...	...	...
	dep	21	...	...	00.05	00.05	...	...	...	...	...	00/20
	dep-line	22	...	...	FL	FL	...	...	...	...	...	FL
	mgn	23	...	...	...	...	...	...	...	...	...	...
Warrington C.E. Sdgs	arr	24	...	...	...	...	...	...	...	...	...	...
	dep	25	...	...	...	...	...	...	...	...	...	...
Dallam Junction Winwick Jn Golborne Jn	arr	26	...	...	...	...	...	...	...	...	...	...
	dep	27	...	...	00/07	00/07	...	...	...	...	...	00/20½
	dep-line	28	...	...	FL	FL	...	...	...	...	...	FL
	mgn	29	...	...	(1)	(1)	...	...	...	...	...	...
	dep	30	...	...	00/09½	00/10½	...	...	...	...	...	00/22½
	mgn	31	...	...	(2)	(2)	...	...	...	...	...	(1)
	arr	32	...	...	...	...	...	...	...	...	...	...
	dep	33	...	...	00/13	00/16	...	...	...	...	00/24	00/25½
	dep-line	34	...	...	SL	SL	...	...	...	...	SL	SL
mgn	35	...	...	(4½)	(1½)	...	...	...	...	...	...
Ashton In Makerfield K.S. Haydock Branch Junction Bamfurlong Jn Springs Branch	dep	36	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...
	dep-line	38	...	...	...	...	...	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...
	dep	40	...	...	...	...	...	...	...	...	00/28	...
	mgn	41	...	...	...	...	...	...	...	...	...	...
	arr	42	...	...	...	...	...	...	...	...	00RM31	...
	dep	43	...	...	...	...	00.05	...	...	...	00.35	...
	dep-line	44	...	...	...	...	...	...	...	...	...	...
mgn	45	...	...	...	...	...	...	...	...	...	...
Wigan L.I.P. Springs Branch Jn Wigan South Jn Wigan Station Jn Wigan North Western Balshaw Lane	arr	46	...	...	...	...	00.10	...	...	...	00.40	...
	dep	47	...	...	...	...	...	...	...	...	...	...
	arr	48	...	...	...	...	...	...	...	...	...	...
	dep	49	...	...	00/24½	00/24½	...	...	...	...	...	00/32½
	dep-line	50	...	...	FL	FL	...	...	...	...	...	FL
	mgn	51	...	...	(1½)	(1½)	...	...	...	...	...	...
	arr	52	...	...	...	...	...	...	...	...	...	...
	dep	53	...	...	00/27	00/27	...	...	...	...	...	00/33½
	dep-line	54	...	...	FL	FL	...	...	...	...	...	FL
	mgn	55	...	...	...	...	...	...	...	...	...	...
	arr	56	...	<-----	...	...	...	...	...	...	...	...
dep	57	...	...	...	...	...	...	...	...	...	...
arr	58	...	...	...	...	...	...	...	...	...	...
plt	59	...	...	...	...	...	...	...	...	...	...
dep	60	...	00/03	00/28	00/28	...	...	...	...	...	00/34	
mgn	61	...	...	...	...	...	...	...	...	...	...
arr	62	...	...	...	...	...	...	...	...	...	...
dep	63	...	00/12	00/37	00/37	...	...	...	...	...	00/44	
dep-line	64	...	SL	SL	SL	...	...	...	...	...	SL	

CZ02 - ACTON GRANGE JN TO BALSHAW LANE

Mondays to Fridays

15 December to 15 May

		11	12	13	14	15	16	17	18	19	20
Signal ID		4C81	4S83	4S83	3S93	3S56	6F96	3S57	6X52	6X52	6M52
Orig. Dep. Time		21.13	17.35	18.52	21.36	17.12	00.14	21.13	17.33	17.33	13.40
Orig. Loc. Name		Rugeley B Power Stn (Fhh)	London Gateway Frghtliner	Tilbury R.C.T.	Kirkby	Wigan L.I.P.	Crewe Bas Hall S.S.M.	Kirkdale C.S.	Portbury Automotive Termi	Portbury Automotive Termi	Hinksey Sdgs
Dest. Loc. Name		Carlisle N.Y.	Coatbridge F.L.T.	Coatbridge F.L.T.			Fiddlers Ferry P Stn Flhh		Mossend Euroterminal	Mossend Euroterminal	Carlisle N.Y.
Timing Load		75-66S06	75C86D12	75C86D12	LD75	LD75	60H66S20	LD75	60-92S16	60-92S16	60-66S06
Operating Characteristics		QY	Z	Z	Q	Q		Q	Q		QY
Dates Of Operation		MSX From 17/02/2015 Until 20/03/2015	MSX	MSX	MO	MSX	MO	MSX	MWO	TThO	MSX
Acton Grange Jn	dep	1	00/11	00/31	00/31	...	00/35	00/49½	...	...	00/52
	dep-line	2	OL	OL	OL	...	OL	OL	...	...	OL
	mgn	3	...	...	...	...	...	...	...	...	...
Walton Old Jn Yard	dep	4	...	...	...	...	...	...	...	...	...
	mgn	5	...	...	...	...	...	...	...	...	...
	dep	6	...	...	...	...	...	...	...	...	...
Walton Old Jn.M.S.C.Sdgs	dep	6	...	...	...	...	...	...	...	...	...
	mgn	7	...	...	...	...	...	...	...	...	...
	dep	7	...	...	...	...	...	...	...	...	...
Walton Old Jn.	arr	8	...	...	...	...	...	...	←←←←	←←←←	...
	dep	9	00/14	00/34	00/34	...	00/37	00/52½	...	...	00/57
	dep-line	10	OL	OL	OL	...	OL	...	...	...	OL
Arpley Sidings	mgn	11	...	...	...	...	(1)	(3)	...	...	(1)
	arr	12	...	...	...	...	...	...	00L03	00L03	...
	dep	13	...	...	...	...	...	...	00.47	00.47	...
Arpley Jn	dep-line	14	...	...	...	...	...	...	OL	OL	...
	mgn	15	...	...	...	...	...	...	...	...	...
	arr	16	...	...	...	...	...	...	...	...	...
Warrington Bank Quay	dep	17	...	...	...	...	...	00/58½	...	...	...
	mgn	18	...	...	...	...	...	...	...	...	...
	arr	19	...	...	...	...	...	...	...	...	...
Warrington C.E. Sdgs	plt	20	...	...	...	...	...	...	...	...	...
	dep	21	00/20	00/37	00/37	...	00/40	...	00/52	00/52	01/01
	dep-line	22	FL	FL	FL	...	SL	...	FL	FL	FL
Dallam Junction	mgn	23	...	...	...	...	...	...	...	...	...
	arr	24	...	...	...	...	...	...	...	...	...
	dep	25	...	...	...	...	...	...	...	...	...
Winwick Jn	arr	26	...	...	...	...	...	...	...	...	...
	dep	27	00/20½	00/38	00/38	...	...	...	00/54	00/54	01/02
	dep-line	28	FL	FL	FL	...	...	...	FL	FL	FL
Golborne Jn	mgn	29	...	...	...	...	...	...	...	...	...
	dep	30	00/22½	00/40	00/40	...	00/45	...	00/56	00/56	01/04½
	mgn	31	...	...	...	...	...	...	...	...	...
Ashton In Makerfield K.S.	arr	32	...	...	...	...	...	...	...	...	...
	dep	33	00/25½	00/42½	00/42½	00/47	00/49	...	00/57	01/00	01/08
	dep-line	34	SL	SL	SL	SL	SL	...	SL	SL	SL
Haydock Branch Junction	mgn	35	...	...	...	...	...	...	...	...	...
	dep	36	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...
Bamfurlong Jn	dep-line	38	...	...	...	...	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...
	dep	40	...	...	...	00/51	00/53	...	01/01	...	...
Springs Branch	mgn	41	...	...	...	...	...	...	(1)	...	...
	arr	42	...	...	...	00.54	00.56	...	01.05	...	...
	dep	43	...	...	...	01.04	01.02	...	01.15	...	...
Wigan L.I.P.	dep-line	44	...	...	...	...	...	...	...	...	...
	mgn	45	...	...	...	...	...	...	...	...	...
	arr	46	...	...	...	01.09	01.07	...	01.20	...	...
Springs Branch Jn	dep	47	...	...	...	...	...	...	...	...	...
	arr	48	...	...	...	...	...	...	...	...	...
	dep	49	00/32½	00/49½	00/49½	...	...	...	01/08	01/08	01/14
Wigan South Jn	dep-line	50	FL	FL	FL	...	...	...	FL	FL	FL
	mgn	51	...	...	...	...	...	...	...	...	...
	arr	52	...	...	...	...	...	...	...	...	...
Wigan Station Jn	dep	53	00/33½	00/50½	00/50½	...	...	...	01/08½	01/08½	01/15
	dep-line	54	FL	FL	FL	...	...	...	FL	FL	FL
	mgn	55	...	...	...	...	...	...	...	...	...
Wigan North Western	arr	56	...	...	...	...	...	...	...	...	...
	dep	57	...	...	...	...	...	...	...	...	...
	arr	58	...	...	...	...	...	...	...	...	...
Balshaw Lane	plt	59	...	...	...	...	...	...	...	...	...
	dep	60	00/34	00/51	00/51	...	...	...	01/09	01/09	01/16
	mgn	61	...	...	...	...	...	...	...	...	...
Balshaw Lane	arr	62	...	...	...	...	...	...	...	...	...
	dep	63	00/44	00/58	00/58	...	...	...	01/17	01/17	01/24
	dep-line	64	SL	SL	SL	...	...	...	SL	SL	SL

CZ02 - ACTON GRANGE JN TO BALSHAW LANE

Mondays to Fridays

15 December to 15 May

			21	22	23	24	25	26	27	28	29	30
Signal ID			6C89	6M75	4S25	6F85	3Q12	6M87	6C37	6C37	6X65	4S88
Orig. Dep. Time			16.57	19.18	21.32	20.16	22.37	18.20	22.25	23.07	20.28	16.13
Orig. Loc. Name			Moundsorrel Sdgs	Margam T.C.	Hams Hall Reception Line	Liverpool Bulk Terminal	Derby R.T.C.(Network Rail)	Attercliffe Sdgs Ews	Chirk Kronospan Colas Rail	Chirk Kronospan Colas Rail	Didcot T.C.	Felixstowe North F.L.T.
Dest. Loc. Name			Carlisle N.Y.	Carlisle N.Y.	Mossend Euroterminal	Fiddlers Ferry Power Stn	Carlisle High Wapping Sdgs	Liverpool Euro Metal(Mdhc)	Carlisle Yard Colas Rail	Carlisle Yard Colas Rail	Mossend Euroterminal	Coatbridge F.L.T.
Timing Load			60-66S06	60-TR85	75C92S12	60-60S22	UTU-R	60H66S18	60-66S08	60-66S08	60-66S16	75C86D12
Operating Characteristics			Y		Q	Q	Q	Y		QY		Z
Dates Of Operation			MSX	MO	MSX	MSX	TO	MSX	MSX	MSX	MSX	MSX
Acton Grange Jn	dep	1	00/52	00/54	00/55	...	01/22	...	01/34½	01/36½	01/44	01/51
	dep-line	2	OL	OL	OL	...	FL	...	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	...	01RRk31	...	...	...	...
	mgn	7	...	...	...	...	...	...	...	...	...	...
Walton Old Jn.	arr	8	...	...	...	...	...	...	...	...	...	...
	dep	9	00/57	00/58	01/00	01/11	...	01/33	01/39½	01/41½	01/48	01/54
	dep-line	10	OL	OL	OL	...	...	...	OL	OL	...	OL
	mgn	11	(1)	...	...	...	...	...	...	...	...	...
Arpley Sidings	arr	12	...	...	...	...	...	...	...	...	01L51	...
	dep	13	...	...	...	...	...	...	...	...	02@51	...
	dep-line	14	...	...	...	...	...	...	...	...	OL	...
	mgn	15	...	...	...	...	...	...	...	...	...	...
Arpley Jn	arr	16	...	...	...	...	...	...	...	...	...	...
	dep	17	...	...	...	01/14	...	01/36	...	...	...	...
	mgn	18	...	...	...	...	...	...	...	...	...	...
Warrington Bank Quay	arr	19	...	01C02	01C04	...	...	...	01C43½	01C45½	...	...
	plt	20	...	3	4	...	...	...	3	3	...	...
	dep	21	01/01	01.04	01.06	...	01/25½	...	01.45½	01.47½	02/56	01/57
	dep-line	22	FL	FL	FL	...	FL	...	FL	FL	FL	FL
	mgn	23	...	...	...	...	...	...	...	...	...	...
Warrington C.E. Sdgs	arr	24	...	...	...	...	...	...	...	...	---	...
	dep	25	...	...	...	...	...	...	...	...	...	...
Dallam Junction	arr	26	...	...	...	...	...	...	...	...	...	...
	dep	27	01/02	01/07	01/09	...	01/26½	...	01/47	01/49	...	01/58½
	dep-line	28	FL	FL	FL	...	FL	...	FL	FL	...	FL
	mgn	29	...	...	...	...	...	...	...	...	...	...
Winwick Jn	dep	30	01/04½	01/10	01/11	...	01/30½	...	01/49½	01/51½	...	02/00½
	mgn	31	...	...	(1)	...	...	...	...	...	...	(4)
Golborne Jn	arr	32	...	...	...	...	...	...	...	...	...	...
	dep	33	01/08	01/14	01/15	...	01/36½	...	01/53	01/55	...	02/07
	dep-line	34	SL	SL	SL	...	FL	...	SL	SL	...	SL
	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	...	...	...	...	...	...	...	...	...	...
Springs Branch Jn	dep	47	...	...	...	...	...	...	...	...	...	...
	arr	48	...	...	...	...	...	...	...	...	...	...
	dep	49	01/14	01/22	01/22	...	01/46½	...	01/58½	02/00½	...	02/14
	dep-line	50	FL	FL	FL	...	FL	...	FL	FL	...	FL
	mgn	51	...	...	...	...	...	...	...	...	...	...
Wigan South Jn	arr	52	...	...	...	...	...	...	...	...	...	...
	dep	53	01/15	01/23	01/23½	...	01/48½	...	02/00½	02/02½	...	02/15
	dep-line	54	FL	FL	FL	...	FL	...	FL	FL	...	FL
	mgn	55	...	...	...	...	...	...	...	...	...	...
Wigan Station Jn	arr	56	...	...	...	...	...	...	...	...	...	...
	dep	57	...	...	...	...	...	...	...	...	...	...
Wigan North Western	arr	58	...	...	...	...	...	...	...	...	...	...
	plt	59	...	...	...	...	...	...	...	...	...	...
	dep	60	01/16	01/24	01/24	...	01/49	...	02/01	02/03	...	02/16
	mgn	61	...	...	...	...	...	...	...	...	...	...
Balshaw Lane	arr	62	...	...	...	...	...	...	...	...	...	...
	dep	63	01/24	01/36	01/32	...	02/02	...	02/09½	02/11½	...	02/24
	dep-line	64	SL	SL	SL	...	FL	...	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

15 December to 15 May

			31	32	33	34	35	36	37	38	39	40
Signal ID			3S93	6M75	6X65	4F77	4S53	3S90	3S07	6C18	6C18	6F73
Orig. Dep. Time			22.30	20.26	20.28	21.59	00.38	03.03	03.29	02.52	03.03	23.57
Orig. Loc. Name			Kirkby	Margam T.C.	Didcot T.C.	New Biggin (Gbrf)	Daventry Drs (Dirft1)	Wigan L.I.P.	Wigan L.I.P.	Crewe Bas Hall S.S.M.	Crewe Bas Hall S.S.M.	Carlisle N.Y.
Dest. Loc. Name				Carlisle N.Y.	Mossend Euroterminal	Fiddlers Ferry P Stn Gbrf	Coatbridge F.L.T.	Ormskirk	Wigan L.I.P.	Carlisle N.Y.	Carlisle N.Y.	Fiddlers Ferry P Stn Flhh
Timing Load			LD75	60-TR85	60-92S16	75-66S06	75C92S12	LD75	LD75	60H66S18	60H66S18	60H66S20
Operating Characteristics			Q	Q	QY	Q	Q	Q	Q	Q	Q	Y
Dates Of Operation			MSX	WFO	MSX	MSX	MSX	SX	SX	MO	MSX	MO
Acton Grange Jn	dep	1	...	02/38	...	02/53	03/14½	...	...	03/30½	03/41½	...
	dep-line	2	...	OL	...	OL	OL	...	...	OL	OL	...
	mgn	3	...	...	...	...	(2)	...	...	...	...	...
Walton Old Jn Yard	dep	4	...	...	...	...	...	...	...	...	...	...
	mgn	5	...	...	...	...	...	...	...	...	...	...
	dep	6	...	...	...	...	...	...	...	...	...	...
Walton Old Jn.M.S.C.Sdgs	dep	7	...	...	...	...	...	...	...	...	...	...
	mgn	8	...	...	...	...	...	...	...	...	...	...
	arr	9	02RM10	...	...	...	...	03RM25	...	...	...	...
Walton Old Jn.	dep	10	02.16	02/44	...	02/58	03/19½	03.29	...	03/34½	03/45½	05/20
	dep-line	11	OL	OL	...	...	OL	...	...	OL	OL	...
	mgn	12	(3)	...	...	...	...	(2)	...	...	...	...
Arpley Sidings	arr	13	...	...	...	...	...	...	...	...	...	...
	dep	14	...	...	...	...	...	...	...	...	...	...
	dep-line	15	...	...	...	...	...	...	...	...	...	...
Arpley Jn	mgn	16	...	...	...	...	...	...	...	...	...	...
	arr	17	...	...	←----	03/01	...	03RM37	...	...	...	...
	dep	18	...	...	...	...	...	03.41	...	...	...	05/23
Warrington Bank Quay	mgn	19	...	...	...	...	...	...	...	...	...	...
	arr	20	...	02C48	...	...	...	...	...	...	...	...
	plt	21	...	3	...	...	...	...	...	...	...	...
Warrington C.E. Sdgs	dep	22	02/24	02.50	02/56	...	03/22½	...	...	03/37½	03/48½	...
	dep-line	23	FL	FL	FL	...	FL	...	...	FL	FL	...
	mgn	24	...	...	...	...	...	...	...	...	...	...
Dallam Junction	arr	25	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...
	dep	27	02/26	02/53	02/58	...	03/23½	...	...	03/39	03/49½	...
Winwick Jn	dep-line	28	FL	FL	FL	...	FL	...	...	FL	FL	...
	mgn	29	...	...	...	...	(1½)	...	...	...	...	...
	dep	30	02/30	02/56	03/00	...	03/27	...	...	03/41½	03/52	...
Golborne Jn	mgn	31	...	...	...	...	...	...	...	...	...	...
	arr	32	...	...	...	...	...	...	...	...	...	...
	dep	33	02/33	03/00	03/04	...	03/30	...	...	03/45½	03/56	...
Ashton In Makerfield K.S. Haydock Branch Junction	dep	34	SL	SL	SL	...	SL	...	...	SL	SL	...
	dep-line	35	...	...	...	...	...	...	...	...	...	...
	mgn	36	...	...	...	...	...	...	...	...	...	...
Bamfurlong Jn	dep	37	...	...	...	...	...	...	...	...	...	...
	dep	38	...	...	...	...	...	...	...	...	...	...
	dep-line	39	...	...	...	...	...	...	...	...	...	...
Springs Branch	mgn	40	...	...	...	...	...	...	...	...	...	...
	dep	41	02/37	...	...	...	...	...	...	...	...	...
	mgn	42	...	...	...	...	...	...	...	...	...	...
Wigan L.I.P.	arr	43	02.40	...	...	...	...	...	03RM34	...	...	...
	dep	44	02.50	...	...	...	...	...	03.38	...	...	...
	dep-line	45	...	...	...	...	...	...	GL	...	...	...
Springs Branch Jn	mgn	46	...	...	...	...	...	...	...	...	...	...
	arr	47	02.55	...	...	...	...	...	...	...	...	...
	dep	48	...	...	...	...	...	...	...	...	...	...
Wigan South Jn	dep	49	...	03/08	03/12	...	03/37	...	03/40	03/53½	04/04	...
	dep-line	50	...	FL	FL	...	FL	...	GL	FL	FL	...
	mgn	51	...	...	...	...	...	...	...	...	...	...
Wigan Station Jn	arr	52	...	...	...	...	...	...	...	...	...	...
	dep	53	...	03/09	03/13	...	03/37½	...	03/41	03/54½	04/05	...
	dep-line	54	...	FL	FL	...	FL	...	DPL	FL	FL	...
Wigan North Western	mgn	55	...	...	...	...	...	...	...	...	...	...
	arr	56	...	...	...	...	...	...	...	...	...	...
	dep	57	...	...	...	...	...	...	...	...	...	...
Balshaw Lane	arr	58	...	...	...	...	...	...	03RM43	...	...	...
	plt	59	...	...	...	...	...	...	6	...	...	...
	dep	60	...	03/10	03/14	...	03/38	...	03.49	03/55½	04/06	...
Balshaw Lane	mgn	61	...	...	(1)	...	...	...	...	...	...	...
	arr	62	...	...	...	...	...	...	...	...	...	...
	dep	63	...	03/21	03/24	...	03/46	...	...	04/06½	04/17	...
	dep-line	64	...	SL	SL	...	SL	...	...	SL	SL	...

CZ02 - ACTON GRANGE JN TO BALSHAW LANE

Mondays to Fridays

15 December to 15 May

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
			6C02	6X03	6M02	6M02	6C29	6M61	6F01	3S08	4C97	4C97
			04.22	04.22	20.55	20.45		19.24	04.47	05.40	04.15	05.18
			Crewe Bas Hall S.S.N. Carlisle N.Y.	Crewe Bas Hall S.S.N. Carlisle N.Y.	Portbury Coal Terminal Fhh Fiddlers Ferry P Stn Flhh	Portbury Coal Terminal Fhh Fiddlers Ferry P Stn Flhh	Shap Summit Quarry	Hunterston High Level Fhh Fiddlers Ferry P Stn Flhh	Ellesmere Port M Wharf Fhh Fiddlers Ferry P Stn Flhh	Wigan L.I.P.	Fiddlers Ferry P Stn Flhh Carlisle N.Y.	Crewe Bas Hall S.S.N. Carlisle N.Y.
60-TR70	60-TR70	60H66S20	60H66S20	60-66S06	60H66S20	60-TR115	LD75	75-66S06	75-66S06			
	QY	Y	Y		Y	Y	Q	Y	Y			
MSX	MSX	MO	MSX	WO	MSX	MO	SX	SX	SX			
Acton Grange Jn	dep	1	05/01½	05/01½	05/16	05/20	...	...	05/34	...	...	05/53½
	dep-line	2	FL	FL	OL	OL	...	...	OL	...	...	FL
	mgn	3	(1)	...	...	(1)	...	...	(3)	...	...	...
Walton Old Jn Yard	dep	4	...	...	...	...	...	...	...	...	...	...
	mgn	5	...	...	...	...	...	...	...	...	...	...
	dep	6	...	...	...	...	...	...	...	...	...	...
Walton Old Jn.M.S.C.Sdgs	dep	6	...	...	...	...	...	...	...	...	...	...
	mgn	7	...	...	...	...	...	...	...	...	...	...
	dep	7	...	...	...	...	...	...	...	...	...	...
Walton Old Jn.	arr	8	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	05/20	05/25	...	05/28	05/40	...	05/46	...
	dep-line	10	...	...	...	...	...	...	...	...	OL	...
Arpley Sidings	mgn	11	...	...	...	(3)	...	...	...	...	...	...
	arr	12	...	...	...	...	...	...	...	...	...	...
	dep	13	...	...	...	...	05.25	...	...	...	...	...
Arpley Jn	dep-line	14	...	...	...	...	OL	...	...	...	...	...
	mgn	15	...	...	...	...	...	...	...	...	...	...
	arr	16	...	...	...	...	...	...	...	...	...	...
Warrington Bank Quay	dep	17	...	...	05/23	05/31	...	05/31	05/43	...	...	...
	mgn	18	...	...	...	...	...	...	...	...	...	...
	arr	19	...	...	...	...	...	...	...	...	...	...
Warrington C.E. Sdgs	plt	20	...	05C05	...	...	...	...	...	...	...	...
	dep	21	05/05	3	...	...	...	...	...	...	...	...
	dep-line	22	FL	05.07	...	...	05/30	...	...	05/55	...	05/55
Dallam Junction	mgn	23	(1)	FL	...	...	SL	...	...	FL	...	FL
	arr	24	...	...	...	...	...	...	...	...	...	...
	dep	25	...	...	...	...	...	...	...	...	...	...
Winwick Jn	arr	26	...	...	...	...	...	...	...	...	...	...
	dep	27	05/07	05/10	...	...	...	...	...	...	05/55½	05/55½
	dep-line	28	FL	FL	...	...	...	...	...	...	FL	FL
Golborne Jn	mgn	29	(1)	...	...	...	...	...	...	...	...	...
	dep	30	05/11	05/13	...	...	05/37	...	...	...	05/57½	05/57½
	mgn	31	(5)	(3)	...	...	...	...	...	...	...	...
Ashton In Makerfield K.S. Haydock Branch Junction	arr	32	...	...	...	...	...	...	...	...	...	...
	dep	33	05/20	05/20	...	...	05/40	...	...	...	05/59½	05/59½
	dep-line	34	SL	SL	...	...	FL	...	...	...	FL	FL
Bamfurlong Jn	mgn	35	...	...	...	...	...	...	...	...	...	...
	dep	36	...	...	...	...	...	...	...	...	...	...
	dep-line	37	...	...	...	...	...	...	...	...	...	...
Springs Branch	mgn	38	...	...	...	...	...	...	...	...	...	...
	dep	39	...	...	...	...	...	...	...	...	...	...
	mgn	40	...	...	...	...	...	...	...	...	...	...
Wigan L.I.P.	arr	41	...	...	...	...	...	...	...	...	...	...
	dep	42	...	...	...	...	...	...	...	...	...	...
	dep-line	43	...	...	...	...	...	...	...	...	...	...
Springs Branch Jn	mgn	44	...	...	...	...	...	...	...	...	...	...
	arr	45	...	...	...	...	...	...	...	...	...	...
	dep	46	...	...	...	...	...	...	...	...	...	...
Wigan South Jn	arr	47	...	...	...	...	...	...	...	...	...	...
	dep	48	...	...	...	...	...	...	...	...	...	...
	dep-line	49	05/28	05/28	...	...	05/45	...	05/51	06/03½	...	06/03½
Wigan Station Jn	mgn	50	FL	FL	...	...	FL	...	GL	FL	...	FL
	arr	51	...	...	...	...	...	...	...	...	...	...
	dep	52	...	...	...	...	...	...	...	...	...	...
Wigan North Western	dep	53	05/29	05/29	...	...	05/47	...	05/53	06/04½	...	06/04½
	dep-line	54	FL	FL	...	...	FL	...	UPL	FL	...	FL
	mgn	55	...	...	...	...	...	...	...	...	...	...
Balshaw Lane	arr	56	...	...	...	...	...	...	...	...	...	...
	dep	57	...	...	...	...	...	...	05/54	...	...	...
	arr	58	...	...	...	...	...	...	18*08	...	...	...
Balshaw Lane	plt	59	...	...	...	...	...	...	1	...	...	...
	dep	60	05/30	05/30	...	...	05/47½	...	18@09½	06/05	...	06/05
	mgn	61	...	...	...	...	...	...	...	...	...	...
Balshaw Lane	arr	62	...	...	...	...	...	...	...	...	...	...
	dep	63	05/40	05/40	...	...	05/55½	...	18/20	06/14	...	06/14
	dep-line	64	FL	FL	...	...	FL	...	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

15 December to 15 May

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
			6F16	6F92	6F68	6F68	6J05	4S50	6M12	6M12	6F92	6C53
			04.15	05.32	04.13	04.20	05.56	06.03	22.44	22.49	06.05	06.30
			Fiddlers Ferry Power Stn Liverpool Bulk Terminal	Ellesmere Port (Db Schenke)	Tunstead Sdgs	Tunstead Sdgs	Crewe Bas Hall S.S.M.	Crewe Bas Hall S.S.N. Coatbridge F.L.T.	Portbury Coal Terminal Fhh	Portbury Coal Terminal Fhh	Ellesmere Port (Db Schenke)	Crewe Coal Sidings (Drs) Sellafield B.N.F.
			60-60S06	60-66S06	60-60S24	60-60S24	60-60S16	75C86D12	60H66S20	60H66S20	60-66S06	60-TR40
			Q	Y	Y	Y	Z	Y	Y	Y	Q	
			SX	MO	MSX	MO	SX	SX	MO	MSX	WFO	SX
Acton Grange Jn	dep	1	...	06/14	06/29	06/29	06/33	06/40½	06/48	06/50	06/54	07/03
	dep-line	2	...	OL	OL	OL	FL	FL	OL	OL	OL	FL
	mgn	3	...	(2)	...	...	...	(1)	...	...	...	...
Walton Old Jn Yard Walton Old Jn.M.S.C.Sdgs	dep	4	...	...	...	...	...	...	...	...	...	...
	mgn	5	...	...	...	...	...	...	...	...	...	...
	dep	6	06*RRk12	...	...	...	...	...	...	...	...	...
Walton Old Jn.	dep	7	...	...	...	...	...	...	...	...	...	...
	arr	8	...	...	...	...	...	...	...	...	...	...
	dep	9	06/14	06/19	06/33	06/33	...	...	06/52	06/54	06/57	...
Arpley Sidings Arpley Jn	dep-line	10	OL	...	...	...	...	...	...	...	...	...
	mgn	11	...	...	...	...	...	...	(17)	(15)	...	...
	arr	12	...	06.22	...	...	...	...	...	...	07.01	...
Warrington Bank Quay	dep	13	...	...	...	...	...	...	...	...	...	...
	dep-line	14	...	...	...	...	...	...	...	...	...	...
	mgn	15	...	...	...	...	...	...	...	...	...	...
Warrington C.E. Sdgs	arr	16	...	...	06/36	06/36	...	...	07/12	07/12	...	...
	dep	17	...	...	...	...	...	...	...	...	...	...
	mgn	18	...	...	...	...	...	...	...	...	...	...
Dallam Junction Winwick Jn Golborne Jn	arr	19	06C18	...	...	...	...	...	...	...	...	...
	plt	20	4	...	...	...	...	...	...	...	...	...
	dep	21	06.20	...	...	...	06/35	06/43	...	...	...	07/05
Ashton In Makerfield K.S. Haydock Branch Junction	dep-line	22	SL	...	...	...	FL	FL	...	...	...	FL
	mgn	23	...	...	...	...	...	...	...	...	...	...
	arr	24	...	...	...	...	...	...	...	...	...	...
Bamfurlong Jn Springs Branch	dep	25	...	...	...	...	...	...	...	...	...	...
	arr	26	...	...	...	...	06/36	06/44	...	...	...	07/06
	dep	27	...	...	...	...	FL	FL	...	...	...	FL
Wigan L.I.P. Springs Branch Jn Wigan South Jn	mgn	28	...	...	...	...	...	(1)	...	...	...	...
	dep	29	...	...	...	...	06/39	06/47	...	...	...	07/09
	mgn	30	06/25	...	...	...	...	...	...	...	...	...
Wigan Station Jn Wigan North Western	arr	31	(2)	...	...	...	...	...	...	...	...	...
	dep	32	...	...	...	...	06/43	06/49	...	...	...	07/11½
	dep-line	33	...	...	...	...	SL	FL	...	...	...	FL
Balshaw Lane	mgn	34	...	...	...	...	...	...	...	...	...	...
	arr	35	...	...	...	...	...	...	...	...	...	...
	dep	36	...	...	...	...	...	...	...	...	...	...
Wigan North Western	dep	37	...	...	...	...	...	...	...	...	...	...
	dep-line	38	...	...	...	...	...	...	...	...	...	...
	mgn	39	...	...	...	...	06/49	...	...	...	...	...
Balshaw Lane	dep	40	...	...	...	...	...	...	...	...	...	...
	mgn	41	...	...	...	...	...	...	...	...	...	...
	arr	42	...	...	...	...	...	...	...	...	...	...
Balshaw Lane	dep	43	...	...	...	...	...	...	...	...	...	...
	dep-line	44	...	...	...	...	...	...	...	...	...	...
	mgn	45	...	...	...	...	...	...	...	...	...	...
Balshaw Lane	arr	46	...	...	...	...	...	...	...	...	...	...
	dep	47	...	...	...	...	...	...	...	...	...	...
	arr	48	...	...	...	...	06RM52	...	...	...	...	...
Balshaw Lane	dep	49	...	...	...	...	07.24	06/53	...	...	...	07/16
	dep-line	50	...	...	...	...	GL	FL	...	...	...	FL
	mgn	51	...	...	...	...	...	...	...	...	...	...
Balshaw Lane	arr	52	...	...	...	...	...	...	...	...	...	...
	dep	53	...	...	...	...	...	06/54	...	...	...	07/17
	dep-line	54	...	...	...	...	...	FL	...	...	...	FL
Balshaw Lane	mgn	55	...	...	...	...	...	...	...	...	...	...
	arr	56	...	...	...	...	...	...	...	...	...	...
	dep	57	...	...	...	...	...	...	...	...	...	...
Balshaw Lane	arr	58	...	...	...	...	...	...	...	...	...	...
	plt	59	...	...	...	...	...	...	...	...	...	...
	dep	60	...	...	...	...	...	06/55	...	...	...	07/18
Balshaw Lane	mgn	61	...	...	...	...	...	...	...	...	...	...
	arr	62	...	...	...	...	...	...	...	...	...	...
	dep	63	...	...	...	...	...	07/02	...	...	...	07/26
Balshaw Lane	dep-line	64	...	...	...	...	...	FL	...	...	...	FL

CZ02 - ACTON GRANGE JN TO BALSHAW LANE

Mondays to Fridays

15 December to 15 May

			61	62	63	64	65	66	67	68	69	70
			6F75	6M62	6F89	4F84	1Q26	1Q26	4F02	4E02	4S52	4S43
Signal ID			01.44	20.48	06.16	05.03	06.12	06.12	07.30		07.51	06.16
Orig. Dep. Time			Carlisle N.Y.	Hunterston High Level Fhh	Liverpool Bulk Terminal	Trafford Park Euro Term	Derby R.T.C.(Network Rail)	Derby R.T.C.(Network Rail)	Crewe Bas Hall S.S.M.		Crewe Bas Hall S.S.N.	Daventry Drs (Dirft1)
Orig. Loc. Name							Falkland S.S.	Craigentinny T.&R.S.M.D	Ellesmere Port M Wharf Fhh	Milford West Sidings	Coatbridge F.L.T.	Mossend Euroterminal
Dest. Loc. Name			Fiddlers Ferry P Stn Flhh	Fiddlers Ferry P Stn Flhh	Fiddlers Ferry Power Stn							
Timing Load			60H66S20	60H66S20	60-60S22	75-66S06	HST7-125	HST7-125	75-TR40	75-TR40	75C86D12	75C92S16
Operating Characteristics			Y	Y			QY	QY	Y	Q	QZ	
Dates Of Operation			MO	MSX	MWFO	MO	TO	TO	MO	MO	SX	SX
Acton Grange Jn	dep	1	...	...	...	08/00	08/07½	08/07½	08/07½	...	08/33	08/37
	dep-line	2	...	...	...	OL	FL	FL	OL	...	FL	FL
	mgn	3	...	...	...	...	(1)	(1)	...	...	...	...
Walton Old Jn Yard	dep	4	...	...	...	...	...	...	...	...	...	...
Walton Old Jn.M.S.C.Sdgs	mgn	5	...	...	...	...	...	...	...	...	...	...
	dep	6	...	...	07*RRK50	...	...	...	...	...	...	...
	mgn	7	...	...	...	...	...	...	...	...	...	...
Walton Old Jn.	arr	8	...	...	...	...	...	...	...	...	...	...
	dep	9	07/09	07/09	07/52	08/03	...	...	08/11	...	...	...
	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	07/12	07/12	07/55	...	...	...	08/16	...	...	...
	mgn	18	...	...	...	...	...	...	...	...	...	...
Warrington Bank Quay	arr	19	...	...	...	...	...	...	...	...	...	...
	plt	20	...	...	...	...	...	...	...	...	...	...
	dep	21	...	...	...	...	08/10	08/10	...	08/30	08/34½	08/39
	dep-line	22	...	...	...	...	FL	FL	...	SL	FL	FL
	mgn	23	...	...	...	...	...	...	...	[1]	...	...
Warrington C.E. Sdgs	arr	24	...	...	...	...	...	...	...	...	...	...
	dep	25	...	...	...	...	...	...	...	...	...	...
Dallam Junction	arr	26	...	...	...	...	...	...	...	...	...	...
	dep	27	...	...	...	...	08/11	08/11	...	...	08/35½	08/40
	dep-line	28	...	...	...	...	FL	FL	...	...	FL	FL
	mgn	29	...	...	...	...	(1)	(1)	...	...	...	...
Winwick Jn	dep	30	...	...	...	...	08/13½	08/13½	...	08/36	08/37½	08/42
	mgn	31	...	...	...	...	...	...	...	...	(1½)	...
Golborne Jn	arr	32	...	...	...	...	...	...	...	...	...	...
	dep	33	...	...	...	...	08/16½	08/16½	...	...	08/41	08/44½
	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	...	...	...	...	08/19½	08/19½	...	...	08/45	08/49
	dep-line	50	...	...	...	...	FL	FL	...	...	FL	FL
	mgn	51	...	...	...	...	...	...	...	...	...	...
Wigan South Jn	arr	52	...	...	...	...	...	...	...	...	...	...
	dep	53	...	...	...	...	08/20	08/20	...	...	08/45½	08/50
	dep-line	54	...	...	...	...	FL	FL	...	...	FL	FL
	mgn	55	...	...	...	...	...	...	...	...	...	...
Wigan Station Jn	arr	56	...	...	...	...	...	...	...	...	...	...
	dep	57	...	...	...	...	...	...	...	...	...	...
Wigan North Western	arr	58	...	...	...	...	...	...	...	...	...	...
	plt	59	...	...	...	...	...	...	...	...	...	...
	dep	60	...	...	...	...	08/20½	08/20½	...	...	08/46	08/51
	mgn	61	...	...	...	...	(2)	(2)	...	...	...	...
Balshaw Lane	arr	62	...	...	...	...	...	...	...	...	...	...
	dep	63	...	...	...	...	08/27½	08/27½	...	...	08/53	08/59
	dep-line	64	...	...	...	...	FL	FL	...	...	SL	FL

CZ02 - ACTON GRANGE JN TO BALSHAW LANE

Mondays to Fridays

15 December to 15 May

Signal ID Orig. Dep. Time Orig. Loc. Name Dest. Loc. Name Timing Load Operating Characteristics Dates Of Operation			71	72	73	74	75	76	77	78	79	80	
			6F89	3Z02	0K41	6F38	6S94	6S94	6F65	6F50	4F78	6M90	
			06.16 Liverpool Bulk Terminal	05.54 Derby R.T.C.(Network Rail)	08.29 Garston(Speke) T.C.	06.31 Fiddlers Ferry Power Stn	03.05 Dollands Moor Sdgs	03.18 Dollands Moor Sdgs	08.08 Peak Forest Up Sidings			04.22 New Biggin (Gbrf)	05.06 Avonmouth Hansons Siding
			Fiddlers Ferry Power Stn	Carlisle High Wapping Sdgs		Liverpool Bulk Terminal	Irvine Caledonian Paper	Irvine Caledonian Paper			Fiddlers Ferry P Stn Gbrf	Clitheroe Castle Cement	
			60-60S22	UTU-T	LE75	60-60S06	60-92S16	60-92S16	60-TR40	60-66S06	75-66S06	60-66S04	
			Q	Q	Y	QY	Y	Q	Q	QY	QY	QY	
			TThO	MO	WO	SX	WO	WO	TThO	WO	MSX	TThO	
Acton Grange Jn	dep	1	...	08/56	09/21	...	09/36	09/36	09/50	...	09/59	10/22	
	dep-line	2	...	FL	OL	...	FL	FL	OL	...	OL	OL	
	mgn	3	...	...	...	...	(1)	(1)	...	...	...	(4)
Walton Old Jn Yard	dep	4	...	...	...	...	...	...	...	...	...	...
	mgn	5	...	...	...	...	...	...	...	...	...	...
	dep	6	08*RRk41	...	...	09*RRk31	...	...	...	...	...	...
Walton Old Jn.	dep	7	...	...	...	...	...	...	...	...	...	...
	arr	8	...	...	...	...	...	...	...	...	...	...
	dep	9	08/43	...	09/23	09/33	...	...	09/54	...	10/03	10/29
Arpley Sidings	dep-line	10	...	...	...	OL	...	...	...	...	...	...
	mgn	11	...	...	...	(1)	...	...	...	...	(6)	...
	arr	12	...	...	09.26	...	...	...	09.57	...	...	10*C32
Arpley Jn	dep	13	...	...	...	...	...	...	...	10.00	...	10.55
	dep-line	14	...	...	...	...	...	...	...	OL	...	OL
	mgn	15	...	...	...	...	...	...	...	...	...	...
Warrington Bank Quay	arr	16	...	...	...	...	...	...	...	...	...	...
	dep	17	08/46	...	...	...	...	...	...	...	10/12	...
	mgn	18	...	...	...	...	...	...	...	...	...	...
Warrington C.E. Sdgs	arr	19	...	09*01	...	...	09C40	09C40	...	...	...	...
	plt	20	...	SL	...	...	3	3	...	...	...	...
	dep	21	...	09.29	...	09/38	09.42	09.42	...	10/05	...	11/00	
Dallam Junction	dep-line	22	...	SL	...	SL	FL	FL	...	FL	...	FL	
	mgn	23	...	...	...	...	...	...	...	...	...	...
	arr	24	...	...	...	...	...	...	...	...	...	----->
Winwick Jn	dep	25	...	...	...	...	...	...	...	...	...	...
	arr	26	...	...	...	...	09/45	09/45	...	10/06	...	...
	dep	27	...	...	...	...	FL	FL	...	FL	...	...
Golborne Jn	dep-line	28	...	...	...	...	...	...	...	...	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...
	dep	30	...	09/34½	...	09/43	09/47	09/47	...	10/09	...	...
Ashton In Makerfield K.S.	mgn	31	...	(2½)	...	(9)	...	...	...	...	...	...
	arr	32	...	...	...	...	...	...	...	...	...	...
	dep	33	...	09/40	...	...	09/49½	09/49½	...	10/11½	...	...
Haydock Branch Junction	dep-line	34	...	FL	...	...	FL	FL	...	SL	...	...
	mgn	35	...	...	...	...	...	...	...	(4)	...	...
	arr	36	...	...	...	...	...	...	...	...	...	...
Bamfurlong Jn	dep	37	...	...	...	...	...	...	...	...	...	...
	dep-line	38	...	...	...	...	...	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...
Springs Branch	dep	40	...	...	...	...	...	...	...	10/20½	...	...
	mgn	41	...	...	...	...	...	...	...	...	...	...
	arr	42	...	...	...	...	...	...	...	10*OP45½	...	...
Wigan L.I.P.	dep	43	...	...	...	...	...	...	...	10.48	...	...
	dep-line	44	...	...	...	...	...	...	...	...	...	...
	mgn	45	...	...	...	...	...	...	...	...	...	...
Springs Branch Jn	arr	46	...	...	...	...	...	...	10.53	...	...	...
	dep	47	...	...	...	...	...	...	...	...	...	...
	arr	48	...	...	...	...	...	...	...	...	...	...
Wigan South Jn	dep	49	...	09/45½	...	...	09/54	09/54	...	...	...	...
	dep-line	50	...	FL	...	...	FL	FL	...	...	...	...
	mgn	51	...	...	...	...	...	...	...	...	...	...
Wigan Station Jn	arr	52	...	...	...	...	...	...	...	...	...	...
	dep	53	...	09/46½	...	...	09/54½	09/54½	...	...	...	...
	dep-line	54	...	FL	...	...	FL	FL	...	...	...	...
Wigan North Western	mgn	55	...	...	...	...	...	...	...	...	...	...
	arr	56	...	...	...	...	...	...	...	...	...	...
	dep	57	...	...	...	...	...	...	...	...	...	...
Balshaw Lane	plt	58	...	...	...	...	...	...	...	...	...	...
	dep	59	...	09/47½	...	...	09/55	09/55	...	...	...	...
	mgn	60	...	...	...	...	...	...	...	...	...	...
Balshaw Lane	arr	61	...	...	...	...	...	...	...	...	...	...
	dep	62	...	...	...	...	...	...	...	...	...	...
	dep-line	63	...	09/56½	...	...	10/03	10/03	...	...	...	...
dep-line	64	...	SL	...	...	FL	FL	...	...	...	...

CZ02 - ACTON GRANGE JN TO BALSHAW LANE

Mondays to Fridays

15 December to 15 May

			81	82	83	84	85	86	87	88	89	90
			4S28	6C26	6M90	4M12	4S41	4S41	4S41	4F68	4S78	0C76
Signal ID			09.59	10.09	05.06	07.01	08.00	08.52	10.59	09.00		
Orig. Dep. Time			Crewe Bas Hall S.S.N.	Crewe Bas Hall S.S.N.	Avonmouth Hansons Siding	Drax Aes (Gbrf)	Fiddlers Ferry P Stn Fhh	Rugeley B Power Stn (Fhh)	Crewe Bas Hall S.S.N.	Ironbridge Power Station G		
Orig. Loc. Name			Hunterston High Level Fhh	Carlisle N.Y.	Clitheroe Castle Cement	Liverpool Bulk Tml Gbrf	Hunterston High Level Fhh	Hunterston High Level Fhh	Hunterston High Level Fhh	Liverpool Bulk Tml Gbrf	Ravenstruther Cm Fhh	Carlisle N.Y.
Dest. Loc. Name			75-TR40	60-66S16	60-66S04	75-66S08	75-TR40	75-TR40	75-TR40	75-TR40	75-TR40	LD75
Timing Load			QY	Y	Y	Y	Y	Y	Y	Y	Y	Y
Operating Characteristics			SX	SX	TThO	MSX	SX	MSX	MO	SX	SX	MWFO
Dates Of Operation												
Acton Grange Jn	dep	1	10/33	10/46	...	11/04½	...	11/33½	11/33½	11/37½	...	...
	dep-line	2	FL	FL	...	FL	...	FL	FL	FL	...	...
	mgn	3	...	...	...	...	...	...	...	...	...	...
Walton Old Jn Yard	dep	4	...	...	...	...	...	...	...	...	11.38	...
	mgn	5	...	...	...	...	...	...	...	...	...	...
	dep	6	...	...	...	...	...	...	...	...	...	...
Walton Old Jn.M.S.C.Sdgs	dep	7	...	...	...	...	...	...	...	...	...	...
	mgn	8	...	...	...	...	...	...	...	...	...	...
	arr	9	...	...	...	...	11/31	...	...	...	11/41	...
Walton Old Jn.	dep	10	...	...	...	...	OL	...	...	...	OL	...
	dep-line	11	...	...	...	...	...	...	...	...	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...
Arpley Sidings	arr	13	...	...	...	...	...	...	...	...	...	...
	dep	14	...	...	...	...	...	...	...	...	...	11.51
	dep-line	15	...	...	...	...	...	...	...	...	...	OL
Arpley Jn	mgn	16	...	...	←---	...	...	...	...	...	...	...
	arr	17	...	...	...	...	...	...	...	...	...	...
	dep	18	...	...	...	...	...	...	...	...	...	...
Warrington Bank Quay	mgn	19	10C35½	...	...	...	...	...	...	...	...	...
	arr	20	3	...	...	...	...	...	...	...	...	...
	plt	21	10.37½	10/48	11/00	11/06	11/36	11/36	11/36	11/40	11/44½	11/56
Warrington C.E. Sdgs	dep	22	FL	FL	FL	SL	FL	FL	FL	SL	FL	FL
	dep-line	23	...	...	...	...	...	...	...	...	...	...
	mgn	24	...	...	...	...	...	...	...	...	...	...
Dallam Junction	arr	25	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...
	dep-line	27	10/40½	10/49	11/01	...	11/37	11/37	11/37	...	11/45½	11/57
Winwick Jn	mgn	28	FL	FL	FL	...	FL	FL	FL	...	FL	FL
	arr	29	...	...	(8½)	...	...	...	...	...	...	(1)
	dep	30	10/42	10/51½	11/12	11/11	11/39	11/39	11/39	11/45	11/47	12/00
Golborne Jn	mgn	31	...	(5)	...	...	...	...	...	(5)	...	...
	arr	32	...	...	...	...	...	...	...	...	...	...
	dep	33	10/44	11/00	11/17	...	11/41	11/41	11/41	...	11/49	12/02½
Ashton In Makerfield K.S.	dep	34	FL	SL	SL	...	FL	FL	FL	...	FL	FL
	dep-line	35	...	...	(4)	...	(1)	(1)	(1)	...	...	...
	mgn	36	...	...	...	...	...	...	...	...	...	...
Haydock Branch Junction	arr	37	...	...	...	...	...	...	...	...	...	...
	dep	38	...	...	...	...	...	...	...	...	...	...
	dep-line	39	...	...	...	...	...	...	...	...	...	...
Bamfurlong Jn	mgn	40	...	...	...	...	...	...	...	...	...	...
	dep	41	...	11/05½	...	...	...	...	...	...	...	...
	mgn	42	...	...	...	...	...	...	...	...	...	...
Springs Branch	arr	43	...	...	...	...	...	...	...	...	...	...
	dep	44	...	...	...	...	...	...	...	...	...	...
	dep-line	45	...	...	...	...	...	...	...	...	...	...
Wigan L.I.P.	mgn	46	...	...	...	...	...	...	...	...	...	...
	arr	47	...	...	...	...	...	...	...	...	...	...
	dep	48	...	11*08½	...	...	...	...	...	...	...	...
Springs Branch Jn	arr	49	10/48	12.13½	11/27	...	11/46	11/46	11/46	...	11/53	12/07
	dep	50	FL	FL	FL	...	FL	FL	FL	...	FL	FL
	dep-line	51	...	...	...	...	...	...	...	...	...	...
Wigan South Jn	mgn	52	...	...	...	...	...	...	...	...	...	...
	arr	53	10/48½	12/16½	11/28	...	11/46½	11/46½	11/46½	...	11/53½	12/08
	dep	54	FL	FL	FL	...	FL	FL	FL	...	FL	FL
Wigan Station Jn	dep	55	...	...	(1)	...	...	...	...	...	...	...
	dep-line	56	...	...	...	...	...	...	...	...	...	...
	mgn	57	...	...	...	...	...	...	...	...	...	...
Wigan North Western	arr	58	...	...	...	...	...	...	...	...	...	...
	dep	59	...	...	...	...	...	...	...	...	...	...
	plt	60	10/49	12/17	11/30	...	11/47	11/47	11/47	...	11/54	12/09
Balshaw Lane	dep	61	...	...	...	...	...	...	...	...	...	...
	dep-line	62	...	...	...	...	...	...	...	...	...	...
	mgn	63	10/57	12/27	11/38	...	11/54½	11/54½	11/54½	...	12/01	12/17
arr	64	SL	SL	FL	...	SL	SL	SL	...	FL	FL	

CZ02 - ACTON GRANGE JN TO BALSHAW LANE

Mondays to Fridays

15 December to 15 May

			91	92	93	94	95	96	97	98	99	100
Signal ID			4S42	4S42	4S42	0F02	6F62	6F62	6F02	3S06	6F44	6S02
Orig. Dep. Time			09.50	10.22	09.53	12.12	11.12	11.12	12.07	04.22	11.30	13.33
Orig. Loc. Name			Fiddlers Ferry P Stn Flhh	Fiddlers Ferry P Stn Flhh	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.	Crewe T.M.D. (E)	Warrington Royal Mail(Dbs) Shieldmuir Mail Terminal
Dest. Loc. Name			Hunterston High Level Fhh	Hunterston High Level Fhh	Hunterston High Level Fhh	Latchford Sdgs (Flhh)			Fiddlers Ferry P Stn Flhh			
Timing Load			75-66S06	75-66S06	75-66S06	LD75	60H66S12	60H66S12	60-TR115	LD75	60-66S06	60-90S09
Operating Characteristics			Y	Y	Y		Q		Q	Q	Q	QY
Dates Of Operation			SX	SX	SX	MWThO	FO	TO	SX	SX	SX	SX Until 31/12/2014
Acton Grange Jn	dep	1	...	...	12/35½	12/50	12/50	12/50	12/54	13/01	13/05	...
	dep-line	2	...	...	FL	OL	OL	OL	OL	FL	OL	...
	mgn	3	...	...	...	...	...	...	(4)	...	...	...
Walton Old Jn Yard	dep	4	...	...	...	...	...	...	...	...	...	...
	mgn	5	...	...	...	...	...	...	...	...	...	...
	dep	6	...	...	...	...	...	...	...	...	...	...
Walton Old Jn.M.S.C.Sdgs	dep	7	...	...	...	...	...	...	...	...	...	...
	mgn	8	...	...	...	...	...	...	...	...	...	...
	dep	9	12/22	12/22	...	12/52	12/54	12/54	13/01	...	13/09	...
Walton Old Jn.	dep-line	10	OL	OL	...	...	...	...	...	...	...	...
	mgn	11	...	...	...	...	...	(1)	...	...	...	...
	arr	12	...	...	...	...	12.57	12.58	...	...	13.12	...
Arpley Sidings	dep	13	...	...	...	...	...	...	...	...	...	...
	dep-line	14	...	...	...	...	...	...	...	...	...	...
	mgn	15	...	...	...	...	...	...	...	...	...	...
Arpley Jn	arr	16	...	...	...	...	...	...	...	...	...	...
	dep	17	...	...	...	12/55	...	...	13/04	...	...	...
	mgn	18	...	...	...	...	...	...	...	...	...	...
Warrington Bank Quay	arr	19	...	...	...	...	...	...	...	...	...	...
	plt	20	...	...	...	...	...	...	...	...	...	...
	dep	21	12/31	12/31	12/37½	...	...	...	...	13/04	...	...
Warrington C.E. Sdgs	dep-line	22	SL	SL	FL	...	...	...	...	FL	...	...
	mgn	23	(5)	(4½)	...	...	...	...	...	...	...	...
	arr	24	...	...	...	...	...	...	...	...	...	...
Dallam Junction	dep	25	...	...	...	...	...	...	...	...	...	...
	arr	26	...	...	...	...	...	...	...	...	...	...
	dep	27	...	...	12/38	...	...	...	...	13/05	...	...
Winwick Jn	dep-line	28	...	...	FL	...	...	...	...	FL	...	...
	mgn	29	...	...	(1)	...	...	...	...	...	...	...
	dep	30	12/41	12/41	12/41	...	...	...	...	13/07	...	13/38
Golborne Jn	mgn	31	...	...	...	...	...	...	...	(1)	...	...
	arr	32	...	...	...	...	...	...	...	...	...	...
	dep	33	12/43	12/43	12/43	...	...	...	...	13/11	...	13/42
Ashton In Makerfield K.S. Haydock Branch Junction	dep-line	34	FL	FL	FL	...	...	...	...	SL	...	SL
	mgn	35	(1)	(1)	(1)	...	...	...	...	...	...	...
	dep	36	...	...	...	...	...	...	...	...	...	...
Bamfurlong Jn	dep	37	...	...	...	...	...	...	...	...	...	...
	dep-line	38	...	...	...	...	...	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...
Springs Branch	dep	40	...	...	...	...	...	...	...	13/15	...	...
	mgn	41	...	...	...	...	...	...	...	...	...	...
	arr	42	...	...	...	...	...	...	...	13RM18	...	...
Wigan L.I.P.	dep	43	...	...	...	...	...	...	...	13.22	...	...
	dep-line	44	...	...	...	...	...	...	...	...	...	...
	mgn	45	...	...	...	...	...	...	...	...	...	...
Springs Branch Jn	arr	46	...	...	...	...	...	...	...	13.27	...	...
	dep	47	...	...	...	...	...	...	...	...	...	...
	arr	48	...	...	...	...	...	...	...	...	...	...
Wigan South Jn	dep	49	12/48	12/48	12/48	...	...	...	...	...	...	13/50
	dep-line	50	FL	FL	FL	...	...	...	...	...	...	UDS
	mgn	51	...	...	...	...	...	...	...	...	...	...
Wigan Station Jn	arr	52	...	...	...	...	...	...	...	...	...	13*52½
	dep	53	12/49	12/49	12/49	...	...	...	...	...	...	13.55
	dep-line	54	FL	FL	FL	...	...	...	...	...	...	DPL
Wigan North Western	mgn	55	(½)	...	...	...	...	...	...	...	...	...
	arr	56	...	...	...	...	...	...	...	...	...	...
	dep	57	...	...	...	...	...	...	...	...	...	...
Balshaw Lane	arr	58	...	...	...	...	...	...	...	...	...	...
	plt	59	...	...	...	...	...	...	...	...	...	...
	dep	60	12/50	12/50	12/50	...	...	...	...	...	...	13/57½
Balshaw Lane	mgn	61	...	...	...	...	...	...	...	...	...	(2)
	arr	62	...	...	...	...	...	...	...	...	...	...
	dep	63	12/59	12/59	12/59	...	...	...	...	...	...	14/05½
dep-line	64	FL	FL	FL	...	...	...	...	...	...	FL	

CZ02 - ACTON GRANGE JN TO BALSHAW LANE

Mondays to Fridays

15 December to 15 May

			101	102	103	104	105	106	107	108	109	110
Signal ID			4S05	6C30	3S09	6F31	6F31	6F74	4M18	3S57	4S44	4C77
Orig. Dep. Time			11.15	11.50	10.46	12.23	12.23	12.15	09.19	14.33	12.13	12.35
Orig. Loc. Name			Rugeley B Power Stn (Fhh)	Guide Bridge Yard (Flhh)	Chester	Stoke Marcroft Engineering	Stoke Marcroft Engineering	Liverpool Bulk Terminal	Drax Aes (Gbrf)	Wigan L.I.P.	Daventry Drs (Drift1)	Fiddlers Ferry P Stn Gbrf
Dest. Loc. Name			Barassie Yard Fhh	Shap Summit (Fhh)				Fiddlers Ferry Power Stn	Tuebrook Sdgs Gbrf	Wigan L.I.P.	Coatbridge F.L.T.	New Biggin (Gbrf)
Timing Load			75-TR40	60-66S06	LD75	60-66S06	60-66S06	60-60S22	75-66S08	LD75	75C66S12	75C66S14
Operating Characteristics			Y	Y	Q	Q	Q	Q	Y	Q	Q	Q
Dates Of Operation			SX	MWO	MSX	WO	FO	SX	SX	SX	SX	SX
Acton Grange Jn	dep	1	13/38½	13/38½	...	13/49	13/49	...	14/32	...	14/36	15/01
	dep-line	2	FL	FL	...	OL	OL	...	FL	...	FL	FL
	mgn	3	(½)	...	...	...	...	...	...	...	...	...
Walton Old Jn Yard	dep	4	...	...	...	...	...	...	...	...	...	...
	mgn	5	...	...	...	...	...	...	...	...	...	...
Walton Old Jn.M.S.C.Sdgs	dep	6	...	...	...	...	...	14RRk00	...	...	...	...
	mgn	7	...	...	...	...	...	...	...	...	...	...
Walton Old Jn.	arr	8	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	13/52	13/52	14/02	...	...	...	...
	dep-line	10	...	...	...	...	...	...	...	...	...	...
Arpley Sidings	arr	11	...	...	...	...	...	...	...	...	...	...
	dep	12	...	...	...	13.55	13.55	...	...	...	...	...
	dep-line	13	...	...	...	...	...	...	...	...	...	...
Arpley Jn	mgn	14	...	...	...	...	...	...	...	...	...	...
	arr	15	...	...	...	...	...	...	...	...	...	...
	dep	16	...	...	...	...	...	...	...	...	...	...
	dep	17	...	...	...	...	...	14/05	...	...	...	...
	mgn	18	...	...	...	...	...	...	...	...	...	...
Warrington Bank Quay	arr	19	...	...	...	...	...	...	...	...	...	...
	plt	20	...	...	...	...	...	...	...	...	...	...
	dep	21	13/40½	13/40½	...	...	...	...	14/33½	...	14/38	15/04
	dep-line	22	FL	FL	...	...	...	...	FL	...	FL	FL
Warrington C.E. Sdgs	mgn	23	...	...	...	...	...	...	...	...	...	...
	arr	24	...	...	...	...	...	...	...	...	...	...
Dallam Junction	dep	25	...	...	...	...	...	...	...	...	...	...
	arr	26	...	...	...	...	...	...	...	...	...	...
Winwick Jn	dep	27	13/41½	13/41½	...	...	...	...	14/34	...	14/39	15/04½
	dep-line	28	FL	FL	...	...	...	...	FL	...	FL	FL
	mgn	29	...	...	...	...	...	...	...	...	...	...
	dep	30	13/44	13/44	...	...	...	...	14/36	...	14/42	15/07
	mgn	31	...	...	...	...	...	...	...	...	...	(1)
Golborne Jn	arr	32	...	...	...	...	...	...	...	...	...	...
	dep	33	13/46½	13/46½	14/24	...	...	...	...	...	14/44½	15/12
	dep-line	34	FL	FL	SL	...	...	...	...	...	FL	FL
	mgn	35	...	...	...	...	...	...	...	...	...	...
Ashton In Makerfield K.S. Haydock Branch Junction	dep	36	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...
	dep-line	38	...	...	...	...	...	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...
	arr	40	...	...	14/28	...	...	...	...	...	...	...
Bamfurlong Jn Springs Branch	dep	41	...	...	...	...	...	...	...	...	...	...
	mgn	42	...	...	...	...	...	...	...	...	...	...
	arr	43	...	...	14RM31	...	...	...	...	14RM38	...	...
	dep	44	...	...	14.35	...	...	...	...	14.42	...	...
	dep-line	45	...	...	...	...	...	...	...	GL	...	...
Wigan L.I.P.	mgn	46	...	...	14.41	...	...	...	...	...	...	...
	arr	47	...	...	...	...	...	...	...	...	...	...
Springs Branch Jn	dep	48	...	...	...	...	...	...	...	...	...	...
	arr	49	13/51½	13/51½	...	...	...	...	...	14/44	14/49	15/17½
	dep-line	50	FL	FL	...	...	...	...	...	GL	FL	FL
Wigan South Jn	mgn	51	...	...	...	...	...	...	...	...	...	...
	arr	52	...	...	...	...	...	...	...	...	...	...
	dep	53	13/52½	13/52½	...	...	...	...	...	14/45	14/50	15/18½
Wigan Station Jn	dep-line	54	FL	FL	...	...	...	...	...	UPL	FL	FL
	mgn	55	...	...	...	...	...	...	...	...	...	...
Wigan North Western	arr	56	...	...	...	...	...	...	...	...	...	...
	dep	57	...	...	...	...	...	...	...	14/46	...	...
	arr	58	...	...	...	...	...	...	...	14RM48	...	...
Balshaw Lane	plt	59	...	...	...	...	...	...	...	1	...	...
	dep	60	13/53	13/53	...	...	...	...	...	14.52	14/50½	15/19
	mgn	61	...	...	...	...	...	...	...	...	...	...
	arr	62	...	...	...	...	...	...	...	...	...	...
	dep	63	14/01	14/01	...	...	...	...	...	...	14/59½	15/28
dep-line	64	FL	FL	...	...	...	...	...	...	FL	SL	

CZ02 - ACTON GRANGE JN TO BALSHAW LANE

Mondays to Fridays

15 December to 15 May

			111	112	113	114	115	116	117	118	119	120
Signal ID			4C03	6M11	6M11	6M11	4F61	4E04	4F61	6F52	0F00	6M64
Orig. Dep. Time			12.06	05.49	04.38	05.14	13.00	13.00	13.00	13.15	15.00	08.25
Orig. Loc. Name			Washwood Heath R.M.C. Carlisle N.Y.	Hunterston High Level Fhh Fiddlers Ferry P Stn Flhh	Killoch Colliery Fhh Fiddlers Ferry P Stn Flhh	Killoch Colliery Fhh Fiddlers Ferry P Stn Flhh	Ironbridge Power Station G Tuebrook Sdgs Gbrf	Ironbridge Power Station G Tyne Coal Terminal Gbrf	Ironbridge Power Station G Tuebrook Sdgs Gbrf	Donnington Rft	Crewe T.M.D. (E)	Portbury Coal Terminal Fhh Fiddlers Ferry P Stn Flhh
Dest. Loc. Name												
Timing Load			75-66S12	60H66S20	60H66S20	60H66S20	75-66S06	75-66S06	75-66S06	60-TR40	LE75	60-66S18
Operating Characteristics			QY	Y	Y	Y	Y	Y	Y	Q	QY	Y
Dates Of Operation			TThO	SX	MSX	MO	SX	SX	SX	FSX	SX	SX
Acton Grange Jn	dep	1	15/19½	...	...	...	15/32	15/32	...	15/41	15/46	15/53
	dep-line	2	FL	...	...	...	FL	FL	...	OL	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	15/58
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	...	...	...	...	...	16/01
	mgn	18	...	...	...	...	...	...	...	...	...	...
Warrington C.E. Sdgs	arr	19	15°C23	...	...	...	15C34½	...	15C34½	...	...	...
	plt	20	4	...	...	...	4	...	4	...	...	...
	dep	21	15.29	...	...	...	15.46½	15/35½	15.46½	...	...	...
Dallam Junction	dep	22	SL	...	...	...	SL	SL	SL	...	...	...
	dep-line	23	...	...	...	...	...	...	...	...	...	...
	mgn	24	...	...	...	...	...	...	...	...	...	...
Winwick Jn	arr	25	...	...	...	...	----->	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...
	dep-line	27	...	...	...	...	...	...	...	...	...	...
Golborne Jn	mgn	28	...	...	...	...	...	...	...	...	...	...
	dep	29	...	...	...	...	...	...	...	...	...	...
	mgn	30	15/37	...	...	...	...	15/41	15/53½	...	...	...
Ashton In Makerfield K.S.	arr	31	...	...	...	...	...	...	...	...	...	...
	dep	32	...	...	...	...	...	...	...	...	...	...
	dep-line	33	15/40½	...	...	...	...	15/44½	...	...	...	...
Haydock Branch Junction	dep	34	SL	...	...	...	...	SL	...	...	...	...
	dep-line	35	(3)	...	...	...	...	(4½)	...	...	...	...
	mgn	36	...	...	...	...	...	...	...	...	...	...
Bamfurlong Jn	dep	37	...	...	...	...	...	...	...	...	...	...
	dep-line	38	...	...	...	...	...	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...
Springs Branch	dep	40	...	...	...	...	...	...	...	...	...	...
	mgn	41	...	...	...	...	...	...	...	...	...	...
	arr	42	...	...	...	...	...	...	...	...	...	...
Wigan L.I.P.	dep	43	...	...	...	...	...	...	...	...	...	...
	dep-line	44	...	...	...	...	...	...	...	...	...	...
	mgn	45	...	...	...	...	...	...	...	...	...	...
Springs Branch Jn	arr	46	...	...	...	...	...	...	...	...	...	...
	dep	47	...	...	...	...	...	...	...	...	...	...
	arr	48	...	...	...	...	...	...	...	...	...	...
Wigan South Jn	dep	49	15/49	...	...	...	...	15°57	...	...	...	...
	dep-line	50	FL	...	...	...	...	16.49½	...	...	...	...
	mgn	51	...	...	...	...	...	FL	...	...	...	...
Wigan Station Jn	arr	52	...	...	...	...	...	...	...	...	...	...
	dep	53	15/51	...	...	...	...	16/52	...	...	...	...
	dep-line	54	FL	...	...	...	...	FL	...	...	...	...
Wigan North Western	mgn	55	...	...	...	...	...	...	...	...	...	...
	arr	56	...	...	...	...	...	...	...	...	...	...
	dep	57	...	...	...	...	...	...	...	...	...	...
Balshaw Lane	arr	58	...	...	...	...	...	...	...	...	...	...
	plt	59	...	...	...	...	...	...	...	...	...	...
	dep	60	15/51½	...	...	...	...	16/52½	...	...	...	...
Balshaw Lane	mgn	61	...	...	...	...	...	...	...	...	...	...
	arr	62	...	...	...	...	...	...	...	...	...	...
	dep	63	16/00½	...	...	...	...	17/01½	...	...	...	...
	dep-line	64	FL	...	...	...	...	SL	...	...	...	...

CZ02 - ACTON GRANGE JN TO BALSHAW LANE

Mondays to Fridays

15 December to 15 May

			121	122	123	124	125	126	127	128	129	130
Signal ID			3S93	6F86	3S50	4S54	6F07	3S57	4M60	6F09	6C38	6F84
Orig. Dep. Time			15.22	13.54	16.30	15.54		16.48	13.28	17.06	16.23	16.56
Orig. Loc. Name			Chester	Peak Forest Up Sidings	Wigan L.I.P.	Crewe Bas Hall S.S.N.		Wigan L.I.P.	Drax Aes (Gbrf)	Fiddlers Ferry Power Stn	Fiddlers Ferry Power Stn	Liverpool Bulk Terminal
Dest. Loc. Name					Wigan L.I.P.	Coatbridge F.L.T.	Liverpool Bulk Terminal	Kirkdale C.S.	Tuebrook Sdgs Gbrf	Liverpool Bulk Terminal	New Biggin British Gypsum	Fiddlers Ferry Power Stn
Timing Load			LD75	60-66S04	LD75	75C90S09	60-60S06	LD75	75-66S08	60-60S06	60C66S16	60-60S22
Operating Characteristics			Q	Q	Q	QZ	Q	Q	Q	QY	Y	Q
Dates Of Operation			SX	MO	SX	SX	SX	SX	SX	SX	FSX	SX
Acton Grange Jn	dep	1	15/56	16/00	...	16/33½	...	...	17/32	...	...	...
	dep-line	2	FL	OL	...	FL	...	...	FL	...	...	...
	mgn	3	...	...	...	(2)	...	...	...	...	...	...
Walton Old Jn Yard	dep	4	...	...	...	...	...	...	...	...	...	...
	mgn	5	...	...	...	...	...	...	...	...	...	...
	dep	6	...	...	...	...	16.39	...	...	18*RRk26	18*RRk44	18RRk52
Walton Old Jn.	dep	7	...	...	...	...	...	...	...	...	...	...
	arr	8	...	...	...	...	...	...	...	...	...	...
	dep	9	...	16/04	...	...	16/41	...	...	18/28	18/47	18/55
Arpley Sidings	dep-line	10	...	...	...	...	OL	...	...	OL	OL	...
	mgn	11	...	...	...	...	...	...	...	...	...	...
	arr	12	...	16.07	...	...	...	...	...	...	...	...
Arpley Jn	dep	13	...	...	...	...	...	...	...	...	...	...
	dep-line	14	...	...	...	...	...	...	...	...	...	...
	mgn	15	...	...	...	...	...	...	...	...	...	...
Warrington Bank Quay	arr	16	...	...	...	...	...	...	...	...	...	...
	dep	17	...	...	...	...	...	...	...	...	...	18/58
	mgn	18	...	...	...	...	...	...	...	...	...	...
Warrington C.E. Sdgs	arr	19	...	...	...	...	...	...	...	...	18C51	...
	plt	20	...	...	...	...	...	...	...	...	4	...
	dep	21	15/58	...	...	16/37	16/45	...	17/33½	18/31	18.53	...
Dallam Junction	dep-line	22	FL	...	...	FL	SL	...	FL	SL	SL	...
	mgn	23	...	...	...	...	...	...	...	...	...	...
	arr	24	...	...	...	...	...	...	...	...	...	...
Winwick Jn	dep	25	...	...	...	...	...	...	...	...	...	...
	arr	26	...	...	...	...	...	...	...	...	...	...
	dep	27	15/59	...	...	16/38	...	...	17/34	...	...	...
Golborne Jn	dep-line	28	FL	...	...	FL	...	...	FL	...	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...
	dep	30	16/02	...	...	16/40	16/51	...	17/36½	18/36	19/01	...
Ashton In Makerfield K.S.	arr	31	...	...	...	...	...	...	...	...	...	...
	dep	32	...	...	...	...	...	...	...	...	...	...
	dep-line	33	16/05	...	...	16/42	...	...	...	...	19/05	...
Haydock Branch Junction	mgn	34	SL	...	...	FL	...	...	...	...	FL	...
	arr	35	...	...	...	...	...	...	...	...	...	...
	dep	36	...	...	...	...	...	...	...	...	...	...
Bamfurlong Jn	dep	37	...	...	...	...	...	...	...	...	...	...
	dep-line	38	...	...	...	...	...	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...
Springs Branch	dep	40	16/09	...	...	...	...	...	...	...	...	...
	mgn	41	...	...	...	...	...	...	...	...	...	...
	arr	42	16.12	...	16RM35	...	...	16RM53	...	...	...	...
Wigan L.I.P.	dep	43	16.22	...	16.39	...	...	16.57	...	...	...	...
	dep-line	44	...	...	GL	...	...	GL	...	...	...	...
	mgn	45	...	...	...	...	...	...	...	...	...	...
Springs Branch Jn	arr	46	16.27	...	...	...	...	...	...	...	...	...
	dep	47	...	...	...	...	...	...	...	...	...	...
	arr	48	...	...	...	...	...	...	...	...	...	...
Wigan South Jn	dep	49	...	...	16/41	16/46	...	16/59	...	...	19/11	...
	dep-line	50	...	...	GL	FL	...	GL	...	...	FL	...
	mgn	51	...	...	...	...	...	...	...	...	...	...
Wigan Station Jn	arr	52	...	...	...	...	...	...	...	...	...	...
	dep	53	...	...	16/42	16/46½	...	17/00	...	...	19/12	...
	dep-line	54	...	...	UPL	FL	...	UPL	...	...	FL	...
Wigan North Western	mgn	55	...	...	...	...	...	...	...	...	...	...
	arr	56	...	...	...	...	...	...	...	...	...	...
	dep	57	...	...	16/43	...	...	17/01	...	...	...	...
Balshaw Lane	arr	58	...	...	16RM45	...	...	17RM03	...	...	...	...
	plt	59	...	...	2	...	...	1	...	...	...	...
	dep	60	...	...	16.55	16/47½	...	17.13	...	...	19/12½	...
Balshaw Lane	mgn	61	...	...	...	...	...	...	...	...	...	...
	arr	62	...	...	...	...	...	...	...	...	...	...
	dep	63	...	...	...	16/55	...	...	...	...	19/22½	...
dep-line	64	...	...	...	FL	...	...	...	...	FL	...	

CZ02 - ACTON GRANGE JN TO BALSHAW LANE

Mondays to Fridays

15 December to 15 May

			131	132	133	134	135	136	137	138	139	140
Signal ID			0F74	4F22	4F22	4M71	4S14	4S14	0E02	4S14	6F03	6F58
Orig. Dep. Time				16.07	17.00	15.29	17.55	18.30	19.16	19.09	19.37	15.27
Orig. Loc. Name				Ironbridge Power Station G	Ironbridge Power Station G	Drax Aes (Gbrf)	Garston (Merseyside) (Fhh)	Fiddlers Ferry P Stn Fhh	Crewe Bas Hall L.H.S.	Fiddlers Ferry P Stn Fhh	Ellesmere Port M Wharf Fhh	Ratcliffe P.S.
Dest. Loc. Name			Liverpool Euro Metal(Mdhc)	Tuebrook Sdgs Gbrf	Tuebrook Sdgs Gbrf	Tuebrook Sdgs Gbrf	Hunterston High Level Fhh	Killoch Colliery Fhh	Leeds Balm Rd Loco (Fhh)	Hunterston High Level Fhh	Fiddlers Ferry P Stn Fhh	Liverpool Bulk Terminal
Timing Load			LD75	75-66S06	75-66S06	75-66S08	75-TR40	75-TR40	LD75	75-66S06	60-TR115	60-60S06
Operating Characteristics			Q			Y	Y		QY	Y		QY
Dates Of Operation			FSX	FO	FO	FSX	SX	SX	SX	SX	SX	SX
Acton Grange Jn	dep	1	...	19/39	19/39	19/39	...	...	19/54	...	20/33	20/39
	dep-line	2	...	FL	FL	FL	...	...	FL	...	OL	FL
	mgn	3	...	...	...	(4)	...	...	(4)	...	...	...
Walton Old Jn Yard	dep	4	...	...	...	...	...	...	...	...	...	...
	mgn	5	...	...	...	...	...	...	...	...	...	...
Walton Old Jn.M.S.C.Sdgs	dep	6	...	...	...	...	19*RRk51	19*RRk51	...	20*RRk21	...	...
	mgn	7	...	...	...	...	...	...	...	...	...	...
Walton Old Jn.	arr	8	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	19/53	19/53	...	20/23	20/36	...
	dep-line	10	...	...	...	...	OL	OL	...	OL	...	...
Arpley Sidings	mgn	11	...	...	...	...	...	...	...	(1½)	...	...
	arr	12	...	...	...	...	...	...	...	...	...	...
	dep	13	19.34	...	...	...	...	...	...	...	...	...
Arpley Jn	dep-line	14	OL	...	...	...	...	...	...	...	...	...
	mgn	15	...	...	...	...	...	...	...	...	...	...
	arr	16	...	...	...	...	...	...	...	...	...	...
	dep	17	...	...	...	...	...	...	...	...	20/39	...
	mgn	18	...	...	...	...	...	...	...	...	...	...
Warrington Bank Quay	arr	19	...	19C41½	19C41½	...	...	...	20*02	...	...	20C42
	plt	20	...	3	3	...	...	...	4	...	...	4
	dep	21	19/39	19.43½	19.43½	19/44½	19/57	19/57	20.10	20/34	...	20.44
	dep-line	22	SL	FL	FL	FL	FL	FL	SL	FL	...	SL
Warrington C.E. Sdgs	mgn	23	...	...	...	...	...	...	...	...	...	...
	arr	24	...	...	...	...	...	...	...	...	...	...
Dallam Junction	dep	25	...	...	...	...	...	...	...	...	...	...
	arr	26	...	...	...	...	...	...	...	...	...	...
Winwick Jn	dep	27	...	19/45	19/45	19/45	19/58	19/58	...	20/34½	...	...
	dep-line	28	...	FL	FL	FL	FL	FL	...	FL	...	...
	mgn	29	...	[1]	[1]	(½)	...	...	...	...	...	...
Golborne Jn	dep	30	19/44	19/48	19/48	19/48	20/00	20/00	20/16	20/37	...	20/49
	mgn	31	(1½)	(1½)	(2)	(3)	...	...	(3)	(3½)	...	(7)
Ashton In Makerfield K.S. Haydock Branch Junction	arr	32	...	...	...	...	...	...	...	...	...	...
	dep	33	...	...	...	...	20/02	20/02	...	20/42½	...	...
	dep-line	34	...	...	...	...	FL	FL	...	FL	...	...
	mgn	35	...	...	...	...	(1)	(1)	...	(1)	...	...
	dep	36	...	...	...	...	...	...	...	...	...	...
Bamfurlong Jn Springs Branch	dep	37	...	...	...	...	...	...	...	...	...	...
	dep-line	38	...	...	...	...	...	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...
	dep	40	...	...	...	...	...	...	...	...	...	...
	mgn	41	...	...	...	...	...	...	...	...	...	...
Wigan L.I.P. Springs Branch Jn	arr	42	...	...	...	...	...	...	...	...	...	...
	dep	43	...	...	...	...	...	...	...	...	...	...
	dep-line	44	...	...	...	...	...	...	...	...	...	...
	mgn	45	...	...	...	...	...	...	...	...	...	...
Wigan South Jn	arr	46	...	...	...	...	...	...	...	...	...	...
	dep	47	...	...	...	...	...	...	...	...	...	...
	arr	48	...	...	...	...	...	...	...	...	...	...
Wigan Station Jn	dep	49	...	...	...	...	20/07	20/07	...	20/47½	...	...
	dep-line	50	...	...	...	...	FL	FL	...	FL	...	...
	mgn	51	...	...	...	...	...	...	...	...	...	...
Wigan North Western	arr	52	...	...	...	...	...	...	...	...	...	...
	dep	53	...	...	...	...	20/08	20/08	...	20/48½	...	...
	dep-line	54	...	...	...	...	FL	FL	...	FL	...	...
Balshaw Lane	mgn	55	...	...	...	...	(2)	(2)	...	...	...	...
	arr	56	...	...	...	...	...	...	...	...	...	...
Balshaw Lane	dep	57	...	...	...	...	...	...	...	...	...	...
	arr	58	...	...	...	...	...	...	...	...	...	...
Balshaw Lane	plt	59	...	...	...	...	...	...	...	...	...	...
	dep	60	...	...	...	...	20/11	20/11	...	20/49	...	...
Balshaw Lane	mgn	61	...	...	...	...	...	...	...	...	...	...
	arr	62	...	...	...	...	...	...	...	...	...	...
Balshaw Lane	dep	63	...	...	...	...	20/19	20/19	...	20/58	...	...
	dep-line	64	...	...	...	...	SL	SL	...	FL	...	...

CZ02 - ACTON GRANGE JN TO BALSHAW LANE

Mondays to Fridays

15 December to 15 May

			141	142	143	144	145	146	147	148	149	150
			4F58	4E05	4F23	4F22	4F23	4S45	6E41	3Q26	4S56	4S59
Signal ID												
Orig. Dep. Time				18.12	17.00	18.12	18.12	18.39	16.56	20.57	20.50	20.59
Orig. Loc. Name				Ironbridge	Ironbridge	Ironbridge	Ironbridge	Davenry Drs (Dirft1)	Penyffordd Cement Sdgs	Crewe C.S. (L&Nwr Site)	Crewe Bas Hall S.S.N.	Crewe Bas Hall S.S.N.
Dest. Loc. Name			Liverpool Bulk Terminal	Power Station G Tyne Coal Terminal Gbrf	Power Station G Liverpool Bulk Tml Gbrf	Power Station G Tuebrook Sdgs Gbrf	Power Station G Liverpool Bulk Tml Gbrf	Coatbridge F.L.T.	DoncasterDown Decoy	Crewe C.S. (L&Nwr Site)	Coatbridge F.L.T.	Coatbridge F.L.T.
Timing Load			75-66S06	75-66S06	75-66S06	75-66S06	75-66S06	75C66S12	60-TR40	UTU-T	75C86D12	75C86D12
Operating Characteristics			QY	Y	Y	Y	Y	Y	QY	Q	QZ	Z
Dates Of Operation			SX	SX	FO	FSX	FSX	SX	FSX	WO	SX	SX
Acton Grange Jn	dep	1	...	20/48	20/48	20/52½	20/52½	21/05	21/20	21/25½	21/31½	21/39
	dep-line	2	...	FL	FL	FL	FL	FL	OL	FL	FL	FL
	mgn	3	...	(½)	(½)	...	...	...	...	(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	...	...	...	...	...	...	21/23	...	...	...
	dep-line	10	...	...	...	...	...	...	OL	...	...	...
Arpley Sidings	arr	12	...	...	...	...	...	...	...	...	...	...
	dep	13	20.39	...	...	...	...	...	...	...	...	...
	dep-line	14	OL	...	...	...	...	...	...	...	...	...
Arpley Jn	mgn	15	...	...	...	...	...	...	...	...	...	...
	arr	16	...	...	...	...	...	...	...	...	...	...
	dep	17	...	...	...	...	...	...	...	...	...	...
	mgn	18	...	...	...	...	...	...	...	...	...	...
Warrington Bank Quay	arr	19	...	20C51	20C51	20C56	20C56	...	21C27	21*30½	...	...
	plt	20	...	3	3	4	4	...	4	SL	...	...
	dep	21	20/44	20.53	20.53	21.01	21.01	21/07	21.29	21.48½	21/33	21/41
	dep-line	22	SL	FL	FL	SL	SL	FL	SL	SL	FL	FL
	mgn	23	...	...	...	...	...	...	[5]	...	...	...
Warrington C.E. Sdgs	arr	24	...	...	...	...	...	...	...	----->	...	...
	dep	25	...	...	...	...	...	...	...	...	...	...
Dallam Junction	arr	26	...	...	...	...	...	...	...	...	...	...
	dep	27	...	20/55	20/54½	...	...	21/07½	...	...	21/34	21/42
	dep-line	28	...	FL	FL	...	...	FL	...	...	FL	FL
	mgn	29	...	...	(7½)	...	...	...	...	...	...	...
	arr	30	20/49	20/57½	21/05	21/08	21/08	21/10	21/39	...	21/36	21/44
Winwick Jn	mgn	31	(7)	...	(3)	(1)	(1)	(2)	...	...	...	...
	arr	32	...	...	...	...	...	...	...	...	...	...
	dep	33	...	20/59½	...	...	...	21/14½	...	...	21/38	21/46
	dep-line	34	...	FL	...	...	...	FL	...	...	FL	FL
	mgn	35	...	...	...	...	...	...	...	...	...	...
Ashton In Makerfield K.S. Haydock Branch Junction	dep	36	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...
	dep-line	38	...	...	...	...	...	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...
	arr	40	...	...	...	...	...	...	...	...	...	...
Bamfurlong Jn	dep	41	...	...	...	...	...	...	...	...	...	...
	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	...	21/03½	...	...	...	21/19	...	...	21/42	21/50
	dep-line	50	...	FL	...	...	...	FL	...	...	FL	FL
Wigan South Jn	mgn	51	...	(2)	...	...	...	...	...	...	...	...
	arr	52	...	...	...	...	...	...	...	...	...	...
	dep	53	...	21/06½	...	...	...	21/20	...	...	21/42½	21/50½
Wigan Station Jn	dep-line	54	...	FL	...	...	...	FL	...	...	FL	FL
	mgn	55	...	(2)	...	...	...	...	...	...	...	...
Wigan North Western	arr	56	...	...	...	...	...	...	...	...	...	...
	dep	57	...	...	...	...	...	...	...	...	...	...
Balshaw Lane	arr	58	...	...	...	...	...	...	...	...	...	...
	plt	59	...	...	...	...	...	...	...	...	...	...
	dep	60	...	21/09	...	...	...	21/20½	...	...	21/43	21/51
Balshaw Lane	mgn	61	...	...	...	...	...	...	...	...	...	...
	arr	62	...	...	...	...	...	...	...	...	...	...
	dep	63	...	21/18	...	...	...	21/29½	...	...	21/50	21/58
	dep-line	64	...	SL	...	...	...	SL	...	...	FL	SL

CZ02 - ACTON GRANGE JN TO BALSHAW LANE

Mondays to Fridays

15 December to 15 May

			151	152	153	154	155	156	157	158	159	160
Signal ID			3Q26	4S47	0E86	6X77	6M88	6M87	4S67	6X77	6F25	6C64
Orig. Dep. Time			20.57	19.13		13.58	14.35	18.20	20.08	13.58	20.53	13.42
Orig. Loc. Name			Crewe C.S. (L&Nwr Site)	Davertry Int Rft Recep Rfd		Dagenham Dock Reception	Middleton Towers	Attercliffe Sdgs Ews	Trafford Park Euro Term	Dagenham Dock Reception	Bescot Down Side	Mountsorrel Sdgs
Dest. Loc. Name			Crewe C.S. (L&Nwr Site)	Mossend Euroterminal	Liverpool Euro Metal(Mdhc)	Mossend Down Yard	Ellesmere Port (Db Schenke)	Liverpool Euro Metal(Mdhc)	Mossend Down Yard	Mossend Down Yard		Carlisle N.Y.
Timing Load			UTU-T	75C92S16	LD75	60-92S16	60H66S22	60H66S18	75C92S16	60-92S16	60-92S16	60-TR130
Operating Characteristics			Q	QY	QY	Q	Y	Y	Y	Q	Y	
Dates Of Operation			WO	SX	FO	SX	TThO	FO	SX	SX	TThO	SX
Acton Grange Jn	dep	1	...	21/43½	...	21/52	22/04½	...	22/45	...	22/55	23/04
	dep-line	2	...	FL	...	OL	OL	...	FL	...	OL	FL
	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	arr	11	...	...	...	...	(10)	...	...	...	...	...
	dep	12	...	...	...	22.00	...	22*RR20	...	...	23.02	...
	dep-line	13	...	...	22.07	22.50	...	...	...	...	...	...
Arpley Jn	dep	14	...	...	OL	OL	...	OL	...	...	...	...
	mgn	15	...	...	...	...	...	...	...	...	...	...
	arr	16	←---	...	...	...	...	→---	...	←---	...	...
	dep	17	...	...	...	...	22/23	...	...	...	...	...
	mgn	18	...	...	...	...	...	...	...	...	...	...
Warrington Bank Quay	arr	19	21*30½	...	...	...	...	...	22C47½	...	...	...
	plt	20	SL	...	...	...	...	...	3	...	...	...
	dep	21	21.48½	21/49	22/12½	22/56	...	...	22.49½	22/56	...	23/06
	dep-line	22	SL	FL	SL	SL	...	...	FL	SL	...	FL
Warrington C.E. Sdgs	mgn	23	...	...	...	...	...	...	...	...	...	...
	arr	24	...	...	...	→---	...	...	...	...	...	...
Dallam Junction	dep	25	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...
Winwick Jn	arr	27	...	21/50	...	...	...	...	22/52½	...	...	23/07
	dep	28	...	FL	...	...	...	...	FL	...	...	FL
	mgn	29	...	(1)	...	...	...	...	(1)	...	...	(1)
Golborne Jn	dep	30	21/53½	21/53	22/17½	...	...	...	22/55½	23/01	...	23/11
	mgn	31	(3)	...	...	...	...	...	...	(1)	...	...
Ashton In Makerfield K.S. Haydock Branch Junction	arr	32	...	...	...	...	...	...	...	...	...	...
	dep	33	...	21/55½	...	...	...	...	22/58	23/04½	...	23/14
	dep-line	34	...	FL	...	...	...	...	FL	FL	...	FL
	mgn	35	...	...	...	...	...	...	...	(2)	...	(1)
	dep	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	...	22/00	...	...	...	...	23/02½	23/11	...	23/21
	dep-line	50	...	FL	...	...	...	...	FL	FL	...	FL
	mgn	51	...	(½)	...	...	...	...	...	...	...	...
Wigan Station Jn	arr	52	...	...	...	...	...	...	...	...	...	...
	dep	53	...	22/01	...	...	...	...	23/03	23/11½	...	23/22
	dep-line	54	...	FL	...	...	...	...	FL	FL	...	FL
Wigan North Western	mgn	55	...	...	...	...	...	...	...	...	...	...
	arr	56	...	...	...	...	...	...	...	...	...	...
	dep	57	...	...	...	...	...	...	...	...	...	...
Balshaw Lane	arr	58	...	...	...	...	...	...	...	...	...	...
	plt	59	...	...	...	...	...	...	...	...	...	...
	dep	60	...	22/01½	...	...	...	...	23/03½	23/12	...	23/23
Balshaw Lane	mgn	61	...	(1)	...	...	...	...	...	...	...	(1)
	arr	62	...	...	...	...	...	...	...	...	...	...
	dep	63	...	22/10½	...	...	...	...	23/12½	23/20	...	23/34
	dep-line	64	...	FL	...	...	...	...	SL	SL	...	FL

CZ02 - ACTON GRANGE JN TO BALSHAW LANE

Mondays to Fridays

15 December to 15 May

Signal ID Orig. Dep. Time Orig. Loc. Name Dest. Loc. Name Timing Load Operating Characteristics Dates Of Operation			161	162	163	164	165	166	167			
			6F77	3S08	4S26	4F90	6X52	6X52	6X52			
			21.06	23.15	20.08	21.37	17.33	17.33	17.33			
			Liverpool Bulk Terminal	Wigan L.I.P.	Trafford Park Euro Term	Ironbridge Power Station G	Portbury Automotive Term	Portbury Automotive Term	Portbury Automotive Term			
Fiddlers Ferry Power Stn			Wigan L.I.P.	Mossend Down Yard	Liverpool Bulk Tml Gbrf	Mossend Euroterminal	Mossend Euroterminal	Mossend Euroterminal				
60-60S22			LD75	75C92S16	75-66S06	60-TR40	60-TR55	60-TR40				
Y			Q	QY	Y	Q	Q	Q				
SX			SX	SX	FSX	MWO	TThO	FO				
Acton Grange Jn	dep	1	...	...	23/37	23/50	23/56	23/56	23/56	...	...	...
	dep-line	2	...	...	FL	OL	OL	OL	OL	...	...	...
	mgn	3	...	...	...	...	...	...	...	...	...	...
Walton Old Jn Yard	dep	4	...	...	...	...	...	...	...	...	...	...
Walton Old Jn.M.S.C.Sdgs	mgn	5	...	...	...	...	...	...	...	...	...	...
	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	...	...	...	----->	----->	----->	----->	...	...	...
Arpley Jn	dep	13	...	...	...	...	...	...	...	...	...	...
	dep-line	14	...	...	...	...	...	...	...	...	...	...
	mgn	15	...	...	...	...	...	...	...	...	...	...
	arr	16	...	...	...	...	...	...	...	...	...	...
	dep	17	23/16	...	...	...	...	...	...	...	...	...
	mgn	18	...	...	...	...	...	...	...	...	...	...
Warrington Bank Quay	arr	19	...	...	23C39½	...	...	...	...	...	...	...
	plt	20	...	...	3	...	...	...	...	...	...	...
	dep	21	...	...	23.41½	...	...	...	...	...	...	...
	dep-line	22	...	...	FL	...	...	...	...	...	...	...
	mgn	23	...	...	...	...	...	...	...	...	...	...
Warrington C.E. Sdgs	arr	24	...	...	...	...	...	...	...	...	...	...
	dep	25	...	...	...	...	...	...	...	...	...	...
Dallam Junction	arr	26	...	...	...	...	...	...	...	...	...	...
	dep	27	...	...	23/44½	...	...	...	...	...	...	...
	dep-line	28	...	...	FL	...	...	...	...	...	...	...
Winwick Jn	mgn	29	...	...	...	...	...	...	...	...	...	...
	dep	30	...	...	23/46½	...	...	...	...	...	...	...
Golborne Jn	mgn	31	...	...	...	...	...	...	...	...	...	...
	arr	32	...	...	...	...	...	...	...	...	...	...
	dep	33	...	...	23/49	...	...	...	...	...	...	...
	dep-line	34	...	...	FL	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...
Ashton In Makerfield K.S. Haydock Branch Junction	dep	36	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...
	dep-line	38	...	...	...	...	...	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...
	dep	40	...	23RMk30	...	...	...	...	...	...	...	...
Bamfurlong Jn	mgn	41	...	...	...	...	...	...	...	...	...	...
	arr	42	...	...	...	...	...	...	...	...	...	...
Springs Branch	dep	43	...	...	...	...	...	...	...	...	...	...
	dep-line	44	...	...	...	...	...	...	...	...	...	...
	mgn	45	...	...	...	...	...	...	...	...	...	...
Wigan L.I.P.	arr	46	...	...	...	...	...	...	...	...	...
Springs Branch Jn	dep	47	...	...	...	...	...	...	...	...	...	...
	arr	48	...	...	...	...	...	...	...	...	...	...
	dep	49	...	23/34	23/53½	...	...	...	...	...	...	...
Wigan South Jn	dep-line	50	...	FL	FL	...	...	...	...	...	...	...
	mgn	51	...	...	...	...	...	...	...	...	...	...
	arr	52	...	...	...	...	...	...	...	...	...	...
Wigan Station Jn	dep	53	...	23/35	23/54	...	...	...	...	...	...	...
	dep-line	54	...	FL	FL	...	...	...	...	...	...	...
	mgn	55	...	...	(8½)	...	...	...	...	...	...	...
Wigan North Western	arr	56	...	...	----->	...	...	...	...	...	...	...
	dep	57	...	...	...	...	...	...	...	...	...	...
Balshaw Lane	arr	58	...	...	...	...	...	...	...	...	...	...
	plt	59	...	...	...	...	...	...	...	...	...	...
	dep	60	...	23/36	...	...	...	...	...	...	...	...
Balshaw Lane	mgn	61	...	...	...	...	...	...	...	...	...	...
	arr	62	...	...	...	...	...	...	...	...	...	...
	dep	63	...	23/45	...	...	...	...	...	...	...	...
	dep-line	64	...	SL	...	...	...	...	...	...	...	...

CZ02 - ACTON GRANGE JN TO BALSHAW LANE

Saturdays

20 December to 16 May

		1	2	3	4	5	6	7	8	9	10
Signal ID		4S26	4C81	4S49	4S49	4S83	4S83	3S56	3S57	6X52	6M52
Orig. Dep. Time		20.08	21.13	21.58	21.58	17.35	18.52	17.12	21.13	17.33	13.40
Orig. Loc. Name		Trafford Park Euro Term	Rugeley B Power Stn (Fhh)	Daventry Int Rft Recep Rfd	Daventry Drs (Dirft1)	London Gateway Fightliner Coatbridge F.L.T.	Tilbury R.C.T.	Wigan L.I.P.	Kirkdale C.S.	Portbury Automotive Term	Hinksey Sdgs
Dest. Loc. Name		Mossend Down Yard	Carlisle N.Y.	GrangemOUTH Tdg Main Term	GrangemOUTH Wh Malcolm	Coatbridge F.L.T.				Mossend Euroterminal	Carlisle N.Y.
Timing Load		75C92S16	75-66S06	75C66S12	75C66S12	75C86D12	75C86D12	LD75	LD75	60-92S16	60-66S06
Operating Characteristics		QY	QY	SO	SO	Z	Z	Q	Q	Q	QY
Dates Of Operation		FO	SO	SO Until 14/02/2015, SO From 28/03/2015	SO From 21/02/2015 Until 21/03/2015	SO	SO	SO	SO	FO	SO
Acton Grange Jn	dep	1	...	00/03	00/07½	00/08½	00/31	00/31	00/35	...	00/52
	dep-line	2	...	FL	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	...	...	...	...	...	...	...	...	...
	dep	9	...	...	00/10½	00/11½	00/34	00/34	00/37	...	00/57
Walton Old Jn.	dep	10	...	OL	OL	OL	OL	OL	OL	...	OL
	dep-line	11	...	...	...	...	...	...	(1)	...	(1)
	mgn	12	...	...	...	...	...	...	...	...	...
Arpley Sidings	arr	13	...	...	...	...	...	...	...	00L03	...
	dep	14	...	...	...	...	...	...	...	00.52	...
	dep-line	15	...	...	...	...	...	...	...	OL	...
Arpley Jn	mgn	16	...	...	...	...	...	...	...	...	...
	arr	17	...	...	...	...	...	...	...	...	...
	dep	18	...	...	...	...	...	...	...	...	...
Warrington Bank Quay	mgn	19	...	...	...	...	...	...	...	...	...
	arr	20	...	...	...	...	...	...	...	...	...
	plt	21	...	00/05	00/14½	00/15½	00/37	00/37	00/40	...	00/57
Warrington C.E. Sdgs	dep	22	...	FL	FL	FL	FL	FL	SL	...	01/01
	dep-line	23	...	...	...	...	...	...	...	...	FL
	mgn	24	...	...	...	...	...	...	...	...	...
Dallam Junction	arr	25	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...
	dep-line	27	...	00/06	00/15	00/16	00/38	00/38	...	...	00/58
Winwick Jn	mgn	28	...	FL	FL	FL	FL	FL	...	...	01/02
	dep	29	...	...	...	...	...	...	...	...	FL
	dep-line	30	...	00/08	00/17½	00/19	00/40	00/40	00/45	...	FL (2)
Golborne Jn	mgn	31	...	...	...	...	...	...	...	...	(2)
	arr	32	...	...	...	...	...	...	...	...	01/00
	dep	33	...	00/11	00/21	00/22½	00/42½	00/42½	00/49	00/57	01/05
Ashton In Makerfield K.S.	dep	34	...	SL	SL	SL	SL	SL	SL	...	01/11
	dep-line	35	...	...	...	...	...	...	...	...	SL
	mgn	36	...	...	...	...	...	...	...	...	...
Haydock Branch Junction	dep	37	...	...	...	...	...	...	...	...	...
	dep-line	38	...	...	...	...	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...
Bamfurlong Jn	dep	40	...	...	...	...	...	00/53	01/01	...	...
	mgn	41	...	...	...	...	...	...	(1)	...	...
	arr	42	...	...	...	...	...	00.56	01.05	...	...
Springs Branch	dep	43	...	...	...	...	...	01.02	01.15	...	...
	dep-line	44	...	...	...	...	...	...	...	...	...
	mgn	45	...	...	...	...	...	...	...	...	...
Wigan L.I.P.	arr	46	...	...	...	...	...	01.07	01.20	...	...
	dep	47	...	...	...	...	...	...	...	...	...
	dep-line	48	...	...	...	...	...	...	...	...	...
Springs Branch Jn	arr	49	...	00/18	00/28	00/29½	00/49½	00/49½	...	...	01/13
	dep	50	...	FL	FL	FL	FL	FL	...	...	FL
	dep-line	51	...	...	...	...	...	...	...	...	FL
Wigan South Jn	mgn	52	...	...	...	...	...	...	...	...	...
	arr	53	...	00/19	00/29	00/30½	00/50½	00/50½	...	...	01/14
	dep	54	...	FL	FL	FL	FL	FL	...	...	FL
Wigan Station Jn	dep-line	55	...	...	...	...	...	...	...	...	...
	mgn	56	...	...	...	...	...	...	...	...	...
	arr	57	←	...	...	...	...	...	...	...	...
Wigan North Western	dep	58	...	...	...	...	...	...	...	...	...
	arr	59	...	...	...	...	...	...	...	...	...
	plt	60	00/03	00/20	00/30	00/31½	00/51	00/51	...	...	01/14½
Balshaw Lane	dep	61	...	...	...	...	...	...	...	...	01/19
	dep-line	62	...	...	...	...	...	...	...	...	...
	mgn	63	00/12	00/30	00/40	00/41½	00/58	00/58	...	...	01/22½
arr	64	SL	SL	SL	SL	SL	SL	...	...	SL	

CZ02 - ACTON GRANGE JN TO BALSHAW LANE

Saturdays

20 December to 16 May

			11	12	13	14	15	16	17	18	19	20
Signal ID			6C89	6F85	6C37	6C37	6M97	6M97	4S88	6M87	3S93	6X65
Orig. Dep. Time			16.57	20.16	22.25	23.07	16.08	17.05	16.13	18.20	22.30	20.28
Orig. Loc. Name			Moundsorrel Sdgs	Liverpool Bulk Terminal	Chirk Kronospan Colas Rail	Chirk Kronospan Colas Rail	Killoch Colliery Fhh	Hunterston High Level Fhh	Felixstowe North F.L.T.	Attercliffe Sdgs Ews	Kirkby	Didcot T.C.
Dest. Loc. Name			Carlisle N.Y.	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.	Liverpool Euro Metal(Mdnc)		Mossend Euroterminal
Timing Load			60-66S06	60-60S22	60-66S08	60-66S08	60H66S20	60H66S20	75C86D12	60H66S18	LD75	60-66S16
Operating Characteristics			Y	Q		QY	Y	Y	Z	Y	Q	
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	FO	SO	SO
Acton Grange Jn	dep	1	00/52	...	01/34½	01/36½	...	...	01/51	...	...	02/19
	dep-line	2	OL	...	OL	OL	...	...	OL	...	...	OL
	mgn	3	...	...	...	...	...	...	...	...	...	...
Walton Old Jn Yard	dep	4	...	...	...	...	...	...	...	...	...	...
	mgn	5	...	...	...	...	...	...	...	...	...	...
	dep	6	...	01*RRk09	...	...	01*RRk43	01RRk43	...	...	...	...
Walton Old Jn.M.S.C.Sdgs	dep	7	...	...	...	...	...	...	...	...	...	...
	mgn	8	...	...	...	...	...	...	...	...	...	...
	arr	9	...	...	...	...	...	...	...	...	...	...
Walton Old Jn.	dep	10	00/57	01/11	01/39½	01/41½	01/45	01/45	01/54	<---	02RM10	...
	dep-line	11	OL	...	OL	OL	...	...	OL	...	02.16	02/23
	mgn	12	(1)	...	...	...	...	...	...	...	OL	...
Arpley Sidings	arr	13	...	...	...	...	...	...	...	...	...	...
	dep	14	...	...	...	...	...	...	...	...	...	...
	dep-line	15	...	...	...	...	...	...	...	...	...	...
Arpley Jn	mgn	16	...	...	...	...	...	...	...	...	...	...
	arr	17	...	...	...	...	...	...	...	...	...	...
	dep	18	...	01/14	...	...	01/48	01/48	...	...	...	...
Warrington Bank Quay	mgn	19	...	...	...	...	...	...	...	...	...	...
	arr	20	...	...	01C43½	01C45½	...	...	...	...	...	...
	plt	21	...	...	3	3	...	...	...	...	...	...
Warrington C.E. Sdgs	dep	22	01/01	...	01.45½	01.47½	...	...	01/57	02/00	02/24	03/33
	dep-line	23	FL	...	FL	FL	...	...	FL	SL	FL	FL
	mgn	24	...	...	...	...	...	...	...	...	...	...
Dallam Junction	arr	25	...	...	...	...	...	...	...	...	...	---
	dep	26	...	...	...	...	...	...	...	...	...	...
	dep	27	01/02	...	01/47	01/49	...	...	01/58½	...	02/26	...
Winwick Jn	dep-line	28	FL	...	FL	FL	...	...	FL	...	FL	...
	mgn	29	(2)	...	...	...	...	...	...	...	...	...
	dep	30	01/06½	...	01/49½	01/51½	...	...	02/00½	02/06	02/30	...
Golborne Jn	mgn	31	(1)	...	...	...	...	...	(4)	(6)	...	...
	arr	32	...	...	...	...	...	...	...	...	...	...
	dep	33	01/11	...	01/53	01/55	...	...	02/07	...	02/33	...
Ashton In Makerfield K.S.	dep-line	34	SL	...	SL	SL	...	...	SL	...	SL	...
	mgn	35	...	...	...	...	...	...	...	...	...	...
	dep	36	...	...	...	...	...	...	...	...	...	...
Haydock Branch Junction	dep	37	...	...	...	...	...	...	...	...	...	...
	dep-line	38	...	...	...	...	...	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...
Bamfurlong Jn	dep	40	...	...	...	...	...	...	...	...	02/37	...
	mgn	41	...	...	...	...	...	...	...	...	...	...
	arr	42	...	...	...	...	...	...	...	...	02.40	...
Springs Branch	dep	43	...	...	...	...	...	...	...	...	02.50	...
	dep-line	44	...	...	...	...	...	...	...	...	...	...
	mgn	45	...	...	...	...	...	...	...	...	...	...
Wigan L.I.P.	arr	46	...	...	...	...	...	...	...	...	02.55	...
	dep	47	...	...	...	...	...	...	...	...	...	...
	arr	48	...	...	...	...	...	...	...	...	...	...
Springs Branch Jn	dep	49	01/17	...	01/58½	02/00½	...	...	02/14	...	...	...
	dep-line	50	FL	...	FL	FL	...	...	FL	...	...	...
	mgn	51	...	...	...	...	...	...	...	...	...	...
Wigan South Jn	arr	52	...	...	...	...	...	...	...	...	...	...
	dep	53	01/18	...	02/00½	02/02½	...	...	02/15	...	...	...
	dep-line	54	FL	...	FL	FL	...	...	FL	...	...	...
Wigan Station Jn	mgn	55	...	...	...	...	...	...	...	...	...	...
	arr	56	...	...	...	...	...	...	...	...	...	...
	dep	57	...	...	...	...	...	...	...	...	...	...
Wigan North Western	arr	58	...	...	...	...	...	...	...	...	...	...
	plt	59	...	...	...	...	...	...	...	...	...	...
	dep	60	01/19	...	02/01	02/03	...	...	02/16	...	...	...
Balshaw Lane	mgn	61	...	...	...	...	...	...	...	...	...	...
	arr	62	...	...	...	...	...	...	...	...	...	...
	dep	63	01/27	...	02/09½	02/11½	...	...	02/24	...	...	...
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

Saturdays

20 December to 16 May

			21	22	23	24	25	26	27	28	29	30
Signal ID			6F72	6M73	4S53	6X65	4F77	3S90	6F29	6M61	3S07	6C02
Orig. Dep. Time			18.24	20.50	00.31	20.28	21.59	02.49		19.24	03.43	04.22
Orig. Loc. Name			Handsworth Euro Metals	Swindon Cocklebury	Daventry Drs (Dirft1)	Didcot T.C.	New Biggin (Gbrf)	Wigan L.I.P.		Hunterston High Level Fhh	Wigan L.I.P.	Crewe Bas Hall S.S.N.
Dest. Loc. Name			Liverpool Euro Metal(Mdhc)	Liverpool Euro Metal(Mdhc)	Coatbridge F.L.T.	Mossend Euroterminal	Fiddlers Ferry P Stn Gbrf	Ormskirk	Liverpool Bulk Terminal	Fiddlers Ferry P Stn Fihh	Wigan L.I.P.	Carlisle N.Y.
Timing Load			60H66S18	60HTR100	75C92S12	60-92S16	75-66S06	LD75	60-60S06	60H66S20	LD75	60-TR70
Operating Characteristics			QY	QY	QY	QY	QY	Q	Q	Y	Q	Q
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
Acton Grange Jn	dep	1	02/26½	02/26½	02/44	...	02/53	...	...	...	...	04/59½
	dep-line	2	OL	OL	OL	...	OL	...	...	...	...	FL
	mgn	3	...	...	...	...	...	...	...	...	...	...
Walton Old Jn Yard	dep	4	...	...	...	...	...	...	...	...	...	...
	mgn	5	...	...	...	...	...	...	...	...	...	...
	dep	6	...	...	...	...	...	...	03.44	...	...	...
Walton Old Jn.M.S.C.Sdgs	dep	6	...	...	...	...	...	...	...	...	...	...
	mgn	7	...	...	...	...	...	...	...	...	...	...
	arr	8	...	...	...	...	...	...	...	...	...	...
Walton Old Jn.	dep	9	02/31½	02/31½	02/47	...	02/58	03RM19	...	...	...	...
	dep-line	10	OL	OL	OL	...	...	03.29	03/46	05/20	...	...
	mgn	11	...	...	...	...	...	(3)	OL	...	...	...
Arpley Sidings	arr	12	...	...	...	...	...	...	...	...	...	...
	dep	13	...	...	...	...	...	...	...	...	...	...
	dep-line	14	...	...	...	...	...	...	...	...	...	...
Arpley Jn	mgn	15	...	...	...	...	...	...	...	...	...	...
	arr	16	...	...	...	←-----	...	...	...	...	...	...
	dep	17	...	...	...	...	03/01	03RM38	...	...	...	...
	mgn	18	...	...	...	...	...	03.40	...	05/23	...	...
Warrington Bank Quay	arr	19	...	...	...	...	...	...	...	...	...	...
	plt	20	...	...	...	...	...	...	...	...	...	...
	dep	21	02/34½	02/34½	02/50	03/33	...	...	03/49	...	...	05/01½
	dep-line	22	SL	SL	FL	FL	...	...	SL	...	...	FL
Warrington C.E. Sdgs	mgn	23	...	...	...	...	...	...	...	...	...	...
	arr	24	...	...	...	...	...	...	...	...	...	...
Dallam Junction	dep	25	...	...	...	...	...	...	...	...	...	...
	arr	26	...	...	...	...	...	...	...	...	...	...
Winwick Jn	dep	27	...	...	02/51	03/35	...	...	...	...	...	05/02½
	dep-line	28	...	...	FL	FL	...	...	...	...	...	FL
	mgn	29	...	...	...	...	...	...	...	...	...	...
	dep	30	02/40½	02/40½	02/53	03/37	...	...	03/54	...	...	05/05½
	mgn	31	...	...	...	...	...	...	...	...	...	...
Golborne Jn	arr	32	...	...	...	...	...	...	...	...	...	...
	dep	33	...	...	02/55	03/40½	...	...	...	...	...	05/08½
	dep-line	34	...	...	FL	SL	...	...	...	...	...	SL
	mgn	35	...	...	...	...	...	...	...	...	...	(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	...	...	...	...	...	...	...	...	...	...
Springs Branch Jn	arr	48	...	...	...	...	...	...	...	...	...	...
	dep	49	...	...	02/59	03/48½	...	...	...	...	03/54	05/18½
	dep-line	50	...	...	FL	FL	...	...	...	...	GL	FL
Wigan South Jn	mgn	51	...	...	...	...	...	...	...	...	...	...
	arr	52	...	...	...	...	...	...	...	...	...	...
	dep	53	...	...	02/59½	03/49½	...	...	...	...	03/55	05/19½
Wigan Station Jn	dep-line	54	...	...	FL	FL	...	...	...	...	UPL	FL
	mgn	55	...	...	...	...	...	...	...	...	...	...
Wigan North Western	arr	56	...	...	...	...	...	...	...	...	...	...
	dep	57	...	...	...	...	...	...	...	...	03/55½	...
	arr	58	...	...	...	...	...	...	...	...	03RM57½	...
Balshaw Lane	plt	59	...	...	...	...	...	...	...	...	1	...
	dep	60	...	...	03/00	03/50	...	...	...	...	04.02½	05/20½
	mgn	61	...	...	...	...	...	...	...	...	...	...
	arr	62	...	...	...	...	...	...	...	...	...	...
	dep	63	...	...	03/08	03/59	...	...	...	...	...	05/30½
	dep-line	64	...	...	SL	SL	...	...	...	...	...	FL

CZ02 - ACTON GRANGE JN TO BALSHAW LANE

Saturdays

20 December to 16 May

			31	32	33	34	35	36	37	38	39	40
Signal ID			6X03	6M02	4C97	4C97	6F16	6M62	4S50	6M12	0C19	6C53
Orig. Dep. Time			04.22	20.45	04.15	05.18	04.15	20.48	06.03	22.49		06.30
Orig. Loc. Name			Crewe Bas Hall S.S.N. Carlisle N.Y.	Portbury Coal Terminal Fhh Fiddlers Ferry P Stn Flhh	Fiddlers Ferry P Stn Flhh Carlisle N.Y.	Crewe Bas Hall S.S.N. Carlisle N.Y.	Fiddlers Ferry Power Stn Liverpool Bulk Terminal	Hunterston High Level Fhh Fiddlers Ferry P Stn Flhh	Crewe Bas Hall S.S.N. Coatbridge F.L.T.	Portbury Coal Terminal Fhh Fiddlers Ferry P Stn Flhh	Carlisle N.Y.	Crewe Coal Sidings (Drs) Sellafield B.N.F.
Dest. Loc. Name												
Timing Load			60-TR70	60H66S20	75-66S06	75-66S06	60-60S06	60H66S20	75C86D12	60H66S20	LD75	60-TR40
Operating Characteristics			QY	Y	Y	Y	Q	Y	Z	Y		Q
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
Acton Grange Jn	dep	1	04/59½	05/16	...	05/53½	...	...	06/40½	06/47½	...	07/03
	dep-line	2	FL	OL	...	FL	...	...	FL	OL	...	FL
	mgn	3	...	...	...	...	...	...	(1)	...	...	(3)
Walton Old Jn Yard	dep	4	...	...	...	...	...	...	...	...	...	...
	mgn	5	...	...	...	...	...	...	...	...	...	...
	dep	6	...	...	05*RRk44	...	06*RRk15	...	...	...	...	...
Walton Old Jn.M.S.C.Sdgs	dep	7	...	...	...	...	...	...	...	...	...	...
	mgn	8	...	...	...	...	...	...	...	...	...	...
	arr	9	...	05/20	05/46	...	06/17	06/42	...	06/51½	...	...
Walton Old Jn.	dep	10	...	...	OL	...	OL	...	...	...	...	...
	dep-line	11	...	...	...	...	...	(6)	...	...	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...
Arpley Sidings	arr	13	...	...	...	...	...	...	...	...	...	...
	dep	14	...	...	...	...	...	...	...	...	06.58	...
	dep-line	15	...	...	...	...	...	...	...	OL	...	...
Arpley Jn	mgn	16	...	...	...	...	...	...	...	...	...	...
	arr	17	...	05/23	...	...	...	06/51	...	06/55½	...	...
	dep	18	...	...	...	...	...	...	...	...	...	...
Warrington Bank Quay	mgn	19	...	...	...	...	...	...	...	...	...	...
	arr	20	...	...	...	...	...	...	...	...	...	...
	plt	21	05/01½	...	05/55	05/55	06/20	...	06/43	...	07/03	07/08
Warrington C.E. Sdgs	dep	22	FL	...	FL	FL	SL	...	FL	...	FL	FL
	dep-line	23	...	...	...	...	...	...	...	...	...	...
	mgn	24	...	...	...	...	...	...	...	...	...	...
Dallam Junction	arr	25	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...
	dep-line	27	05/02½	...	05/55½	05/55½	...	...	06/44	...	07/04½	07/09
Winwick Jn	dep	28	FL	...	FL	FL	...	...	FL	...	FL	FL
	mgn	29	...	...	...	...	...	...	(1)	...	...	(2)
	dep	30	05/05½	...	05/57½	05/57½	06/25	06/47	06/47	...	07/06½	07/14
Golborne Jn	mgn	31	...	...	...	...	(2)	...	...	...	...	...
	arr	32	...	...	...	...	...	...	...	...	...	...
	dep	33	05/08½	...	05/59½	05/59½	...	...	06/49	...	07/09	07/16½
Ashton In Makerfield K.S.	dep	34	SL	...	FL	FL	...	...	FL	...	FL	FL
	dep-line	35	...	...	...	...	...	...	...	...	...	...
	mgn	36	...	...	...	...	...	...	...	...	...	...
Haydock Branch Junction	dep	37	...	...	...	...	...	...	...	...	...	...
	dep-line	38	...	...	...	...	...	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...
Bamfurlong Jn	dep	40	...	...	...	...	...	...	...	...	...	...
	mgn	41	...	...	...	...	...	...	...	...	...	...
	arr	42	...	...	...	...	...	...	...	...	...	...
Springs Branch	dep	43	...	...	...	...	...	...	...	...	...	...
	dep-line	44	...	...	...	...	...	...	...	...	...	...
	mgn	45	...	...	...	...	...	...	...	...	...	...
Wigan L.I.P.	arr	46	...	...	...	...	...	...	...	...	...	...
	dep	47	...	...	...	...	...	...	...	...	...	...
	arr	48	...	...	...	...	...	...	...	...	...	...
Springs Branch Jn	dep	49	05/18½	...	06/03½	06/03½	...	...	06/53	...	07/14	07/21
	dep-line	50	FL	...	FL	FL	...	...	FL	...	FL	FL
	mgn	51	...	...	...	...	...	...	...	...	...	...
Wigan South Jn	arr	52	...	...	...	...	...	...	...	...	...	...
	dep	53	05/19½	...	06/04½	06/04½	...	...	06/54	...	07/15	07/22
	dep-line	54	FL	...	FL	FL	...	...	FL	...	FL	FL
Wigan Station Jn	mgn	55	...	...	...	...	...	...	...	...	...	...
	arr	56	...	...	...	...	...	...	...	...	...	...
	dep	57	...	...	...	...	...	...	...	...	...	...
Wigan North Western	arr	58	...	...	...	...	...	...	...	...	...	...
	plt	59	...	...	...	...	...	...	...	...	...	...
	dep	60	05/20½	...	06/05	06/05	...	...	06/55	...	07/16	07/23
Balshaw Lane	mgn	61	...	...	...	...	...	...	...	...	...	...
	arr	62	...	...	...	...	...	...	...	...	...	...
	dep	63	05/30½	...	06/14	06/14	...	...	07/02	...	07/24	07/31
dep-line	64	FL	...	FL	FL	...	...	FL	...	FL	FL	

CZ02 - ACTON GRANGE JN TO BALSHAW LANE

Saturdays

20 December to 16 May

			41	42	43	44	45	46	47	48	49	50
Signal ID			6F38	6F89	4S52	4S43	4S43	4C20	0H91	4C22	6M90	4F68
Orig. Dep. Time			06.00	06.16	08.00	06.40	06.40	08.00	09.22	10.03	05.00	09.00
Orig. Loc. Name			Fiddlers Ferry Power Stn	Liverpool Bulk Terminal	Crewe Bas Hall S.S.N.	Daventry Drs (Dirft1)	Daventry Drs (Dirft1)	Fiddlers Ferry P Stn Fihh	Crewe Bas Hall L.H.S.	Fiddlers Ferry P Stn Fihh	Avonmouth Hansons Siding	Ironbridge Power Station G
Dest. Loc. Name			Liverpool Bulk Terminal	Fiddlers Ferry Power Stn	Coatbridge F.L.T.	Mossend Euroterminal	Mossend Euroterminal	Carlisle N.Y.	Hope (Earles Sidings) Fhh	Carlisle N.Y.	Clitheroe Castle Cement	Liverpool Bulk Tml Gbrf
Timing Load			60-60S06	60-60S22	75C86D12	75C92S16	75C92S16	75-66S06	LD75	75-66S06	60-66S04	75-TR40
Operating Characteristics			Q	Q	Z	Y	Y	Y	Q	Y	Y	Y
Dates Of Operation			SO	SO	SO	SO From 21/02/2015 Until 21/03/2015	SO Until 14/02/2015, SO From 28/03/2015	SO	SO	SO	SO	SO
Acton Grange Jn	dep	1	...	...	08/38½	09/32	09/32	...	09/57	...	11/34	11/38
	dep-line	2	...	...	FL	FL	FL	...	FL	...	OL	FL
	mgn	3	...	...	...	...	...	...	...	...	...	...
Walton Old Jn Yard Walton Old Jn.M.S.C.Sdgs	dep	4	...	...	...	...	...	...	...	...	...	...
	mgn	5	...	...	...	...	...	...	...	...	...	...
	dep	6	07RRk26½	07RRk55	...	...	...	09*RRk36	...	11RRk25	...	...
Walton Old Jn.	mgn	7	...	...	...	...	...	...	...	...	...	...
	arr	8	...	...	...	...	...	...	...	...	...	...
	dep	9	0728½	07/57	...	...	...	09/38	...	11/27	11/37	...
Arpley Sidings Arpley Jn	dep-line	10	OL	...	...	...	...	OL	...	OL	OL	...
	mgn	11	...	...	...	...	...	...	...	...	(5)	...
	arr	12	...	...	...	...	...	...	...	...	...	...
Warrington Bank Quay	dep	13	...	...	...	...	...	...	...	...	...	...
	dep-line	14	...	...	...	...	...	...	...	...	...	...
	mgn	15	...	...	...	...	...	...	...	...	...	...
Warrington C.E. Sdgs	arr	16	...	...	...	...	...	...	...	...	...	...
	dep	17	...	08/00	...	...	...	...	...	...	...	...
	mgn	18	...	...	...	...	...	...	...	...	...	...
Dallam Junction Winwick Jn Golborne Jn	arr	19	...	...	...	...	...	...	10*02	...	11C46	...
	plt	20	...	...	...	...	...	...	SL	...	3	...
	dep	21	07/31½	...	08/40	09/33½	09/33½	09/47	10.29	11/36	11.48	11/40½
Ashton In Makerfield K.S. Haydock Branch Junction	dep-line	22	SL	...	FL	FL	FL	FL	SL	FL	FL	SL
	mgn	23	...	...	...	(1)	(1)	...	...	...	...	...
	arr	24	...	...	...	...	...	...	...	...	---	...
Bamfurlong Jn Springs Branch	dep	25	...	...	...	...	...	...	...	...	...	...
	arr	26	...	...	...	...	...	...	...	...	...	...
	dep	27	...	...	08/41	09/35½	09/35½	09/47½	...	11/36½	...	...
Wigan L.I.P. Springs Branch Jn Wigan South Jn Wigan Station Jn Wigan North Western Balshaw Lane	dep-line	28	...	...	FL	FL	FL	FL	...	FL	...	...
	mgn	29	...	...	...	(1½)	(2)	...	...	...	...	...
	dep	30	07/36½	...	08/43	09/39	09/39½	09/50	10/35	11/39	...	11/45½
Wigan L.I.P. Springs Branch Jn Wigan South Jn Wigan Station Jn Wigan North Western Balshaw Lane	mgn	31	...	...	...	...	(2)	...	(2½)	...	...	(4½)
	arr	32	...	...	...	...	...	...	...	...	...	...
	dep	33	...	...	08/45	09/42½	09/45	09/52	...	11/41	...	...
Wigan L.I.P. Springs Branch Jn Wigan South Jn Wigan Station Jn Wigan North Western Balshaw Lane	dep-line	34	...	...	FL	FL	FL	FL	...	FL	...	...
	mgn	35	...	...	...	...	(½)	(1½)	...	...	...	...
	arr	36	...	...	...	...	...	...	...	...	...	...
Wigan L.I.P. Springs Branch Jn Wigan South Jn Wigan Station Jn Wigan North Western Balshaw Lane	dep	37	...	...	...	...	...	...	...	...	...	...
	dep-line	38	...	...	...	...	...	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...
Wigan L.I.P. Springs Branch Jn Wigan South Jn Wigan Station Jn Wigan North Western Balshaw Lane	dep	40	...	...	...	...	...	...	...	...	...	...
	mgn	41	...	...	...	...	...	...	...	...	...	...
	arr	42	...	...	...	...	...	...	...	...	...	...
Wigan L.I.P. Springs Branch Jn Wigan South Jn Wigan Station Jn Wigan North Western Balshaw Lane	dep	43	...	...	...	...	...	...	...	...	...	...
	dep-line	44	...	...	...	...	...	...	...	...	...	...
	mgn	45	...	...	...	...	...	...	...	...	...	...
Wigan L.I.P. Springs Branch Jn Wigan South Jn Wigan Station Jn Wigan North Western Balshaw Lane	arr	46	...	...	...	...	...	...	...	...	...	...
	dep	47	...	...	...	...	...	...	...	...	...	...
	arr	48	...	...	...	...	...	...	...	...	...	...
Wigan L.I.P. Springs Branch Jn Wigan South Jn Wigan Station Jn Wigan North Western Balshaw Lane	dep	49	...	...	08/49	09/47	09/50	09/57½	...	11/46	...	...
	dep-line	50	...	...	FL	FL	FL	FL	...	FL	...	...
	mgn	51	...	...	...	...	...	...	...	...	...	...
Wigan L.I.P. Springs Branch Jn Wigan South Jn Wigan Station Jn Wigan North Western Balshaw Lane	arr	52	...	...	...	...	...	...	...	...	...	...
	dep	53	...	...	08/49½	09/47½	09/50½	09/58½	...	11/47	...	...
	dep-line	54	...	...	FL	FL	FL	FL	...	FL	...	...
Wigan L.I.P. Springs Branch Jn Wigan South Jn Wigan Station Jn Wigan North Western Balshaw Lane	mgn	55	...	...	...	...	...	...	...	...	...	...
	arr	56	...	...	...	...	...	...	...	...	...	...
	dep	57	...	...	...	...	...	...	...	...	...	...
Wigan L.I.P. Springs Branch Jn Wigan South Jn Wigan Station Jn Wigan North Western Balshaw Lane	plt	58	...	...	...	...	...	...	...	...	...	...
	dep	59	...	...	...	...	...	...	...	...	...	...
	plt	60	...	...	08/50	09/48	09/51	09/59	...	11/47½	...	...
Wigan L.I.P. Springs Branch Jn Wigan South Jn Wigan Station Jn Wigan North Western Balshaw Lane	mgn	61	...	...	[1]	...	...	...	...	...	...	...
	arr	62	...	...	...	...	...	...	...	...	...	...
	dep	63	...	...	08/58	09/56	09/59	10/08	...	11/57	...	...
Wigan L.I.P. Springs Branch Jn Wigan South Jn Wigan Station Jn Wigan North Western Balshaw Lane	dep-line	64	...	...	FL	FL	FL	FL	...	SL	...	...
	dep	64	...	...	...	...	...	...	...	...	...	...

CZ02 - ACTON GRANGE JN TO BALSHAW LANE

Saturdays

20 December to 16 May

			51	52	53	54	55	56	57	58	59	60
Signal ID			6M90	4E96	6F02	3S06	4S49	3S09	6F74	4M18	3S57	4S55
Orig. Dep. Time			05.00	10.08	12.07	04.20	11.13	10.46	12.12	09.18	14.53	12.20
Orig. Loc. Name			Avonmouth Hansons Siding	Ironbridge Power Station G	Ellesmere Port M Wharf Fhh	Wigan L.I.P.	Davenport Int Rft Recep Rfd	Chester	Liverpool Bulk Terminal	Drax Aes (Grbf)	Wigan L.I.P.	Davenport Drs (Dirft1)
Dest. Loc. Name			Clitheroe Castle Cement	Tyne Coal Terminal Gbrf	Fiddlers Ferry P Stn Flth		Grangemouth Tdg Main Term		Fiddlers Ferry Power Stn	Tuebrook Sdgs Gbrf	Wigan L.I.P.	Coatbridge F.L.T.
Timing Load			60-66S04	75-66S06	60-TR115	LD75	75C66S12	LD75	60-60S22	75-66S08	LD75	75C92S12
Operating Characteristics			Y	Y	Y	Q	Q	Q	Y	Y	Q	Q
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
Acton Grange Jn	dep	1	...	12/30½	12/54	13/01	13/39	...	...	14/32	...	14/50½
	dep-line	2	...	FL	OL	FL	FL	...	...	FL	...	OL
	mgn	3	...	...	...	...	...	...	...	...	...	(8)
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	...	...	12/57	...	...	...	14/07½	...	...	15/02½
	dep-line	10	...	...	...	...	...	...	...	...	...	OL
Arpley Sidings	arr	11	...	...	(4)	...	...	...	...	...	...	...
	dep	12	...	...	...	...	...	...	...	...	...	...
	dep-line	13	...	...	...	...	...	...	...	...	...	...
Arpley Jn	mgn	14	...	...	...	...	...	...	...	...	...	...
	arr	15	←	...	...	...	...	...	...	...	...	...
	dep	16	...	...	...	...	...	...	...	...	...	...
	dep	17	...	...	13/04	...	...	...	14/10½	...	...	...
	mgn	18	...	...	...	...	...	...	...	...	...	...
Warrington Bank Quay	arr	19	11C46	...	...	...	13C41½	...	...	...	...	...
	plt	20	3	...	...	...	3	...	...	...	...	...
	dep	21	11.48	12/32½	...	13/04	13.43½	...	...	14/33½	...	15/05½
	dep-line	22	FL	SL	...	FL	FL	...	...	FL	...	FL
	mgn	23	...	...	...	...	...	...	...	...	...	...
Warrington C.E. Sdgs	arr	24	...	...	...	...	...	...	...	...	...	→
	dep	25	...	...	...	...	...	...	...	...	...	...
Dallam Junction	arr	26	...	...	...	...	...	...	...	...	...	...
	dep	27	11/49½	...	...	13/05	13/45½	...	...	14/34	...	...
	dep-line	28	FL	...	...	FL	FL	...	...	FL	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...
	dep	30	11/52	12/38	...	13/07	13/48	...	...	14/36	...	...
Winwick Jn	mgn	31	...	(1½)	...	(4)	...	...	...	...	...	...
	arr	32	...	...	...	...	...	...	...	...	...	...
Golborne Jn	dep	33	11/56	12/41½	...	13/15	13/50½	14/17½	...	...	...	...
	dep-line	34	SL	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	...	...	...	...
Bamfurlong Jn	mgn	41	...	...	...	...	...	...	...	...	...	...
	arr	42	...	...	...	...	...	...	...	...	...	...
Springs Branch	dep	43	...	...	...	13.22	...	14RM25	...	...	14RM58	...
	dep	44	...	...	...	13.32	...	14.29	...	...	15.03	...
	dep-line	44	...	...	...	...	...	...	...	...	GL	...
Wigan L.I.P.	mgn	45	...	...	...	...	...	...	...	...	...	...
	arr	46	...	...	...	13.37	...	14.34	...	...	...	...
Springs Branch Jn	dep	47	...	...	...	...	...	...	...	...	...	...
	arr	48	...	...	...	...	...	...	...	...	...	...
	dep	49	12/05½	12/45½	...	...	13/55	...	...	...	15/05	...
Wigan South Jn	dep-line	50	FL	FL	...	...	FL	...	...	...	GL	...
	mgn	51	...	...	...	...	...	...	...	...	...	...
	arr	52	...	...	...	...	...	...	...	...	...	...
Wigan Station Jn	dep	53	12/06½	12/46½	...	...	13/56	...	...	...	15/06	...
	dep-line	54	FL	FL	...	...	FL	...	...	...	UPL	...
Wigan North Western	mgn	55	(½)	...	...	...	(1)	...	...	...	...	...
	arr	56	...	...	...	...	...	...	...	...	...	...
Balshaw Lane	dep	57	...	...	...	...	...	...	...	...	15/07	...
	arr	58	...	...	...	...	...	...	...	...	15RM09	...
	plt	59	...	...	...	...	...	...	...	...	1	...
Balshaw Lane	dep	60	12/07½	12/47	...	...	13/57½	...	...	...	15.14	...
	dep	61	(1½)	...	...	...	...	...	...	...	...	...
	mgn	62	...	...	...	...	...	...	...	...	...	...
	arr	63	...	...	...	...	...	...	...	...	...	...
	dep	64	12/16½	12/56	...	...	14/06½	...	...	...	...	...
dep-line	64	FL	FL	...	...	FL	...	...	...	...	...

CZ02 - ACTON GRANGE JN TO BALSHAW LANE

Saturdays

20 December to 16 May

			61	62	63	64	65	66	67	68	69	70
Signal ID			4C03	4S55	4E04	6M11	6M11	4F61	3S93	4F61	6M64	6M05
Orig. Dep. Time			12.06	12.20	13.00	05.11	05.49	13.00	15.16	13.00	07.08	07.50
Orig. Loc. Name			Washwood Heath R.M.C. Carlisle N.Y.	Daventry Drs (Dirft1) Coatbridge F.L.T.	Ironbridge Power Station G Tyne Coal Terminal Gbrf	Kiloch Colliery Fhh Fiddlers Ferry P Stn Flhh	Hunterston High Level Fhh Fiddlers Ferry P Stn Flhh	Ironbridge Power Station G Liverpool Bulk Tml Gbrf	Chester	Ironbridge Power Station G Liverpool Bulk Tml Gbrf	Portbury Coal Terminal Fhh Fiddlers Ferry P Stn Flhh	Avonmouth Bbht Coal Silos Fiddlers Ferry P Stn Flhh
Dest. Loc. Name												
Timing Load			75-66S12	75C92S12	75-66S06	60H66S20	60H66S20	75-66S06	LD75	75-66S06	60H66S20	60H66S20
Operating Characteristics			Y	Y	Y	Y	Y	Y	Q	Y	Y	Y
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
Acton Grange Jn	dep	1	14/55	...	15/31½	...	...	15/31½	15/39	...	15/57½	15/58
	dep-line	2	FL	...	FL	...	...	FL	FL	...	OL	OL
	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	...	...	...	16/02½	16/01
Walton Old Jn.	dep	10	...	...	...	...	...	...	...	...	...	...
	dep-line	11	...	...	...	(4½)	(4½)	...	...	...	(½)	...
	mgn	12	...	...	...	...	...	...	...	...	...	...
Arpley Sidings	arr	13	...	...	...	...	...	...	...	...	...	...
	dep	14	...	...	...	...	...	...	...	...	...	...
	dep-line	15	...	...	...	...	...	...	...	...	...	...
Arpley Jn	mgn	16	...	←-----	...	...	...	...	...	←-----	...	...
	arr	17	...	...	...	16/04	16/04	...	...	...	16/06	16/04
	dep	18	...	...	...	...	...	...	...	...	...	...
Warrington Bank Quay	mgn	19	14C58	...	...	...	...	15*34	...	15*34	...	...
	plt	20	3	...	...	...	...	4	...	4	...	...
	dep	21	15.00	15/05½	15/34	...	...	15.46	15/41	15.46	...	...
Warrington C.E. Sdgs	dep	22	FL	FL	FL	...	...	SL	FL	SL	...	...
	dep-line	23	...	...	...	...	...	...	...	...	...	...
	mgn	24	...	...	...	...	...	----->	...	...	...	...
Dallam Junction	arr	25	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...
	dep-line	27	15/02	15/06½	15/34½	...	...	...	15/43	...	...	...
Winwick Jn	dep	28	FL	FL	FL	...	...	...	FL	...	...	...
	mgn	29	...	(2½)	...	...	...	...	...	...	...	...
	dep	30	15/04½	15/11	15/36½	...	...	...	15/46	15/53	...	...
Golborne Jn	mgn	31	...	(2)	(2)	...	...	...	...	...	...	...
	arr	32	...	...	...	...	...	...	...	...	...	...
	dep	33	15/07	15/15	15/40½	...	...	...	15/50	...	...	...
Ashton In Makerfield K.S. Haydock Branch Junction	dep	34	FL	SL	FL	...	...	...	SL	...	...	...
	dep-line	35	...	(5)	...	...	...	...	...	...	...	...
	mgn	36	...	...	...	...	...	...	...	...	...	...
Bamfurlong Jn	dep	37	...	...	...	...	...	...	...	...	...	...
	dep-line	38	...	...	...	...	...	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...
Springs Branch	dep	40	...	...	...	...	...	...	15/54	...	...	...
	mgn	41	...	...	...	...	...	...	...	...	...	...
	arr	42	...	...	...	...	...	...	15.57	...	...	...
Wigan L.I.P.	dep	43	...	...	...	...	...	...	16.07	...	...	...
	dep-line	44	...	...	...	...	...	...	...	...	...	...
	mgn	45	...	...	...	...	...	...	...	...	...	...
Springs Branch Jn	arr	46	...	...	...	...	...	...	16.12	...	...	...
	dep	47	...	...	...	...	...	...	...	...	...	...
	arr	48	...	...	...	...	...	...	...	...	...	...
Wigan South Jn	dep	49	15/11½	15/27	15/45½	...	...	...	...	...	...	...
	dep-line	50	FL	FL	FL	...	...	...	...	...	...	...
	mgn	51	...	...	...	...	...	...	...	...	...	...
Wigan Station Jn	arr	52	...	...	...	...	...	...	...	...	...	...
	dep	53	15/12½	15/27½	15/46½	...	...	...	...	...	...	...
	dep-line	54	FL	FL	FL	...	...	...	...	...	...	...
Wigan North Western	mgn	55	...	(3)	...	...	...	...	...	...	...	...
	arr	56	...	...	...	...	...	...	...	...	...	...
	dep	57	...	...	...	...	...	...	...	...	...	...
Balshaw Lane	arr	58	...	...	...	...	...	...	...	...	...	...
	plt	59	...	...	...	...	...	...	...	...	...	...
	dep	60	15/13	15/31	15/47	...	...	...	...	...	...	...
Balshaw Lane	mgn	61	...	...	...	...	...	...	...	...	...	...
	arr	62	...	...	...	...	...	...	...	...	...	...
	dep	63	15/23	15/39	15/56	...	...	...	...	...	...	...
dep-line	64	SL	SL	FL	...	...	...	...	...	...	...

CZ02 - ACTON GRANGE JN TO BALSHAW LANE

Saturdays

20 December to 16 May

			71	72	73	74	75	76	77			
Signal ID			4M51	6F22	4F63	6F84	6M52	6F58	3S56			
Orig. Dep. Time			12.05	16.03	16.00	16.54	13.39	13.35	15.16			
Orig. Loc. Name			Drax Aes (Gbrf)	Ellesmere Port M Wharf Fhh	Ironbridge Power Station G	Liverpool Bulk Terminal	Hinksey Sdgs	Ratcliffe P.S.	Wigan L.I.P.			
Dest. Loc. Name			Liverpool Bulk Tml Gbrf	Fiddlers Ferry P Stn Flhh	Liverpool Bulk Tml Gbrf	Fiddlers Ferry Power Stn	Carlisle N.Y.					
Timing Load			75-66S08	60H66S22	75-66S06	60-60S22	60-66S06	60-60S06	LD75			
Operating Characteristics						Q	Q	Q	Q			
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO			
Acton Grange Jn	dep	1	16/19	16/48	18/36½	...	19/34½	19/46	21/24	...	...	...
	dep-line	2	FL	OL	FL	...	FL	OL	OL	...	...	...
	mgn	3	(2)	...	...	...	...	...	...	...	...	...
Walton Old Jn Yard	dep	4	...	...	...	...	...	...	...	...	...	...
	mgn	5	...	...	...	...	...	...	...	...	...	...
Walton Old Jn.M.S.C.Sdgs	dep	6	...	...	...	18RRk50	...	...	...	...	...	...
	mgn	7	...	...	...	...	...	...	...	...	...	...
Walton Old Jn.	arr	8	...	...	...	...	...	...	...	...	...	...
	dep	9	...	16/52	...	18/52	...	19/50	21/26	...	...	...
	dep-line	10	...	...	...	...	...	...	OL	...	...	...
Arpley Sidings	mgn	11	...	...	...	...	...	...	...	...	...	...
	arr	12	...	...	...	...	...	19.53	...	...	...	...
	dep	13	...	...	...	...	...	...	...	...	...	...
Arpley Jn	dep-line	14	...	...	...	...	...	...	...	...	...	...
	mgn	15	...	...	...	...	...	...	...	...	...	...
	arr	16	...	...	...	...	...	...	...	...	...	...
	dep	17	...	16/55	...	18/55	...	...	...	...	...	...
	mgn	18	...	...	...	...	...	...	...	...	...	...
Warrington Bank Quay	arr	19	...	...	...	...	...	...	...	...	...	...
	plt	20	...	...	...	...	...	...	...	...	...	...
	dep	21	16/22½	...	18/39	...	19/36½	...	21/28	...	...	...
	dep-line	22	SL	...	SL	...	FL	...	SL	...	...	...
	mgn	23	(1½)	...	...	...	...	...	...	...	...	...
Warrington C.E. Sdgs	arr	24	...	...	...	...	...	...	...	...	...	...
	dep	25	...	...	...	...	...	...	...	...	...	...
Dallam Junction	arr	26	...	...	...	...	...	...	...	...	...	...
	dep	27	...	...	...	...	19/37½	...	...	...	...	...
	dep-line	28	...	...	...	...	FL	...	...	...	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...
	dep	30	16/29	...	18/44	...	19/40	...	21/33	...	...	...
Winwick Jn	mgn	31	...	...	...	...	(½)	...	...	...	...	...
	arr	32	...	...	...	...	...	...	...	...	...	...
	dep	33	...	...	...	...	...	...	21/36	...	...	...
	dep-line	34	...	...	...	...	...	...	SL	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...
Golborne Jn	arr	36	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...
	dep-line	38	...	...	...	...	...	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...
	dep	40	...	...	...	...	...	...	21/40	...	...	...
Bamfurlong Jn	mgn	41	...	...	...	...	...	...	...	...	...	...
	arr	42	...	...	...	...	...	...	...	...	...	...
	dep	43	...	...	...	...	...	...	21.43	...	...	...
	dep-line	44	...	...	...	...	...	...	21.47	...	...	...
	mgn	45	...	...	...	...	...	...	...	...	...	...
Springs Branch	arr	46	...	...	...	...	...	...	...	...	...	...
	dep	47	...	...	...	...	...	...	...	...	...	...
	arr	48	...	...	...	...	...	...	...	...	...	...
	dep	49	...	...	...	...	19/48	...	...	...	...	...
	dep-line	50	...	...	...	...	FL	...	...	...	...	...
Wigan South Jn	mgn	51	...	...	...	...	...	...	...	...	...	...
	arr	52	...	...	...	...	...	...	...	...	...	...
	dep	53	...	...	...	...	19/49	...	...	...	...	...
	dep-line	54	...	...	...	...	FL	...	...	...	...	...
	mgn	55	...	...	...	...	...	...	...	...	...	...
Wigan Station Jn	arr	56	...	...	...	...	...	...	...	...	...	...
	dep	57	...	...	...	...	...	...	...	...	...	...
	arr	58	...	...	...	...	...	...	...	...	...	...
	plt	59	...	...	...	...	...	...	...	...	...	...
	dep	60	...	...	...	...	19/49½	...	...	...	...	...
Wigan North Western	mgn	61	...	...	...	...	...	...	...	...	...	...
	arr	62	...	...	...	...	...	...	...	...	...	...
	dep	63	...	...	...	...	19/57½	...	...	...	...	...
	arr	64	...	...	...	...	FL	...	...	...	...	...
	dep-line	64	...	...	...	...	...	...	...	...	...	...
Balshaw Lane	arr	62	...	...	...	...	...	...	...	...	...	...
	dep	63	...	...	...	...	19/57½	...	...	...	...	...
	arr	62	...	...	...	...	...	...	...	...	...	...
	dep-line	64	...	...	...	...	FL	...	...	...	...	...

CZ02 - ACTON GRANGE JN TO BALSHAW LANE

Sundays

14 December to 10 May

			1	2	3	4	5	6	7	8	9	10
Signal ID			3S93	3S07	4F50	3S08	6E60	6V37	4M18	3S06	4M51	3S50
Orig. Dep. Time			21.32	10.35	10.58	12.12	11.30	10.30	09.31	09.10	11.53	16.43
Orig. Loc. Name			Kirkby	Wigan L.I.P.	Northwich T.C.	Wigan L.I.P.	Liverpool Bulk Tml Gbrf	Chirk Kronospan Colas Rail	Drax Aes (Gbrf)	Wigan L.I.P.	Drax Aes (Gbrf)	Wigan L.I.P.
Dest. Loc. Name				Wigan L.I.P.	Liverpool Bulk Tml Gbrf	Wigan L.I.P.	Doncaster Down Decoy Gbrf	Carlisle Yard Colas Rail	Tuebrook Sdgs Gbrf		Tuebrook Sdgs Gbrf	Wigan L.I.P.
Timing Load			LD75	LD75	75-66S06	LD75	60-66S18	60-66S08	75-66S08	LD75	75-66S08	LD75
Operating Characteristics			Q	Q	Q	Q	Q	Q	Q	Q	Q	Q
Dates Of Operation			Sun, not 14/12/2014	Sun	Sun	Sun	Sun	Sun	Sun From 05/04/2015	Sun	Sun	Sun
Acton Grange Jn	dep	1	...	...	11/32½	...	...	13/40½	14/08	14/34	15/31	...
	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	14/09½	14/36	15/32½	...
	dep-line	23	...	...	SL	...	...	FL	FL	SL	FL	...
	mgn	24	...	...	...	...	...	...	...	...	...	...
Dallam Junction	arr	25	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...
	dep-line	27	...	...	...	...	...	13/49	14/10	...	15/33	...
Winwick Jn	mgn	28	...	...	...	...	...	FL	FL	...	FL	...
	dep	29	...	...	...	...	...	...	...	...	(5)	...
	mgn	30	...	...	11/39	...	...	13/51½	14/12	14/41	15/40	(13)
Golborne Jn	arr	31	...	...	(11)	...	...	...	...	...	...	...
	dep	32	...	...	...	...	...	...	...	...	...	...
	dep-line	33	01/22½	...	...	...	12/27	13/54	...	14/44	...	...
Ashton In Makerfield K.S. Haydock Branch Junction	mgn	34	SL	...	...	...	SL	FL	...	SL	...	...
	arr	35	...	...	...	...	...	...	...	...	...	...
	dep	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	...	12RM17	...	...	...	14OP51	...	16RM48
Wigan L.I.P.	dep	43	01.40	10.44	...	12.21	...	...	...	14.55	...	16.52
	dep-line	44	...	GL	...	GL	...	...	...	...	...	GL
	mgn	45	...	...	...	...	...	...	...	...	...	...
Springs Branch Jn	arr	46	01.45	...	...	...	...	...	...	15.00	...	...
	dep	47	...	...	...	...	...	...	...	...	...	...
	arr	48	...	...	...	...	12*34	...	...	...	...	...
Wigan South Jn	dep	49	...	10/46	...	12/23	12.46	13/59	...	...	...	16/54
	dep-line	50	...	GL	...	GL	FL	FL	...	...	...	GL
	mgn	51	...	...	...	...	...	...	...	...	...	...
Wigan Station Jn	arr	52	...	...	...	...	...	...	...	...	...	...
	dep	53	...	10/47	...	12/25	12/49	14/00	...	...	...	16/55
	dep-line	54	...	UPL	...	UPL	FL	FL	...	...	...	UPL
Wigan North Western	mgn	55	...	...	...	...	...	...	...	...	...	...
	arr	56	...	...	...	...	...	...	...	...	...	...
	dep	57	...	10/48	...	12/26	...	...	...	...	...	16/56
Balshaw Lane	arr	58	...	10RM50	...	22*31	...	...	...	...	...	16RM58
	plt	59	...	2	...	1	...	...	...	...	...	1
	dep	60	...	11.03	...	22.35	12/49½	14/00½	...	...	...	17.02
Balshaw Lane	mgn	61	...	...	...	...	...	...	...	...	...	...
	arr	62	...	...	...	...	...	...	...	...	...	...
	dep	63	...	...	...	22/46	13/00½	14/09	...	...	...	...
dep-line	64	...	...	...	SL	FL	FL	...	...	...	...

CZ02 - ACTON GRANGE JN TO BALSHAW LANE

Sundays

14 December to 10 May

			11	12	13	14	15	16	17	18	19	20
			6F26	4S47	4F58	3S94	6F58	4F66	4F66	4S45	3S57	0F57
Signal ID												
Orig. Dep. Time				16.03		16.24		17.33	17.33	18.25	20.05	20.15
Orig. Loc. Name				Daventry Int Rft Recep Rfd		James Street		Ironbridge Power Station G	Ironbridge Power Station G	Daventry Drs (Dirft1)	Southport	Ditton Reception Headshunt
Dest. Loc. Name			Liverpool Bulk Terminal	Mossend Euroterminal	Liverpool Bulk Terminal		Liverpool Bulk Terminal	Tuebrook Sdgs Grf	Liverpool Bulk Tml Grf	Coatbridge F.L.T.		
Timing Load			60-60S06	75C92S16	75-66S06	LD75	60-60S06	75-66S06	75-66S06	75C66S12	LD75	LD75
Operating Characteristics					QY	Q	QY	Y	Y		Q	
Dates Of Operation			Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun
Acton Grange Jn	dep	1	...	18/32½	...	19/35	...	20/08	20/08	20/37½	...	21/03½
	dep-line	2	...	FL	...	FL	...	FL	FL	FL	...	OL
	mgn	3	...	...	...	...	...	(1½)	(1½)	...	...	...
Walton Old Jn Yard	dep	4	...	...	...	...	...	...	...	...	...	...
	mgn	5	...	...	...	...	...	...	...	...	...	...
	dep	6	18.23	...	...	...	...	...	...	...	...	...
Walton Old Jn.M.S.C.Sdgs	dep	6	...	...	...	...	...	...	...	...	...	...
	mgn	7	...	...	...	...	...	...	...	...	...	...
	arr	8	...	...	...	...	...	...	...	...	...	...
Walton Old Jn.	dep	9	18/25	...	...	...	...	...	...	...	...	21/06½
	dep-line	10	OL	...	...	...	...	...	...	...	...	...
	mgn	11	(3)	...	...	...	...	...	...	...	...	...
Arpley Sidings	arr	12	...	...	...	...	...	...	...	...	...	21.10
	dep	13	...	...	18.36	...	19.41	...	...	...	...	...
	dep-line	14	...	...	OL	...	OL	...	...	...	...	...
Arpley Jn	mgn	15	...	...	(3)	...	...	...	...	...	...	...
	arr	16	...	...	...	...	...	...	...	...	...	...
	dep	17	...	...	...	...	...	...	...	...	...	...
Warrington Bank Quay	mgn	18	...	...	...	...	...	...	...	...	...	...
	arr	19	...	18C35	...	...	...	...	...	...	...	...
	plt	20	...	3	...	...	...	...	...	...	...	...
Warrington C.E. Sdgs	dep	21	18/31	18.37	18/44	19/36½	19/46	20/12	20/12	20/39½	...	...
	dep-line	22	SL	FL	SL	FL	SL	FL	FL	FL	...	...
	mgn	23	...	...	...	...	...	(1)	(1)	...	...	...
Dallam Junction	arr	24	...	...	...	...	...	...	...	...	...	...
	dep	25	...	...	...	...	...	...	...	...	...	...
	arr	26	...	...	...	...	...	...	...	...	...	...
Winwick Jn	dep	27	...	18/41	...	19/37½	...	20/13½	20/13½	20/40	...	...
	dep-line	28	...	FL	...	FL	...	FL	FL	FL	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...
Golborne Jn	dep	30	18/36½	18/43	18/49½	19/40½	19/51½	20/16%	20/16%	20/42½	...	...
	mgn	31	...	(3)	(3)	...	(1)	...	...	...	...	...
	arr	32	...	...	...	...	...	...	...	...	...	...
Ashton In Makerfield K.S. Haydock Branch Junction	dep	33	...	18/48½	...	19/43	...	...	...	20/45	23/02	...
	dep-line	34	...	FL	...	SL	...	...	...	FL	SL	...
	mgn	35	...	...	...	...	...	...	...	(4)	...	...
Bamfurlong Jn	arr	36	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...
	dep-line	38	...	...	...	...	...	...	...	...	...	...
Springs Branch	mgn	39	...	...	...	...	...	...	...	...	...	...
	dep	40	...	...	...	19/47	...	...	...	...	23/06	...
	mgn	41	...	...	...	...	...	...	...	...	...	...
Wigan L.I.P.	arr	42	...	...	...	19.50	...	...	...	...	23.09	...
	dep	43	...	...	...	20.00	...	...	...	...	23.19	...
	dep-line	44	...	...	...	...	...	...	...	...	...	...
Springs Branch Jn	mgn	45	...	...	...	...	...	...	...	...	...	...
	arr	46	...	...	...	20.05	...	...	...	...	23.24	...
	dep	47	...	...	...	...	...	...	...	...	...	...
Wigan South Jn	arr	48	...	...	...	...	...	...	...	...	...	...
	dep	49	...	18/53	...	...	...	...	...	20/53½	...	...
	dep-line	50	...	FL	...	...	...	...	...	FL	...	...
Wigan Station Jn	mgn	51	...	...	...	...	...	...	...	...	...	...
	arr	52	...	...	...	...	...	...	...	...	...	...
	dep	53	...	18/53½	...	...	...	...	...	20/54½	...	...
Wigan North Western	dep-line	54	...	FL	...	...	...	...	...	FL	...	...
	mgn	55	...	...	...	...	...	...	...	...	...	...
	arr	56	...	...	...	...	...	...	...	...	...	...
Balshaw Lane	dep	57	...	...	...	...	...	...	...	...	...	...
	arr	58	...	...	...	...	...	...	...	...	...	...
	plt	59	...	...	...	...	...	...	...	...	...	...
Balshaw Lane	dep	60	...	18/54	...	...	...	...	...	20/55	...	...
	mgn	61	...	...	...	...	...	...	...	...	...	...
	arr	62	...	...	...	...	...	...	...	...	...	...
Balshaw Lane	dep	63	...	19/02	...	...	...	...	...	21/04	...	...
	dep-line	64	...	FL	...	...	...	...	...	FL	...	...

CZ02 - ACTON GRANGE JN TO BALSHAW LANE

Sundays

14 December to 10 May

			21	22	23	24	25				
			6F28	4S49	3S56	4F57	0F36				
Signal ID											
Orig. Dep. Time				21.28	18.18	21.33	22.30				
Orig. Loc. Name				Daventry Int Rft Recep Rfd	Chester	Ironbridge Power Station G	Bescot T.M.D.				
Dest. Loc. Name			Liverpool Bulk Terminal	Grangemouth Tdg Main Term	Wigan L.I.P.	Liverpool Bulk Tml Gbrf	Arpley Sidings				
Timing Load			60-60S06	75C66S12	LD75	75-66S06	LD75				
Operating Characteristics			Q	Q	Y	Q	Q				
Dates Of Operation			Sun	Sun	Sun	Sun	Sun				
Acton Grange Jn	dep	1	...	23/28	23/40	23/48½	23/55	...	...	...	...
	dep-line	2	...	FL	FL	OL	OL	...	...	...	...
	mgn	3	...	(½)	...	...	...	...	...	...	...
Walton Old Jn Yard	dep	4	...	...	...	...	...	...	...	...	...
	mgn	5	...	...	...	...	...	...	...	...	...
	dep	6	23.08	...	...	...	...	...	...	...	...
Walton Old Jn.M.S.C.Sdgs	dep	7	...	...	...	...	...	...	...	...	...
	mgn	8	...	...	...	...	...	...	...	...	...
	arr	9	...	...	...	...	...	...	...	...	...
Walton Old Jn.	dep	10	23/10	...	...	23/52½	23/58	...	...	...	...
	dep-line	11	OL	...	...	...	...	...	...	...	...
	mgn	12	...	...	...	(10)	...	...	...	...	...
Arpley Sidings	arr	13	...	...	...	----->	----->	...	...	...	...
	dep	14	...	...	...	...	...	...	...	...	...
	dep-line	15	...	...	...	...	...	...	...	...	...
Arpley Jn	mgn	16	...	...	...	...	...	...	...	...	...
	arr	17	...	...	...	...	...	...	...	...	...
	dep	18	...	...	...	...	...	...	...	...	...
Warrington Bank Quay	mgn	19	...	23C31	...	...	...	...	...	...	...
	plt	20	...	3	...	...	...	...	...	...	...
	dep	21	23/13	23.33	23/41½	...	...	...	...	...	...
Warrington C.E. Sdgs	dep	22	SL	FL	FL	...	...	...	...	...	...
	dep-line	23	...	...	...	...	...	...	...	...	...
	mgn	24	...	...	...	...	...	...	...	...	...
Dallam Junction	arr	25	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...
	dep-line	27	...	23/35	23/42½	...	...	...	...	...	...
Winwick Jn	mgn	28	...	FL	FL	...	...	...	...	...	...
	dep	29	...	...	(½)	...	...	...	...	...	...
	mgn	30	23/18½	23/37½	23/45	...	...	...	...	...	...
Golborne Jn	dep	31	...	...	...	...	...	...	...	...	...
	mgn	32	...	...	...	...	...	...	...	...	...
	arr	33	...	...	23/48	...	...	...	...	...	...
Ashton In Makerfield K.S.	dep	34	...	...	SL	...	...	...	...	...	...
	dep-line	35	...	...	...	...	...	...	...	...	...
	mgn	36	...	...	...	...	...	...	...	...	...
Haydock Branch Junction	dep	37	...	...	...	...	...	...	...	...	...
	dep-line	38	...	...	...	...	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...
Bamfurlong Jn	dep	40	...	...	23/52	...	...	...	...	...	...
	mgn	41	...	...	...	...	...	...	...	...	...
	arr	42	...	...	23.55	...	...	...	...	...	...
Springs Branch	dep	43	...	...	...	...	...	...	...	...	...
	dep-line	44	...	...	...	...	...	...	...	...	...
	mgn	45	...	...	...	...	...	...	...	...	...
Wigan L.I.P.	arr	46	...	...	----->	...	...	...	...	...	...
	dep	47	...	...	...	...	...	...	...	...	...
	arr	48	...	...	...	...	...	...	...	...	...
Springs Branch Jn	dep	49	...	23/44½	...	...	...	...	...	...	...
	dep-line	50	...	FL	...	...	...	...	...	...	...
	mgn	51	...	(3)	...	...	...	...	...	...	...
Wigan South Jn	arr	52	...	...	...	...	...	...	...	...	...
	dep	53	...	23/48½	...	...	...	...	...	...	...
	dep-line	54	...	FL	...	...	...	...	...	...	...
Wigan Station Jn	mgn	55	...	...	...	...	...	...	...	...	...
	arr	56	...	...	...	...	...	...	...	...	...
	dep	57	...	...	...	...	...	...	...	...	...
Wigan North Western	arr	58	...	...	...	...	...	...	...	...	...
	plt	59	...	...	...	...	...	...	...	...	...
	dep	60	...	23/49	...	...	...	...	...	...	...
Balshaw Lane	mgn	61	...	...	...	...	...	...	...	...	...
	arr	62	...	...	...	...	...	...	...	...	...
	dep	63	...	23/58	...	...	...	...	...	...	...
dep-line	64	...	FL	...	...	...	...	...	...	...

CZ02 - BALSHAW LANE TO ACTON GRANGE JN

Mondays to Fridays

15 December to 15 May

			1	2	3	4	5	6	7	8	9	10
Signal ID			4M67	6V72	6F85	6F05	6M87	6O15	6O15	6M18	6V22	6V22
Orig. Dep. Time			20.15		20.16	23.26	18.20	17.27	17.27	18.08	18.08	18.08
Orig. Loc. Name			Mossend Down Yard		Liverpool Bulk Terminal	Ellesmere Port M Wharf Fhh	Attercliffe Sdgs Ews	Mossend Down Yard	Mossend Down Yard	New Cumnock U.R.S.	New Cumnock U.R.S.	New Cumnock U.R.S.
Dest. Loc. Name			Trafford Park Euro Term	Swindon Cocklebury	Fiddlers Ferry Power Stn	Fiddlers Ferry P Stn Flhh	Liverpool Euro Metal(Mdho)	Eastleigh East Yard	Eastleigh East Yard	Hope (Earles Sidings) Dbs	Newport Docks	Aberthaw Power Station Ews
Timing Load			75C92S16	60-66S06	60-60S22	60H66S22	60H66S18	50-92S16	50-92S16	60-60S16	60H66S20	60H66S20
Operating Characteristics			Q	Q	Q	Y	Y	QY	Y	Y	Y	Y
Dates Of Operation			FSX	WO	FSX	MO	FSX	MSX, not 26/12/2014	MSX	MSX	TO	TThO
Balshaw Lane	arr	1	<-----	...	...	...	...	...	...	...	...	...
	dep	2	...	...	...	...	...	00/28	00/28	00/33½	00/37½	00/37½
	mgn	3	...	...	...	...	...	...	...	...	...	...
Wigan North Western	arr	4	...	...	...	...	...	...	...	...	...	...
	dep	5	00/06	...	...	...	...	00/37½	00/37½	00/43½	00/48½	00/48½
	dep-line	6	FL	...	...	...	...	FL	FL	FL	FL	FL
	mgn	7	...	...	...	...	...	...	...	...	...	...
Wigan Station Jn	arr	8	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	...	...	...	...
Wigan South Jn	arr	10	...	...	...	...	...	...	...	...	...	...
	dep	11	00/06½	...	...	...	...	00/38	00/38	00/44½	00/49	00/49
	dep-line	12	FL	...	...	...	...	FL	FL	FL	FL	FL
	mgn	13	...	...	...	...	...	...	...	...	(1)	...
Springs Branch Jn	arr	14	...	...	...	...	...	...	...	...	...	...
	dep	15	00/08	...	...	...	...	00/40½	00/40½	00/46½	00/51	00/51
	dep-line	16	SL	...	...	...	...	SL	SL	SL	SL	SL
	mgn	17	...	...	...	...	...	...	...	...	...	...
Wigan L.I.P.	dep	18	...	...	...	...	...	...	...	...	...	...
Springs Branch	arr	19	...	...	...	...	...	...	...	...	...	...
	dep	20	...	...	...	...	...	...	...	...	...	...
	dep-line	21	...	...	...	...	...	...	...	...	...	...
Bamfurlong Jn	dep	22	...	...	...	...	...	...	...	...	...	...
	dep-line	23	...	...	...	...	...	...	...	...	...	...
	mgn	24	...	...	...	...	...	...	...	...	...	...
Haydock Branch Junction	dep	25	...	...	...	...	...	...	...	...	...	...
Ashton In Makerfield K.S.	arr	26	...	...	...	...	...	...	...	...	...	...
	dep	27	...	...	...	...	...	...	...	...	...	...
Golborne Jn	arr	28	...	...	...	...	...	...	...	...	...	...
	dep	29	00/14½	...	...	...	...	00/47½	00/47½	00/52½	00/57	00/57
	mgn	30	...	...	...	...	...	...	...	...	...	...
Winwick Jn	arr	31	...	...	...	...	...	...	...	...	...	...
	dep	32	00/17½	...	...	...	...	00/52½	00/52½	00/57½	01/01½	01/01½
	dep-line	33	FL	...	...	...	...	SL	SL	SL	SL	FL
	mgn	34	...	...	...	...	...	...	...	...	...	...
Dallam Junction	dep	35	00/19½	...	...	...	...	00/56	00/56	01/00½	01/04	01/04
	dep-line	36	FL	...	...	...	...	SL	SL	SL	SL	FL
	mgn	37	...	...	...	...	...	...	...	...	...	...
Warrington Bank Quay	arr	38	00C21½	...	...	...	...	...	...	01*C02½	01C05½	01*C05½
	plt	39	2	...	...	...	...	...	...	UG	2	2
	dep	40	00.23½	...	...	...	...	00/58	00/58	01.13	01.07½	01.07½
	dep-line	41	OL	...	...	...	...	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	...	...	...	...	...	01CL03	01L03	...	...	...
	dep	49	...	00.50	...	...	00.56	01 @39	01 @39	...	...	...
	dep-line	50	...	...	...	...	...	...	...	...	...	...
	mgn	51	...	...	...	...	...	...	...	...	...	...
Walton Old Jn.	arr	52	...	...	<-----	...	...	...	...	...	...	...
	dep	53	00/26½	00/53	...	00/56	00/59	01/42	01/42	01/18	01/12½	01/12½
	dep-line	54	OL	OL	...	...	...	OL	OL	OL	OL	OL
	mgn	55	...	...	...	...	...	...	...	...	...	...
Walton Old Jn.M.S.C.Sdgs	arr	56	...	...	...	00*RR58	01RR01	...	...	...	...	...
	dep	57	...	...	01.09	05.36	01.31	...	...	...	...	...
Walton Old Jn Yard	arr	58	...	...	...	...	...	...	...	...	...	...
	dep	59	...	...	...	...	...	...	...	...	...	...
Acton Grange Jn	arr	60	...	...	...	...	...	...	...	...	...	...
	dep	61	00/31½	00/55	...	...	...	01/46	01/46	01/23	01/17½	01/17½

@ 6015: Timing Load Change from 50-92S16 to 50-66S14 at Arpley Sidings

CZ02 - BALSHAW LANE TO ACTON GRANGE JN

Mondays to Fridays

15 December to 15 May

Signal ID Orig. Dep. Time Orig. Loc. Name Dest. Loc. Name Timing Load Operating Characteristics Dates Of Operation			11	12	13	14	15	16	17	18	19	20
			3S08	4F77	6M95	6M95	4M30	4L89	3S08	3S93	6M27	6E36
			12.12	21.59	17.05	16.08	19.50	22.01	23.15	22.30	16.08	01.44
			Wigan L.I.P.	New Biggin (Gbrf)	Hunterston High Level Fhh	Kiloch Colliery Fhh	Grangemouth Wh Malcolm Daventry Drs (Dirft1)	Coatbridge F.L.T.	Wigan L.I.P.	Kirkby	Killoch Colliery Fhh	Tuebrook Sdgs Gbrf
			Wigan L.I.P.	Fiddlers Ferry P Stn Gbrf	Crewe Bas Hall S.S.M.	Crewe Bas Hall S.S.M.		Felixstowe North F.L.T.	Wigan L.I.P.	Wigan L.I.P.	Rugeley B Power Stn (Fhh)	Drax Aes (Gbrf)
LD75	75-66S06	60H66S20	60H66S20	75C66S12	75C86D12	LD75	LD75	60-60S16	60H66S24			
Q	QY	Y	Y	Z	Z	Q	Q	QY	QY			
MO	MSX	MSX	MSX	MSX	MSX	MSX	MSX	MSX	MO			
Balshaw Lane	arr	1
	dep	2	00/42	00/48	00/52	00/52	01/08	01/32½	01/39	...	01/45	...
	mgn	3
	arr	4	00*54
	dep	5	01.04	00/55	01/03	01/03	01/17½	01/39	01/50	...	01/55	...
	dep-line	6	FL	FL	FL	FL	FL	FL	FL	...
	mgn	7
	arr	8
	dep	9	01/51½
	arr	10
	dep	11	01/06	00/55½	01/03½	01/04	01/18	01/39½	01/52	...	01/56	...
	dep-line	12	GL	FL	FL	FL	FL	FL	GL	...	FL	...
	mgn	13
	arr	14
	dep	15	01/07	00/57	01/06	01/06	01/19½	01/41	01/53	...	01/58	...
	dep-line	16	GL	SL	SL	SL	SL	SL	GL	...	SL	...
	mgn	17	(2)	...
Wigan L.I.P.	dep	18	...	...	...	...	...	...	...	...	...
Springs Branch	arr	19	01OP08	...	...	...	...	01OP54	...	...	...
	dep	20	01.13	...	...	...	...	02.04	...	...	...
	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	01/47	...	02/06	...	
	mgn	30	...	[1]	...	...	...	...	...	...	...
Winwick Jn	arr	31	...	...	...	...	...	...	...	...	...
	dep	32	...	01/08	01/16½	01/16½	01/27½	01/50	...	02/11	02/12	
	dep-line	33	...	SL	SL	SL	FL	FL	...	SL	FL	
Dallam Junction	mgn	34	...	...	...	...	...	...	...	...	...
	dep	35	...	01/11	01/19	01/19	01/32	01/52	...	02/16	02/15½	
	dep-line	36	...	SL	SL	SL	FL	FL	...	SL	FL	
Warrington Bank Quay	mgn	37	...	(4)	...	...	...	...	...	...	...
	arr	38	...	...	...	...	...	...	...	02C19	...
	plt	39	...	...	...	...	...	...	...	1	...
	dep	40	...	01/17	01/21	01/21	01/35	01/54	...	02.21	02/17½	
	dep-line	41	...	OL	OL	OL	OL	OL	...	OL	OL	
	mgn	42	...	(2)	(2)	(2)	...	...	...	...	...
Warrington C.E. Sdgs	arr	43	...	...	...	...	...	...	...	...	...
	dep	44	...	...	...	...	...	...	...	...	...
	arr	45	...	...	...	...	...	...	01RM59	...	...
Arpley Jn	dep	46	...	...	...	...	...	...	02.05	...	...
	mgn	47	...	...	...	...	...	...	...	...	...
	arr	48	...	...	...	...	...	...	...	...	...
	dep	49	...	...	...	...	...	...	...	...	...
	dep-line	50	...	...	...	...	...	...	...	...	...
	mgn	51	...	...	...	...	...	...	...	...	...
Walton Old Jn.	arr	52	...	...	...	...	...	...	02RM10	...	...
	dep	53	...	01/22	01/26	01/26	01/38	01/56½	02.16	02/26	02/20½	
	dep-line	54	...	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	01/41	02/01½	...	02/31	02/25½	

CZ02 - BALSHAW LANE TO ACTON GRANGE JN

Mondays to Fridays

15 December to 15 May

			21	22	23	24	25	26	27	28	29	30
Signal ID			6E36	6V51	6V51	6V51	6M76	6M76	6M76	3S90	6F73	4M38
Orig. Dep. Time			01.44				21.36	21.36	21.36		23.57	22.59
Orig. Loc. Name			Tuebrook Sdgs Gbrf				Mossend Down Yard	Mossend Down Yard	Mossend Down Yard		Carlisle N.Y.	Mossend Up Yard
Dest. Loc. Name			Drax Aes (Gbrf)	Portbury Automotive Terml	Portbury Automotive Terml	Portbury Automotive Terml	Wembley Eur Frt Ops Centre			Ormskirk	Fiddlers Ferry P Stn Flhh	Daventry Int Rft Recep Rtd
Timing Load			60H66S24	60-TR40	60-TR40	60-TR40	60-92S16	60-92S16	60-92S16	LD75	60H66S20	75C92S12
Operating Characteristics				Q	Q			Q		Q	Y	QZ
Dates Of Operation			MSX	MO	WFO	TThO	FO	TThO	WO	SX	MO	MSX
Balshaw Lane	arr	1	...	...	...	...	...	...	...	...	...	...
	dep	2	...	...	...	...	02/42	02/42	02/42	...	03/00	03/06
	mgn	3	...	...	...	...	...	...	...	...	...	...
Wigan North Western	arr	4	...	...	...	...	...	...	...	...	...	...
	dep	5	...	...	...	...	02/50	02/50	02/50	...	03/11	03/13
	dep-line	6	...	...	...	...	FL	FL	FL	...	FL	FL
	mgn	7	...	...	...	...	...	...	...	...	...	...
Wigan Station Jn	arr	8	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	...	...	...	...
Wigan South Jn	arr	10	...	...	...	...	...	...	...	...	...	...
	dep	11	...	...	...	...	02/50½	02/50½	02/50½	...	03/12	03/13½
	dep-line	12	...	...	...	...	FL	FL	FL	...	FL	FL
	mgn	13	...	...	...	...	...	...	...	...	...	...
Springs Branch Jn	arr	14	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	02/52	02/52	02/52	...	03/14	03/15
	dep-line	16	...	...	...	...	SL	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	...	...	...	...	02/58½	02/58½	02/58½	03/14	03/20	03/21½
	mgn	30	...	...	...	...	...	...	...	...	...	...
Winwick Jn	arr	31	...	...	...	...	...	...	...	...	...	...
	dep	32	02/17	...	...	...	03/04½	03/04½	03/04½	03/16	03/23	03/23½
	dep-line	33	FL	...	...	...	SL	SL	SL	SL	SL	SL
	mgn	34	...	...	...	...	...	...	...	...	...	...
Dallam Junction	dep	35	02/20½	...	...	...	03/07½	03/07½	03/07½	03/21	03/28	03/28½
	dep-line	36	FL	...	...	...	SL	SL	SL	SL	SL	SL
	mgn	37	(5)	...	...	...	...	...	...	...	...	...
Warrington Bank Quay	arr	38	...	...	...	...	...	...	...	...	...	03C32½
	plt	39	...	...	...	...	...	...	...	...	...	1
	dep	40	02/27½	...	...	...	03/10½	03/10½	03/10½	03/22	03/31	03.47
	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	...	...	...	...	03°C15½	03.16	03.16	...	...	...
	dep	49	...	02.43	03.03	03.03	04.16½	...	...	...	...	...
	dep-line	50	...	...	...	...	...	...	...	...	...	...
	mgn	51	...	...	...	...	(½)	...	...	...	...	...
Walton Old Jn.	arr	52	...	...	...	...	...	...	...	03RM25	...	...
	dep	53	02/30½	02/46	03/06	03/06	04/20	...	...	03.29	03/34	03/50
	dep-line	54	OL	OL	OL	OL	OL	...	...	...	...	OL
	mgn	55	...	...	...	...	...	...	...	(2)	...	...
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	02/35½	02/48	03/08	03/08	04/25	...	...	...	...	03/54

CZ02 - BALSHAW LANE TO ACTON GRANGE JN

Mondays to Fridays

15 December to 15 May

			31	32	33	34	35	36	37	38	39	40
			6E37	6E37	3S07	6E33	6E33	4M30	6M36	6G76	0G68	3S06
Signal ID			02.55	03.05	03.29			22.33	03.14			
Orig. Dep. Time			Tuebrook Sdgs	Tuebrook Sdgs	Wigan L.I.P.			Grangemouth	Liverpool Bulk			
Orig. Loc. Name			Gbrf	Gbrf				Wh Malcolm	Term (Fhh)			
Dest. Loc. Name			Drax Aes (Gbrf)	Drax Aes (Gbrf)		Doncaster	Doncaster	Davenport Drs	Ratcliffe Heavy	Bescot Down	Bescot Down	Wigan L.I.P.
Timing Load						Europort	Europort	(Dirft1)	Haul	Side	Side	
Operating Characteristics			60H66S24	60H66S24	LD75	60C66S08	60C66S08	75C66S12	60H66S22	60-92S16	LD75	LD75
Dates Of Operation					Q		Q		Y		Q	Q
			MSX	MO	SX	WFO	TThO	MO	MSX	TThO	WO	SX
Balshaw Lane	arr	1	...	...	...	...	...	...	...	...	...	...
	dep	2	...	...	...	...	...	03/48	...	...	...	...
	mgn	3	...	...	...	...	...	...	...	...	...	...
Wigan North Western	arr	4	...	...	03RM43	...	...	...	...	...	...	...
	dep	5	...	...	03.49	...	...	03/57½	...	...	...	...
	dep-line	6	...	...	DPL	...	...	FL	...	...	...	...
	mgn	7	...	...	...	...	...	...	...	...	...	...
Wigan Station Jn	arr	8	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	...	...	...	...
Wigan South Jn	arr	10	...	...	...	...	...	...	...	...	...	...
	dep	11	...	...	03/51	...	...	03/58	...	...	...	...
	dep-line	12	...	...	FL	...	...	FL	...	...	...	...
	mgn	13	...	...	...	...	...	...	...	...	...	...
Springs Branch Jn	arr	14	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	03/52	...	...	03/58½	...	...	...	...
	dep-line	16	...	...	...	...	...	SL	...	...	...	...
	mgn	17	...	...	...	...	...	...	...	...	...	...
Wigan L.I.P.	dep	18	...	...	10.29	...	...	...	...	...	...	04.22
Springs Branch	arr	19	...	...	...	...	...	...	...	...	...	...
	dep	20	...	...	...	...	...	...	...	...	...	04/27
	dep-line	21	...	...	...	...	...	...	...	...	...	GL
Bamfurlong Jn	dep	22	...	...	...	...	...	...	...	...	...	04/29
	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	...	...	...	...	...	04/04½	...	...	...	04/33
	mgn	30	...	...	...	...	...	...	...	...	...	...
Winwick Jn	arr	31	...	...	...	...	...	...	...	...	...	...
	dep	32	03/24	03/33	...	...	...	04/06½	04/09½	...	...	04/35
	dep-line	33	FL	SL	...	...	...	FL	FL	...	...	FL
	mgn	34	...	...	...	...	...	...	...	...	...	...
Dallam Junction	dep	35	03/27½	03/35½	...	...	...	04/09	04/12	...	...	04/38
	dep-line	36	FL	SL	...	...	...	FL	FL	...	...	FL
	mgn	37	...	(2½)	...	...	...	...	...	...	...	...
Warrington Bank Quay	arr	38	...	...	...	...	...	...	...	...	...	...
	plt	39	...	...	...	...	...	...	...	...	...	...
	dep	40	03/29½	03/39	...	...	...	04/09½	04/13	...	...	04/39
	dep-line	41	OL	OL	...	...	...	OL	OL	...	...	FL
	mgn	42	...	...	...	...	...	...	...	...	...	[1]
Warrington C.E. Sdgs	arr	43	...	...	...	...	...	...	...	...	...	...
	dep	44	...	...	...	...	...	...	...	...	...	...
Arpley Jn	arr	45	...	...	...	...	...	...	...	...	...	...
	dep	46	...	...	...	...	...	...	...	...	...	...
	mgn	47	...	...	...	...	...	...	...	...	...	...
Arpley Sidings	arr	48	...	...	...	...	...	...	...	...	...	...
	dep	49	...	...	...	03.57	03.57	...	...	04.16	04.32	...
	dep-line	50	...	...	...	...	...	...	...	...	...	...
	mgn	51	...	...	...	...	...	...	...	(½)	...	...
Walton Old Jn.	arr	52	...	...	...	...	...	...	...	...	...	...
	dep	53	03/32½	03/42	...	04/00	04/00	04/12½	04/16	04/20	04/35½	...
	dep-line	54	OL	OL	...	...	...	OL	OL	OL	OL	...
	mgn	55	...	...	...	...	...	...	...	...	...	...
Walton Old Jn.M.S.C.Sdgs	arr	56	...	...	...	...	...	...	...	...	...	...
	dep	57	...	...	...	...	...	...	...	...	...	...
Walton Old Jn Yard	arr	58	...	...	...	...	...	...	...	...	...	...
	dep	59	...	...	...	...	...	...	...	...	...	...
Acton Grange Jn	arr	60	...	...	...	...	...	...	...	...	...	...
	dep	61	03/37½	03/46	...	04/04	04/04	04/14½	04/21	04/25	04/38½	04/42

CZ02 - BALSHAW LANE TO ACTON GRANGE JN

Mondays to Fridays

15 December to 15 May

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
			3Q26	6M88	6M61	6M61	6M62	4C97	6F16	6M62	6M65	6E05
			20.57	21.24	19.24	19.24	20.48	04.15	04.15	20.48	21.15	04.51
			Crewe C.S. (L&Nwr Site) Crewe C.S. (L&Nwr Site)	Killoch Colliery Fhh Rugeley B Power Stn (Fhh)	Hunterston High Level Fhh Rugeley B Power Stn (Fhh)	Hunterston High Level Fhh Fiddlers Ferry P Stn Fhh	Hunterston High Level Fhh Crewe Bas Hall S.S.M.	Fiddlers Ferry P Stn Fhh Carlisle N.Y.	Fiddlers Ferry Power Stn Liverpool Bulk Terminal	Hunterston High Level Fhh Fiddlers Ferry P Stn Fhh	Grangemouth Ineos Sinfin Sdgs	Tuebrook Sdgs Gbrf Drax Aes (Gbrf)
Q	Y	Y	Y	Y	Y	Q	Y	Q	Y			
ThO	MSX	MSX	MSX	MSX	SX	SX	MSX	ThO	SX			
Balshaw Lane	arr	1	...	...	...	...	...	...	...	...	...	...
	dep	2	...	04/22½	04/28	04/28	04/32	...	...	04/32	04/36	...
	mgn	3	...	...	...	...	...	...	...	...	(2)	...
Wigan North Western	arr	4	...	...	...	...	...	...	...	...	...	...
	dep	5	...	04/33½	04/39	04/39	04/43	...	...	04/43	04/47	...
	dep-line	6	...	FL	FL	FL	FL	...	...	FL	FL	...
	mgn	7	...	...	...	...	...	...	...	...	...	...
Wigan Station Jn	arr	8	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	...	...	...	...
Wigan South Jn	arr	10	...	...	...	...	...	...	...	...	...	...
	dep	11	...	04/34	04/40	04/40	04/44	...	...	04/44	04/48	...
	dep-line	12	...	FL	FL	FL	FL	...	...	FL	FL	...
	mgn	13	...	...	...	...	...	...	...	...	...	...
Springs Branch Jn	arr	14	...	...	...	...	...	...	...	...	...	...
	dep	15	...	04/36	04/42	04/42	04/46	...	...	04/46	04/50	...
	dep-line	16	...	SL	SL	SL	FL	...	...	SL	SL	...
	mgn	17	...	...	...	...	(1)	...	...	...	...	...
Wigan L.I.P.	dep	18	...	...	...	...	...	...	...	...	...	...
Springs Branch	arr	19	...	...	...	...	...	...	...	...	...	...
	dep	20	...	...	...	...	...	...	...	...	...	...
	dep-line	21	...	...	...	...	...	...	...	...	...	...
Bamfurlong Jn	dep	22	...	...	...	...	...	...	...	...	...	...
	dep-line	23	...	...	...	...	...	...	...	...	...	...
	mgn	24	...	...	...	...	...	...	...	...	...	...
Haydock Branch Junction	dep	25	...	...	...	...	...	...	...	...	...	...
Ashton In Makerfield K.S.	arr	26	...	...	...	...	...	...	...	...	...	...
	dep	27	...	...	...	...	...	...	...	...	...	...
Golborne Jn	arr	28	...	...	...	...	...	...	...	...	...	...
	dep	29	...	04/42	04/48	04/48	04/52	...	...	04/52	04/56	...
	mgn	30	...	...	...	...	...	...	...	...	...	...
Winwick Jn	arr	31	...	...	...	...	...	...	...	...	...	...
	dep	32	04/38	04/45½	04/51	04/51	04/55	...	...	04/55	05/00½	05/20
	dep-line	33	FL	FL	FL	SL	FL	...	...	SL	SL	FL
	mgn	34	(1)	...	...	...	...	...	...	...	(8)	...
Dallam Junction	dep	35	04/42	04/48	04/54	04/56	04/58	...	...	05/00	05/12	05/23½
	dep-line	36	FL	FL	FL	SL	FL	...	...	SL	FL	FL
	mgn	37	(1)	...	...	...	...	...	...	...	(2)	...
Warrington Bank Quay	arr	38	...	...	...	...	...	...	...	05*03	...	...
	plt	39	...	...	...	...	...	...	...	UG	...	...
	dep	40	04/44	04/49	04/55	04/59	04/59	...	...	05.34	05/15	05/24½
	dep-line	41	FL	OL	OL	OL	OL	...	...	OL	FL	FL
	mgn	42	...	...	...	...	...	...	...	...	(1)	...
Warrington C.E. Sdgs	arr	43	...	...	...	...	...	...	...	...	...	...
	dep	44	...	...	...	...	...	...	...	...	...	...
Arpley Jn	arr	45	...	...	...	...	...	...	05C02	...	...	...
	dep	46	...	...	...	...	05/03½	...	05.04	...	...	...
	mgn	47	...	...	...	...	...	...	...	...	...	...
Arpley Sidings	arr	48	...	...	...	...	...	...	...	...	...	...
	dep	49	...	...	...	...	...	...	...	...	...	...
	dep-line	50	...	...	...	...	...	...	...	...	...	...
	mgn	51	...	...	...	...	...	...	...	...	...	...
Walton Old Jn.	arr	52	...	...	...	...	...	...	...	...	...	...
	dep	53	...	04/52	04/58	05/02	05/02	05/07	05/09	05/39	...	...
	dep-line	54	...	OL	OL	...	OL	...	...	...	...	...
	mgn	55	...	...	...	...	...	...	...	...	...	...
Walton Old Jn.M.S.C.Sdgs	arr	56	...	...	...	...	...	05*RR09	05*RR11	...	...	...
	dep	57	...	...	...	...	...	05.44	06.12	...	...	...
Walton Old Jn Yard	arr	58	...	...	...	...	...	...	...	...	...	...
	dep	59	...	...	...	...	...	...	...	...	...	...
Acton Grange Jn	arr	60	...	...	...	...	...	...	...	...	...	...
	dep	61	04/46	04/56	05/02	...	05/06	...	...	...	05/18	05/26½

CZ02 - BALSHAW LANE TO ACTON GRANGE JN

Mondays to Fridays

15 December to 15 May

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
			6F75	3S50	4M02	6F60	6F60	6G62	0F75	0F75	4H70	4G01
			01.44	16.43	03.38			04.52	05.25	05.56		05.34
			Carlisle N.Y.	Wigan L.I.P.	Milford West Sidings			Liverpool Bulk Tml Gbrf Ironbridge Power Station G	Liverpool Euro Metal(Mdhc)	Liverpool Euro Metal(Mdhc)		Seaforth C.T. (Gbrf)
Fiddlers Ferry P Stn Flhh			Wigan L.I.P.		Folly Lane I.C.I. Sdgs	Folly Lane I.C.I. Sdgs			Trafford Park Euro Term	Ironbridge Power Station G		
60H66S20			LD75	75-TR40	60-66S06	60-66S06	60-66S18	LD75	LD75	75-66S06	75-66S12	
Y			Q	Q	Q	Q	Y	Q	Q	Y	Y	
MO			MO	MO	FO	TO	SX	MSX	MO	MO	SX	
Balshaw Lane	arr	1
	dep	2	05/03
	mgn	3
	arr	4	...	06RM01
	dep	5	05/14	06.05
	dep-line	6	FL
	mgn	7
	arr	8
	dep	9	...	06/06
	arr	10
	dep	11	05/15	06/07
	dep-line	12	FL	GL
	mgn	13
	arr	14
	dep	15	05/17	06/08
	dep-line	16	SL	GL
	mgn	17
Wigan L.I.P.	dep	18	...	...	...	...	...	...	...	...	...
Springs Branch	arr	19	...	06RM09	...	...	...	...	...	...	...
	dep	20	...	06.13	...	...	...	...	...	...	...
	dep-line	21	...	...	...	...	...	...	...	...	...
Bamfurlong Jn	dep	22	...	...	...	...	...	...	...	...	...
	dep-line	23	...	...	...	...	...	...	...	...	...
Haydock Branch Junction	mgn	24	...	...	...	...	...	...	...	...	...
	dep	25	...	...	...	...	...	...	...	...	...
Ashton In Makerfield K.S.	arr	26	...	...	...	...	...	...	...	...	...
	dep	27	...	...	...	...	...	...	...	...	...
Golborne Jn	arr	28	...	...	...	...	...	...	...	...	...
	dep	29	05/23	...	...	...	...	...	...	...	...
	mgn	30	...	...	...	...	...	...	...	...	...
Winwick Jn	arr	31	...	...	...	...	...	...	...	...	...
	dep	32	05/26	...	05/43	...	06/22	06/26	06/44	...	07/00½	
	dep-line	33	SL	...	SL	...	SL	SL	SL	...	FL	
Dallam Junction	mgn	34	...	...	...	...	...	...	...	...	...
	dep	35	05/31	...	05/48	...	06/24½	06/29	06/47	...	07/03½	
	dep-line	36	SL	...	SL	...	SL	SL	SL	...	FL	
Warrington Bank Quay	mgn	37	...	...	...	...	...	...	...	...	...
	arr	38	...	...	...	...	06*26	...	...	...	...
	plt	39	...	...	...	...	UG	...	...	...	...
	dep	40	05/34	...	05/51	...	06.33	06/30	06/48	...	07/04	
	dep-line	41	OL	...	OL	...	OL	OL	OL	...	FL	
	mgn	42	...	...	...	...	...	...	...	...	(3)
Warrington C.E. Sdgs	arr	43	...	...	...	...	...	...	...	...	...
	dep	44	...	...	...	...	...	...	...	...	...
Arpley Jn	arr	45	...	...	...	...	...	...	...	...	...
	dep	46	...	...	...	...	...	...	...	...	...
Arpley Sidings	mgn	47	...	...	...	...	...	...	...	...	...
	arr	48	...	...	05PR56	...	...	06.35	06.53	...	...
	dep	49	...	...	...	06.28	06.28	...	...	06.59	...
	dep-line	50	...	...	...	(1)	(1)	...	...	...	...
	mgn	51	...	...	...	...	...	...	...	...	...
Walton Old Jn.	arr	52	...	...	...	...	...	...	...	...	...
	dep	53	05/37	...	...	06/32	06/32	06/38	...	07/02	...
	dep-line	54	...	...	...	OL	OL	OL	...	OL	...
mgn	55	...	...	...	...	...	(3)	...	...	...
Walton Old Jn.M.S.C.Sdgs	arr	56	...	...	...	...	...	...	...	...
Walton Old Jn Yard	dep	57	...	...	...	...	...	...	...	...	...
	arr	58	...	...	...	...	...	...	...	...	...
	dep	59	...	...	...	...	...	...	...	...	...
Acton Grange Jn	arr	60	...	...	...	...	...	...	...	...	...
	dep	61	...	...	...	06/34	06/34	06/46	...	07/04	07/09

CZ02 - BALSHAW LANE TO ACTON GRANGE JN

Mondays to Fridays

15 December to 15 May

			61	62	63	64	65	66	67	68	69	70	
Signal ID			6F41	6F89	6F89	6J05	3S50	6G51	6G51	4F78	4F02	4S41	
Orig. Dep. Time				06.16	06.16	05.56	16.30			04.22	07.09	08.00	
Orig. Loc. Name				Liverpool Bulk Terminal	Liverpool Bulk Terminal	Crewe Bas Hall S.S.M.	Wigan L.I.P.			New Biggin (Gbrf)	Garston (Merseyside) (Fhh)	Fiddlers Ferry P Stn Flhh	
Dest. Loc. Name			Penyffordd Cement Sdgs	Fiddlers Ferry Power Stn	Fiddlers Ferry Power Stn		Wigan L.I.P.	Donnington Rft	Donnington Rft	Fiddlers Ferry P Stn Gbrf	Ellesmere Port M Wharf Fhh	Hunterston High Level Fhh	
Timing Load			60BTR100	60-60S22	60-60S22	60-60S16	LD75	60-TR40	60-TR40	75-66S06	75-66S06	75-TR40	
Operating Characteristics			Q	Q	Q	Q	Q	Q	Q	QY	Y	Y	
Dates Of Operation			MWFO	MWFO	TThO	SX	MSX	ThO	MTWO	MSX	SX	SX	
Balshaw Lane	arr	1	...	...	...	...	...	...	...	...	...	...
	dep	2	...	...	...	...	...	...	...	07/30	...	...
	mgn	3	...	...	...	...	...	...	...	(1)	...	...
	Wigan North Western	arr	4	06RM55
		dep	5	07.01	07/41
	Wigan Station Jn	dep-line	6	FL
		mgn	7
	Wigan South Jn	arr	8
		dep	9	07/03
	Springs Branch Jn	arr	10
		dep	11	07/04	07/42
		dep-line	12	GL	FL
		mgn	13
		arr	14	06RM52
	Wigan L.I.P.	dep	15	07.24	07/05	...	07/43
		dep-line	16	GL	GL	...	FL
		mgn	17
Springs Branch	arr	18	...	...	...	...	...	...	...	...	...	...
	dep	19	...	...	...	...	07RM06	...	...	...	...	...
Bamfurlong Jn	dep	20	...	...	...	...	07.10	...	...	...	...	...
	dep-line	21	...	...	...	...	...	...	...	...	...	...
	dep	22	...	...	...	07/28	...	...	...	...	...	...
Haydock Branch Junction	dep-line	23	...	...	...	SL	...	...	...	...	...	...
	mgn	24	...	...	...	...	...	...	...	...	...	...
Ashton In Makerfield K.S.	dep	25	...	...	...	07/31	...	...	...	...	...	...
	arr	26	...	...	...	07.42	...	...	...	...	...	...
Golborne Jn	dep	27	...	...	...	...	...	...	...	...	...	...
	arr	28	...	...	...	...	...	...	...	...	...	...
Winwick Jn	dep	29	...	...	...	...	...	...	...	07/48	...	...
	mgn	30	...	...	...	...	...	...	...	...	...	...
	arr	31	...	...	...	...	...	...	...	...	...	...
Dallam Junction	dep	32	...	07/12	07/12	...	...	...	...	07/51	...	...
	dep-line	33	...	SL	SL	...	...	...	...	FL	...	...
	mgn	34	...	...	...	...	...	...	...	...	...	...
Warrington Bank Quay	dep	35	...	07/17	07/17	...	...	...	...	07/53	...	...
	dep-line	36	...	SL	SL	...	...	...	...	FL	...	...
	mgn	37	...	...	...	...	...	...	...	...	...	...
Warrington C.E. Sdgs	arr	38	...	...	...	...	...	...	...	...	...	...
	plt	39	...	...	...	...	...	...	...	...	...	...
	dep	40	...	07/20	07/20	...	...	...	...	07/54	...	...
	dep-line	41	...	OL	OL	...	...	...	...	FL	...	...
	mgn	42	...	...	...	...	...	...	...	(4)	...	...
Arpley Jn	arr	43	...	...	...	...	...	...	...	...	...	...
	dep	44	...	...	...	...	...	...	...	...	...	...
	arr	45	...	...	...	...	...	...	...	...	...	...
	dep	46	...	...	...	...	...	...	...	...	08/12	08/46
	mgn	47	...	...	...	...	...	...	...	...	...	...
Walton Old Jn.	arr	48	...	...	...	...	...	...	...	...	...	...
	dep	49	...	...	...	...	...	07.46	07.46	...	...	...
	dep-line	50	...	...	...	...	...	...	...	...	...	...
	mgn	51	...	...	...	...	...	...	...	...	...	...
Walton Old Jn.M.S.C.Sdgs	arr	52	...	...	...	...	...	...	...	...	...	...
	dep	53	07/07	07/23	07/23	...	...	07/49	07/49	...	08/15½	08/49
	dep-line	54	OL	...	...	...	...	OL	OL	...	OL	...
	mgn	55	...	...	...	...	...	...	...	...	...	...
Walton Old Jn Yard	arr	56	...	07*RR25	07*RR25	...	...	...	...	...	...	...
	dep	57	...	07.50	08.41	...	...	...	...	...	...	...
	arr	58	...	...	...	...	...	...	...	...	...	...
	dep	59	...	...	...	...	...	...	...	...	...	...
Acton Grange Jn	arr	60	...	...	...	...	...	...	...	...	...	...
	dep	61	07/11	...	...	...	...	07/51	07/51	08/00	08/18	...

CZ02 - BALSHAW LANE TO ACTON GRANGE JN

Mondays to Fridays

15 December to 15 May

Signal ID Orig. Dep. Time Orig. Loc. Name Dest. Loc. Name Timing Load Operating Characteristics Dates Of Operation			71	72	73	74	75	76	77	78	79	80
			4V20	4F02	4F02	6F38	6F36	6M69	6K32	6H85	6K32	6F36
			08.00	07.30	08.08	06.31	04.22					04.22
			Fiddlers Ferry P Stn Flhh	Crewe Bas Hall S.S.M.	Fiddlers Ferry P Stn Flhh	Fiddlers Ferry Power Stn	New Biggin British Gypsum	Crewe Bas Hall S.S.M.	Stoke Marcroft Engineering	Peak Forest South S.S.	Stoke Marcroft Engineering	New Biggin British Gypsum
			Stoke Gifford (Fhh)	Ellesmere Port M Wharf Fhh	Ellesmere Port M Wharf Fhh	Liverpool Bulk Terminal				Fiddlers Ferry Power Stn		
			75-66S06	75-TR40	75-66S06	60-60S06	60C66S06	60H66S18	60-TR40	60-66S04	60-66S08	60C66S06
			Y	Y	Y	Y	Y	Y	QY	Q	Q	Y
			SX	MO	MO	SX	FO	MO	FO	MO	WO	TWThO
Balshaw Lane	arr	1	...	...	...	...	...	...	...	...	...	...
	dep	2	...	...	...	...	07/30	...	...	...	...	07/30
	mgn	3	...	...	...	...	...	...	...	...	...	...
	arr	4	...	...	...	...	...	...	...	...	...	...
	dep	5	...	...	...	...	07/41	...	...	...	...	07/41
	dep-line	6	...	...	...	...	FL	...	...	...	...	FL
	mgn	7	...	...	...	...	...	...	...	...	...	...
	arr	8	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	...	...	...	...
	arr	10	...	...	...	...	...	...	...	...	...	...
	dep	11	...	...	...	...	07/42	...	...	...	...	07/42
	dep-line	12	...	...	...	...	FL	...	...	...	...	FL
	mgn	13	...	...	...	...	...	...	...	...	...	...
	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	...	...	...	...	...	...	...	...	...	(½)
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	08/49	08/54	08/54	07/31	...	...	...	...	...	...
	mgn	47	...	[1]	...	...	...	...	...	...	...	...
Arpley Sidings	arr	48	...	...	...	07OP34	08.07	...	...	...	...	08*07
	dep	49	...	...	...	08.57	...	09.03	09.29	09.40	09.41	10.17
	dep-line	50	...	...	...	...	...	...	...	...	...	...
	mgn	51	...	...	...	(1)	...	...	...	...	...	...
Walton Old Jn.	arr	52	...	...	...	...	...	...	...	...	...	...
	dep	53	08/53	08/58	08/58	09/01	...	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	...	...	...	09*RR03	...	...	...	...	...	...
	dep	57	...	...	...	09.31	...	...	...	...	...	...
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

15 December to 15 May

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	
			6E09	1Q26	4M34	6G64	6G64	4M27	0F15	0F76	4V22	4K22	
			07.30	04.07	04.28	08.00	08.00	05.25	09.10	07.04	08.58	09.30	
			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)	Fiddlers Ferry P Stn Flhh	
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.		Stoke Gifford (Fhh)	Crewe Bas Hall S.S.M.			
60H66S24			HST7-125	75C66S12	60-66S18	60-66S18	75C86D12	LD75	LD75	75-66S06	75-66S06		
SX			Q	Y	Y	QZ	Q	Y	Y				
SX			WO	SX	SX	FSX	MSX	TThO	MO	MO	SX		
Balshaw Lane	arr	1	...	...	...	...	...	...	...	...	...	...
	dep	2	...	08/09	08/55	...	...	09/26	...	09/35	...	...
	mgn	3	...	...	...	...	...	(2)	...	...	...	...
	Wigan North Western	arr	4
		dep	5	...	08/14	09/03½	09/34½	...	09/43
	Wigan Station Jn	dep-line	6	...	FL	FL	FL	...	FL
		mgn	7	...	(1)
	Wigan South Jn	arr	8
		dep	9
	Springs Branch Jn	arr	10
		dep	11	...	08/15½	09/04	09/35	...	09/44
		dep-line	12	...	FL	FL	FL	...	GL
		mgn	13
		arr	14
	Ashton In Makerfield K.S.	dep	15	...	08/16	09/04½	09/36	...	09/45
		dep-line	16	...	FL	FL	FL	...	SL
		mgn	17	(5)
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	...	08/19	09/08½	...	...	09/40	...	09/56	...	...
	mgn	30	...	(1½)	...	...	...	...	...	(6)	...	...
	arr	31	...	...	...	...	...	...	...	...	...	...
Dallam Junction	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	...	...
Warrington Bank Quay	mgn	34	...	...	...	...	...	...	...	...	...	...
	dep	35	08/09½	08/23½	09/13	09/17½	09/17½	09/44	...	10/09	...	...
Warrington C.E. Sdgs	dep-line	36	FL	FL	FL	SL	SL	FL	...	FL	...	...
	mgn	37	...	...	...	...	...	...	...	...	...	...
	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	...	...
Warrington C.E. Sdgs	mgn	42	...	...	[1](2)	...	...	...	(6½)	...	...
Arpley Jn	arr	43	...	...	...	...	...	...	...	...	...	...
	dep	44	...	...	...	...	...	...	...	...	...	...
Arpley Sidings	arr	45	...	...	...	...	...	09RM52	...	...	...	...
	dep	46	...	...	...	...	...	09.55	...	10/18	10/18	...
	mgn	47	...	...	...	...	...	...	...	(6½)	(8½)	...
	arr	48	...	...	...	...	...	10.00	10.17	...	...	...
	dep	49	...	...	...	...	...	...	...	...	...	...
Walton Old Jn.	dep-line	50	...	...	...	...	...	...	...	...	...
Walton Old Jn.M.S.C.Sdgs	mgn	51	...	...	...	...	...	...	...	...	...	...
	arr	52	...	...	...	...	...	...	...	...	...	...
Walton Old Jn Yard	dep	53	...	...	...	09/22½	09/22½	...	...	10/28	10/30	...
	dep-line	54	...	...	...	OL	OL	...	...	OL	OL	...
	mgn	55	...	...	...	...	...	...	...	(1)	...	...
Acton Grange Jn	arr	56	...	...	...	...	...	...	...	...	...	...
	dep	57	...	...	...	...	...	...	...	...	...	...
Acton Grange Jn	arr	58	...	...	...	...	...	...	...	...	...	...
	dep	59	...	...	...	...	...	...	...	...	...	...
Acton Grange Jn	arr	60	...	...	...	...	...	...	...	...	...	...
	dep	61	08/12½	08/33	09/18½	09/26½	09/26½	09/53	...	...	10/33	10/33

CZ02 - BALSHAW LANE TO ACTON GRANGE JN

Mondays to Fridays

15 December to 15 May

			91	92	93	94	95	96	97	98	99	100
Signal ID			4V22	6F81	6O60	6K48	6F50	6M09	6M09	0F76	0F19	4S42
Orig. Dep. Time			09.30	09.14	05.08		10.00	03.35	03.35	08.27	08.10	09.50
Orig. Loc. Name			Fiddlers Ferry P Stn Fh	Liverpool Bulk Terminal	Mossend Down Yard		Arpley Sidings	Tyne Coal Terminal Gbrf	Tyne Coal Terminal Gbrf	Carlisle N.Y.	Carlisle N.Y.	Fiddlers Ferry P Stn Fh
Dest. Loc. Name			Stoke Gifford (Fhh)		Dollands Moor Sdgs	Crewe T.M.D. (E)	Wigan L.I.P.	Ironbridge Power Station G	Ironbridge Power Station G			Hunterston High Level Fhh
Timing Load			75-66S06	60H60S22	60-90S09	60-TR40	60-66S06	60-66S16	60-66S16	LD75	LD75	75-66S06
Operating Characteristics			Y	Q	Q	Y	Q	Y	Y	Q	Q	Y
Dates Of Operation			SX	SX	FO From 09/01/2015	SX	WO	TWO	MThO	FO	MO	SX
Balshaw Lane	arr	1	09*56
	dep	2	10.06	10/26	10/26	10/46	10/57	...
	mgn	3	(5)	(½)
	arr	4
	dep	5	10/19	10/36	10/36	10/54½	11/05	...
	dep-line	6	FL	FL	FL	FL	FL	...
	mgn	7	(1)
	arr	8
	dep	9
	arr	10
	dep	11	10/19½	10/37	10/37	10/56	11/05½	...
	dep-line	12	FL	FL	FL	FL	FL	...
	mgn	13
	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
dep	18	...	...	...	...	...	...	...	...	...	...
arr	19	...	...	...	...	10*OP45½	...	...	...	...	...
dep	20	...	...	...	...	10.48	...	...	...	...	...
dep-line	21	...	...	...	...	...	...	...	...	...	...
arr	22	...	...	...	...	...	...	...	...	...	...
dep-line	23	...	...	...	...	...	...	...	...	...	...
mgn	24	...	...	...	...	...	...	...	...	...	...
dep	25	...	...	...	...	...	...	...	...	...	...
arr	26	...	...	...	...	...	...	...	...	...	...
dep	27	...	...	...	...	...	...	...	...	...	...
arr	28	...	...	...	...	...	...	...	...	...	...
dep	29	...	...	10/24	...	...	10/43	10/43	11/01	11/11	...
mgn	30	1	
arr	31	...	...	...	...	...	...	...	...	...	...
dep	32	...	10/15	10/32	...	...	10/46	10/46	11/03½	11/13	...
dep-line	33	...	SL	SL	...	...	SL	FL	FL	SL	...
mgn	34	...	(2½)	...	...	...	...	...	...	...	...
dep	35	...	10/21	10/35	...	...	10/49	10/49	11/06½	11/18	...
dep-line	36	...	SL	SL	...	...	SL	FL	FL	SL	...
mgn	37	...	...	...	...	...	...	...	...	...	...
arr	38	...	10*25	10C38	...	...	10C52	10*C52	...	...	...
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	...
mgn	42	...	...	...	...	...	...	...	(½)	...	...
arr	43	...	...	...	...	...	...	...	...	...	...
dep	44	...	...	...	...	...	...	...	...	...	...
arr	45	...	...	...	...	...	...	...	...	...	...
dep	46	10/18	...	...	...	...	...	...	...	...	11/08
mgn	47	(8½)	...	...	...	...	...	...	...	...	(4½)
arr	48	...	...	...	...	...	...	...	11.13	11.26	...
dep	49	...	...	...	10.40	...	...	...	...	...	...
dep-line	50	...	...	...	...	...	...	...	...	...	...
mgn	51	...	...	...	...	...	...	...	...	...	...
arr	52	...	...	...	...	...	...	...	...	...	...
dep	53	10/30	10/32	...	10/46	...	11/09	11/13	...	...	11/16
dep-line	54	OL	...	...	OL	...	OL	OL	...	...	...
mgn	55	[1]	...	...	...	...	...	...	...	...	...
arr	56	...	10.34	...	...	...	...	...	...	...	...
dep	57	...	...	...	...	...	...	...	...	...	...
arr	58	...	...	...	...	...	...	...	...	...	...
dep	59	...	...	...	...	...	...	...	...	...	...
arr	60	...	...	...	...	...	11*14	11*18	...	...	...
dep	61	10/33	...	10/48	10/48	...	11.53	11.53	...	...	...

CZ02 - BALSHAW LANE TO ACTON GRANGE JN

Mondays to Fridays

15 December to 15 May

Signal ID Orig. Dep. Time Orig. Loc. Name Dest. Loc. Name Timing Load Operating Characteristics Dates Of Operation			101	102	103	104	105	106	107	108	109	110
			4S42	3S90	4M25	4M25	6F47	6H48	6H49	6E10	6F74	4C77
			10.22		06.06	06.06		11.44	11.44	12.21	12.15	12.35
			Fiddlers Ferry P Stn Flhh Hunterston High Level Fhh	Southport	Mossend Up Yard Daventry Int Rft Recep Rfd	Mossend Up Yard Daventry Int Rft Recep Rfd		Fiddlers Ferry P Stn Flhh Guide Bridge Yard (Flhh)	Fiddlers Ferry P Stn Flhh Tunstead Sdgs	Tuebrook Sdgs Gbrf Drax Aes (Gbrf)	Liverpool Bulk Terminal Fiddlers Ferry Power Stn	Fiddlers Ferry P Stn Gbrf New Biggin (Gbrf)
			75-66S06	LD75	75C92S16	75C92S16	60-66S06	60-66S06	60-TR40	60H66S24	60-60S22	75C66S14
Y	Q	Q	Q	Q	Q	Q	Q	Q	Q			
SX	SX	WSX	WO	WO	SX	SX	SX	SX	SX			
Balshaw Lane	arr	1	...	...	...	...	...	...	...	...	...	...
	dep	2	...	...	11/46	11/47	...	...	...	...	...	...
	mgn	3	...	...	...	...	...	...	...	...	...	...
Wigan North Western	arr	4	...	...	...	...	...	...	...	...	...	...
	dep	5	...	...	11/54	11/55	...	...	...	...	...	...
	dep-line	6	...	...	FL	FL	...	...	...	...	...	...
	mgn	7	...	...	(½)	...	...	...	...	...	...	...
Wigan Station Jn	arr	8	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	...	...	...	...
Wigan South Jn	arr	10	...	...	...	...	...	...	...	...	...	...
	dep	11	...	...	11/55½	11/55½	...	...	...	...	...	...
	dep-line	12	...	...	FL	FL	...	...	...	...	...	...
	mgn	13	...	...	...	...	...	...	...	...	...	...
Springs Branch Jn	arr	14	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	11/56	11/56	...	...	...	...	...	...
	dep-line	16	...	...	FL	FL	...	...	...	...	...	...
	mgn	17	...	...	...	...	...	...	...	...	...	...
Wigan L.I.P.	dep	18	...	11.19	...	...	12.04	...	...	...	...	...
Springs Branch	arr	19	...	...	...	...	12.0P09	...	...	...	...	...
	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	...	11/30	12/00	12/00	12/24	...	...	...	...	...
	mgn	30	...	...	...	...	(1½)	...	...	...	...	...
Winwick Jn	arr	31	...	...	...	...	...	...	...	...	...	...
	dep	32	...	...	12/02	12/02	12/31	...	12/49½	13/12	...	...
	dep-line	33	...	...	FL	FL	SL	...	FL	SL	...	...
	mgn	34	...	...	...	...	...	...	...	...	...	...
Dallam Junction	dep	35	...	...	12/04	12/04	12/36	...	12/53	13/17	...	...
	dep-line	36	...	...	FL	FL	SL	...	FL	SL	...	...
	mgn	37	...	...	...	...	...	...	...	...	...	...
Warrington Bank Quay	arr	38	...	...	...	...	...	...	...	...	...	...
	plt	39	...	...	...	...	...	...	...	...	...	...
	dep	40	...	...	12/05	12/05	12/40	...	12/54	13/20	...	...
	dep-line	41	...	...	FL	FL	OL	...	FL	OL	...	...
	mgn	42	...	...	...	...	...	...	...	...	...	...
Warrington C.E. Sdgs	arr	43	...	...	...	...	...	...	...	...	...	...
	dep	44	...	...	...	...	...	...	...	...	...	...
Arpley Jn	arr	45	...	...	...	...	...	...	...	...	...	...
	dep	46	11/08	...	...	...	...	12/30	12/30	...	...	13/26
	mgn	47	(4½)	...	...	...	...	...	...	...	...	...
Arpley Sidings	arr	48	...	...	...	...	12.45	...	...	...	...	...
	dep	49	...	...	...	...	...	...	...	...	...	...
	dep-line	50	...	...	...	...	...	...	...	...	...	...
	mgn	51	...	...	...	...	...	...	...	...	...	...
Walton Old Jn.	arr	52	...	...	...	...	...	...	...	...	...	...
	dep	53	11/16	...	...	...	...	12/33	12/33	...	13/23	13/29
	dep-line	54	...	...	...	...	...	OL	OL	...	...	OL
	mgn	55	...	...	...	...	...	...	...	...	...	(2)
Walton Old Jn.M.S.C.Sdgs	arr	56	...	...	...	...	...	...	...	13RR25	...	...
	dep	57	...	...	...	...	...	...	...	14.00	...	...
Walton Old Jn Yard	arr	58	...	...	...	...	...	...	...	...	...	...
	dep	59	...	...	...	...	...	...	...	...	...	...
Acton Grange Jn	arr	60	...	...	...	...	...	...	...	...	...	...
	dep	61	...	...	12/07	12/07	...	12/35	12/35	12/56	...	13/35

CZ02 - BALSHAW LANE TO ACTON GRANGE JN

Mondays to Fridays

15 December to 15 May

			111	112	113	114	115	116	117	118	119	120
Signal ID			4M44	4V58	6U68	6M11	6M11	6M11	4M83	4M63	6E18	4F03
Orig. Dep. Time			08.47	13.45	10.03	05.49	04.38	05.14	10.32	09.00	15.21	15.15
Orig. Loc. Name			Mossend Yard (Drs)	Fiddlers Ferry P Stn Flhh	Carlisle N.Y.	Hunterston High Level Fhh	Killoch Colliery Fhh	Killoch Colliery Fhh	Coatbridge F.L.T.	Mossend Euroterminal	Tuebrook Sdgs Gbrf	Fiddlers Ferry P Stn Flhh
Dest. Loc. Name			Davertry 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.	Reception Line	Drax Aes (Gbrf)	Ellesmere Port M Wharf Fhh
Timing Load			75C66S12	75-66S06	60-66S06	60H66S20	60H66S20	60H66S20	75C86D12	75C92S12	60H66S24	75-66S06
Operating Characteristics			Y	Y	Y	Y	Y	Y	QZ	Q	Y	
Dates Of Operation			SX	SX	SX	SX	MSX	MO	SX	SX	SX	SX
Balshaw Lane	arr	1	...	...	...	...	...	...	...	...	...	...
	dep	2	13/56	...	14/07	14/27	14/27	14/27	14/27	14/46	15/26	...
	mgn	3	...	...	...	...	...	...	...	(2½)	...	...
	arr	4	...	...	...	...	...	...	...	...	...	...
	dep	5	14/04½	...	14/15	14/38	14/38	14/38	14/38	14/55	15/35	...
	dep-line	6	FL	...	FL	FL	FL	FL	FL	FL	FL	...
	mgn	7	...	...	...	...	...	...	...	(2½)	...	...
	arr	8	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	...	...	...	...
	arr	10	...	...	...	...	...	...	...	...	...	...
	dep	11	14/05	...	14/16	14/38½	14/38½	14/38½	14/58	15/36	...	...
	dep-line	12	FL	...	GL	FL	FL	FL	FL	FL	FL	...
	mgn	13	...	...	...	...	...	...	...	(½)	...	...
	arr	14	...	...	14*18	...	...	...	...	...	...	...
	dep	15	14/05½	...	14.42	14/39½	14/39½	14/39½	14/59	15/37	...	...
	dep-line	16	FL	...	GL	FL	FL	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	...	...	...	...	...	...	...
Haydock Branch Junction	mgn	24	...	...	...	...	...	...	...	...	...
Ashton In Makerfield K.S.	dep	25	...	...	...	...	...	...	...	...	...
Golborne Jn	arr	26	...	...	...	...	...	...	...	...	...	...
	dep	27	...	...	...	...	...	...	...	...	...	...
Winwick Jn	arr	28	...	...	...	...	...	...	...	...	...	...
	dep	29	14/09½	...	14/54	14/44½	14/44½	14/44½	15/03	15/41	...	...
	mgn	30	...	...	(2½)	...	...	...	...	...	...	...
	arr	31	...	...	...	...	...	...	...	...	...	...
	dep	32	14/13½	...	15/01	14/49	14/49	14/49	15/05½	15/43	15/50½	...
dep-line	33	SL	...	SL	SL	SL	SL	SL	FL	FL	...	
Dallam Junction	mgn	34	...	...	(½)	[1]	[1]	[1]	...	...	...
Warrington Bank Quay	dep	35	14/16	...	15/04	14/52½	14/52½	14/52½	15/07½	15/45	15/54	...
	dep-line	36	SL	...	SL	SL	SL	SL	FL	FL	FL	...
	mgn	37	...	...	...	...	...	...	...	...	(4)	...
Warrington C.E. Sdgs	arr	38	...	...	...	...	...	...	...	...	...	...
	plt	39	...	...	...	...	...	...	...	...	...	...
	dep	40	14/19	...	15/06½	14/55	14/55	14/55	15/08½	15/46	15/59	...
	dep-line	41	OL	...	OL	OL	OL	OL	FL	FL	FL	...
	mgn	42	...	...	...	...	...	...	...	[1]	(4½)	...
Arpley Jn	arr	43	...	...	...	...	...	...	...	...	...	...
	dep	44	...	...	...	...	...	...	...	...	...	...
	arr	45	...	...	...	...	...	...	...	...	...	...
	dep	46	...	14/46	...	...	...	...	...	...	...	16/03
	mgn	47	...	...	...	...	...	...	...	...	...	...
Arpley Sidings	arr	48	...	...	...	...	...	...	...	...	...	...
	dep	49	...	...	...	...	...	...	...	...	...	...
	dep-line	50	...	...	...	...	...	...	...	...	...	...
	mgn	51	...	...	...	...	...	...	...	...	...	...
Walton Old Jn.	arr	52	...	...	...	...	...	...	...	...	...	...
	dep	53	14/22	14/50½	15/09½	14/58	14/58	14/58	...	...	...	16/06½
	dep-line	54	OL	OL	OL	OL	OL	OL	...	...	...	OL
	mgn	55	(2)	(9)	(½)	...	...	...	...	...	...	<1½>
Walton Old Jn.M.S.C.Sdgs	arr	56	...	...	...	15RR00	15RR00	15RR00	...	...	...	...
	dep	57	...	...	...	15.22	15.23	15.27½	...	...	...	...
Walton Old Jn Yard	arr	58	...	...	...	...	...	...	...	...	...	...
	dep	59	...	...	...	...	...	...	...	...	...	...
Acton Grange Jn	arr	60	...	...	...	...	...	...	...	...	...	...
	dep	61	14/27	15/04	15/13	...	...	...	15/10	15/49	16/05½	16/09

CZ02 - BALSHAW LANE TO ACTON GRANGE JN

Mondays to Fridays

15 December to 15 May

			121	122	123	124	125	126	127	128	129	130	
Signal ID			6G60	4M10	6F76	6K05	6X05	3S57	6C38	3S56	6F09	6J37	
Orig. Dep. Time			15.07	09.43	12.40	12.46	12.46	16.48	16.23		17.06	12.58	
Orig. Loc. Name			Liverpool Bulk Tml Gbrf Ironbridge Power Station G	Coatbridge F.L.T. Daventry Drs (Dirft1)	New Biggin British Gypsum	Carlisle N.Y.	Carlisle N.Y.	Wigan L.I.P.	Fiddlers Ferry Power Stn New Biggin British Gypsum	Wigan L.I.P.	Fiddlers Ferry Power Stn Liverpool Bulk Terminal	Carlisle Yard Colas Rail Chirk Kronospan Colas Rail	
Dest. Loc. Name						Crewe Bas Hall S.S.M.	Crewe Bas Hall S.S.M.	Kirkdale C.S.					
Timing Load			60-66S18	75C92S12	60C66S06	60-66S14	60-66S14	LD75	60C66S16	LD75	60-60S06	60-66S16	
Operating Characteristics			Q	Y	Y	QY	Q	Y	Q	QY	QY	QY	
Dates Of Operation			SX	SX	MO	SX	SX	SX	FSX	SX	SX	SX	
Balshaw Lane	arr	1	...	...	...	...	...	...	...	...	...	...
	dep	2	...	15/58	16/08	16/38½	16/38½	...	...	...	...	17/26
	mgn	3	...	...	...	...	...	...	...	...	...	...
	Wigan North Western	arr	4
		dep	5	...	16/05	16/16	16/47½	16/47½	17RM03 17.13	17/36½
	dep-line	6	...	FL	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	17/37
	dep-line	12	...	FL	FL	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	17/38
		dep-line	16	...	FL	FL	FL	FL	FL
		mgn	17
Wigan L.I.P.	dep	18	...	...	...	...	...	...	17.12	...	...	...
Springs Branch	arr	19	...	...	...	...	...	...	...	...	...	...
	dep	20	...	...	...	...	...	...	17/17	...	...	...
	dep-line	21	...	...	...	...	...	...	GL	...	...	...
Bamfurlong Jn	dep	22	...	...	...	...	...	...	17/19	...	...	...
	dep-line	23	...	...	...	...	...	...	SL	...	...	...
Haydock Branch Junction	mgn	24	...	...	...	...	...	...	...	...	...	...
Ashton In Makerfield K.S.	dep	25	...	...	...	...	...	...	...	...	...	...
	arr	26	...	...	...	...	...	...	...	...	...	...
dep	27	...	...	...	...	...	...	...	...	...	...	...
Golborne Jn	arr	28	...	...	...	...	...	...	...	...	...	...
	dep	29	...	16/10	16/22	16/54	16/54	...	...	17/23	...	17/43
Winwick Jn	mgn	30	...	...	(4)	(3½)	(3½)	...	...	...	...	[1](1½)
	arr	31	...	...	...	...	...	...	...	...	...	...
Dallam Junction	dep	32	16/09	16/12	16/30½	17/02	17/02	...	...	17/25	...	17/50
	dep-line	33	SL	FL	SL	SL	SL	...	...	FL	...	SL
	mgn	34	...	...	...	...	...	...	...	...	...	...
	dep	35	16/14	16/14	16/33	17/04½	17/04½	...	...	17/28	...	17/53½
dep-line	36	SL	FL	SL	SL	SL	...	...	FL	...	SL	
mgn	37	...	...	...	...	...	...	...	(2)	...	...
Warrington Bank Quay	arr	38	...	...	...	17OP06	17C06	...	...	...	...	17:55
	plt	39	...	...	...	1	1	...	...	...	...	UG
	dep	40	16/17	16/15	16/35	17.08	17.08	...	...	17/31	...	17.59
	dep-line	41	OL	FL	OL	FL	FL	...	...	FL	...	OL
	mgn	42	...	...	...	...	...	...	...	(2)	...	...
Warrington C.E. Sdgs	arr	43	...	...	...	...	...	...	...	...	...	...
	dep	44	...	...	...	...	...	...	...	...	...	...
Arpley Jn	arr	45	...	...	...	...	...	...	...	...	...	...
	dep	46	...	...	...	...	...	...	17/11	...	17/52	...
Arpley Sidings	mgn	47	...	...	...	...	...	...	...	...	(3)	...
	arr	48	...	...	16.40	...	...	...	...	...	...	...
	dep	49	...	...	...	...	...	...	...	...	...	...
	dep-line	50	...	...	...	...	...	...	...	...	...	...
	mgn	51	...	...	...	...	...	...	...	...	...	...
Walton Old Jn.	arr	52	...	...	...	...	...	...	...	...	...	...
	dep	53	...	16/20	...	...	...	...	17/14	...	17/58	18/04
	dep-line	54	...	OL	...	...	...	...	...	...	...	OL
	mgn	55	...	(2)	...	...	...	...	...	...	...	...
Walton Old Jn.M.S.C.Sdgs	arr	56	...	...	...	...	...	...	17*RR16 18.44	...	18*RR00 18.26	...
	dep	57	...	...	...	...	...	...	...	...	...	...
Walton Old Jn Yard	arr	58	...	...	...	...	...	...	...	...	...	...
	dep	59	...	...	...	...	...	...	...	...	...	...
Acton Grange Jn	arr	60	...	...	...	...	...	...	...	...	...	...
	dep	61	16/27	16/17	...	17/12½	17/12½	...	...	17/35	...	18/08

CZ02 - BALSHAW LANE TO ACTON GRANGE JN

Mondays to Fridays

15 December to 15 May

			131	132	133	134	135	136	137	138	139	140
Signal ID			6V37	0F76	0F55	6F84	6F55	3S08	6E24	4S14	6M89	6K89
Orig. Dep. Time			14.40	14.47	17.34	16.56	17.34	05.40	18.20	17.55	18.01	18.01
Orig. Loc. Name			Riblehead (Virtual Quarry)	Carlisle N.Y.	Garston(Speke) T.C.	Liverpool Bulk Terminal	Garston(Speke) T.C.	Wigan L.I.P.	Tuebrook Sdgs Gbrf	Garston (Merseyside) (Fhh)	Liverpool Bulk Term (Fhh)	Liverpool Bulk Term (Fhh)
Dest. Loc. Name			Chirk Kronospan Colas Rail			Fiddlers Ferry Power Stn		Wigan L.I.P.	Drax Aes (Gbrf)	Hunterston High Level Fhh	Ratcliffe Heavy Haul	Rugeley B Power Stn (Fhh)
Timing Load			60-66S08	LD75	LD75	60-60S22	60-66S06	142	60H66S24	75-TR40	60H66S22	60H66S22
Operating Characteristics			QY	Q	QY	Y	Y	Q	Y	Y	Y	Y
Dates Of Operation			FO	WO	SX	SX	SX	SX	FSX	SX	SX	SX
Balshaw Lane	arr	1	...	...	...	...	...	...	...	...	...	...
	dep	2	17/26	17/36	...	...	...	18/57	...	...	...	...
	mgn	3	(1)	...	...	...	...	...	...	...	...	...
Wigan North Western	arr	4	...	...	...	...	...	...	...	...	...	...
	dep	5	17/36½	17/44	...	...	...	19/06	...	...	...	...
	dep-line	6	FL	FL	...	...	...	FL	...	...	...	...
	mgn	7	...	...	...	...	...	...	...	...	...	...
Wigan Station Jn	arr	8	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	...	...	...	...
Wigan South Jn	arr	10	...	...	...	...	...	...	...	...	...	...
	dep	11	17/37	17/44½	...	...	...	19/07	...	...	...	...
	dep-line	12	FL	FL	...	...	...	GL	...	...	...	...
	mgn	13	...	...	...	...	...	...	...	...	...	...
Springs Branch Jn	arr	14	...	...	...	...	...	...	...	...	...	...
	dep	15	17/38	17/45½	...	...	...	19/09	...	...	...	...
	dep-line	16	FL	FL	...	...	...	GL	...	...	...	...
	mgn	17	(½)	...	...	...	...	...	...	...	...	...
Wigan L.I.P.	dep	18	...	...	...	...	...	...	...	...	...	...
Springs Branch	arr	19	...	...	...	...	...	19OP10	...	...	...	...
	dep	20	...	...	...	...	...	19.20	...	...	...	...
	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	17/43	17/49½	...	...	...	...	...	...	...	...
	mgn	30	(2½)	(4½)	...	...	...	...	...	...	...	...
Winwick Jn	arr	31	...	...	...	...	...	...	...	...	...	...
	dep	32	17/50	17/56	...	18/08	...	...	19/04½	...	19/09	19/09
	dep-line	33	SL	SL	...	SL	...	...	FL	...	FL	FL
	mgn	34	...	(1)	...	...	...	...	...	...	...	...
Dallam Junction	dep	35	17/53½	18/00	...	18/13	...	...	19/08	...	19/12	19/12
	dep-line	36	SL	SL	...	SL	...	...	FL	...	FL	FL
	mgn	37	...	(4)	...	...	...	...	...	...	...	...
Warrington Bank Quay	arr	38	17C55	...	...	...	...	...	...	...	...	...
	plt	39	UG	...	...	...	...	...	...	...	...	...
	dep	40	17.59	18/05	...	18/16	...	...	19/09	...	19/13	19/13
	dep-line	41	OL	OL	...	OL	...	...	FL	...	FL	FL
	mgn	42	...	...	...	...	...	...	...	...	(4)	(4)
Warrington C.E. Sdgs	arr	43	...	...	...	...	...	...	...	...	...	...
	dep	44	...	...	...	...	...	...	...	...	...	...
Arpley Jn	arr	45	...	...	18RM02	...	...	...	...	...	...	...
	dep	46	...	...	18.06	...	18/37	...	...	19/05	...	...
	mgn	47	...	...	...	...	...	...	...	...	...	...
Arpley Sidings	arr	48	...	18.10	18.11	...	18.40	...	...	...	...	...
	dep	49	...	...	...	...	...	...	...	...	...	...
	dep-line	50	...	...	...	...	...	...	...	...	...	...
	mgn	51	...	...	...	...	...	...	...	...	...	...
Walton Old Jn.	arr	52	...	...	...	...	...	...	...	...	...	...
	dep	53	18/04	...	...	18/19	...	...	...	19/08	...	...
	dep-line	54	OL	...	...	...	...	...	...	...	...	...
	mgn	55	(2)	...	...	...	...	...	...	...	...	...
Walton Old Jn.M.S.C.Sdgs	arr	56	...	...	...	18RR21	...	...	...	19*RR10	...	...
	dep	57	...	...	...	18.52	...	...	...	19.51	...	...
Walton Old Jn Yard	arr	58	...	...	...	...	...	...	...	...	...	...
	dep	59	...	...	...	...	...	...	...	...	...	...
Acton Grange Jn	arr	60	...	...	...	...	...	...	...	...	...	...
	dep	61	18/08	...	...	...	...	...	19/11	...	19/19	19/19

CZ02 - BALSHAW LANE TO ACTON GRANGE JN

Mondays to Fridays

15 December to 15 May

			141	142	143	144	145	146	147	148	149	150
Signal ID			4S14	4M74	3S09	6K27	6K73	4S14	6G35	4M80	6M30	6M30
Orig. Dep. Time			18.30	14.01		14.43	17.18	19.09	18.55	16.32	16.45	16.45
Orig. Loc. Name			Fiddlers Ferry P Stn Flhh	Coatbridge F.L.T.		Carlisle N.Y.	Sellafield B.N.F.	Fiddlers Ferry P Stn Flhh	Clitheroe Castle Cement	Coatbridge F.L.T.	Doncaster Europort	Doncaster Europort
Dest. Loc. Name			Killoch Colliery Fhh	Crewe Bas Hall S.S.M.	Edge Hill Gullet Sdgs	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	75C90S10	LD75	60-66S16	60-TR40	75-66S06	60H66S14	75C86D12	60C66S08	60C66S08
Operating Characteristics				Z	Q		Q	Y		QZ		Q
Dates Of Operation			SX	SX	SX	SX	SX	SX	TThO	SX	WFO	MTThO
Balshaw Lane	arr	1	...	...	...	...	...	...	...	...	...	...
	dep	2	...	19/28	...	19/37	19/55	...	20/22	20/35½	...	...
	mgn	3	...	...	...	...	...	...	...	...	...	...
Wigan North Western	arr	4	...	...	...	...	...	...	...	...	...	...
	dep	5	...	19/36	...	19/46½	20/04	...	20/31	20/42½	...	...
	dep-line	6	...	FL	...	FL	FL	...	FL	FL	...	...
	mgn	7	...	...	...	...	...	...	...	...	...	...
Wigan Station Jn	arr	8	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	...	...	...	...
Wigan South Jn	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)	...	...
Springs Branch Jn	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	...	...	19.35	...	...	...	...	...	...	...
Springs Branch	arr	19	...	...	...	...	...	...	...	...	...	...
	dep	20	...	...	19/40	...	...	...	...	...	...	...
	dep-line	21	...	...	GL	...	...	...	...	...	...	...
Bamfurlong Jn	dep	22	...	...	19/42	...	20/09	...	...	...	...	...
	dep-line	23	...	...	FL	...	SL	...	...	...	...	...
	mgn	24	...	...	...	...	...	...	...	...	...	...
Haydock Branch Junction	dep	25	...	...	...	...	...	...	...	...	...	...
Ashton In Makerfield K.S.	arr	26	...	...	...	...	...	...	...	...	...	...
	dep	27	...	...	...	...	...	...	...	...	...	...
Golborne Jn	arr	28	...	...	...	...	20*18	...	...	...	...	...
	dep	29	...	19/42	19/46	19/53	20.28	...	20/40	20/48½	...	...
	mgn	30	...	...	...	...	...	...	...	(1)	...	...
Winwick Jn	arr	31	...	...	...	...	...	...	...	...	...	...
	dep	32	...	19/44	19/50	19/55½	20/33	...	20/46	20/51½	21/01	21/01
	dep-line	33	...	FL	FL	FL	FL	...	SL	FL	SL	SL
	mgn	34	...	...	...	...	...	...	...	...	...	...
Dallam Junction	dep	35	...	19/46	19/53	19/58	20/36	...	20/50	20/53½	21/06	21/06
	dep-line	36	...	FL	FL	FL	FL	...	SL	FL	SL	SL
	mgn	37	...	...	...	...	...	...	...	...	...	...
Warrington Bank Quay	arr	38	...	...	...	19*59½	...	...	20*C54	...	...	...
	plt	39	...	...	...	2	...	...	UG	...	...	...
	dep	40	...	19/47	19/54	20.01½	20/37	...	21.05	20/54½	21/09	21/09
	dep-line	41	...	FL	FL	FL	FL	...	FL	FL	OL	OL
	mgn	42	...	...	...	...	...	...	(4)	...	...	...
Warrington C.E. Sdgs	arr	43	...	...	...	...	...	...	...	...	...	...
	dep	44	...	...	...	...	...	...	...	...	...	...
Arpley Jn	arr	45	...	...	...	...	...	...	...	...	...	...
	dep	46	19/18	...	...	...	...	19/55½	...	...	...	...
	mgn	47	...	...	...	...	...	...	...	...	...	...
Arpley Sidings	arr	48	...	...	...	...	...	...	...	...	21.14	21.14
	dep	49	...	...	...	...	...	...	...	...	...	...
	dep-line	50	...	...	...	...	...	...	...	...	...	...
	mgn	51	...	...	...	...	...	...	...	...	...	...
Walton Old Jn.	arr	52	...	...	...	...	...	...	...	...	...	...
	dep	53	19/21	...	...	...	...	19/59	...	...	...	...
	dep-line	54	...	...	...	...	...	...	...	...	...	...
	mgn	55	...	...	...	...	...	...	...	...	...	...
Walton Old Jn.M.S.C.Sdgs	arr	56	19*RR23	...	...	...	...	20*RR01	...	...	...	...
	dep	57	19.51	...	...	...	...	...	...	...	...	...
Walton Old Jn Yard	arr	58	...	...	...	...	...	...	...	...	...	...
	dep	59	...	...	...	...	...	...	...	...	...	...
Acton Grange Jn	arr	60	...	...	...	...	...	...	...	...	...	...
	dep	61	...	19/49	19/56	20/06½	20/39	...	21/13½	20/56	...	...

CZ02 - BALSHAW LANE TO ACTON GRANGE JN

Mondays to Fridays

15 December to 15 May

			151	152	153	154	155	156	157	158	159	160
Signal ID			4K05	6F85	6V71	0F57	6E27	6F77	6V87	6M87	6M87	4M82
Orig. Dep. Time			19.30	20.16	16.02	21.17	20.59	21.06	18.20	18.20	18.20	15.58
Orig. Loc. Name			Fiddlers Ferry P Stn Flh	Liverpool Bulk Terminal	Carlisle N.Y.	Ditton Reception Headshunt	Tuebrook Sdgs Gbrf	Liverpool Bulk Terminal	Attercliffe Sdgs Ews	Attercliffe Sdgs Ews	Attercliffe Sdgs Ews	Coatbridge F.L.T.
Dest. Loc. Name			Crewe Bas Hall S.S.M.	Fiddlers Ferry Power Stn	Margam T.C.		Drax Aes (Gbrf)	Fiddlers Ferry Power Stn	Cardiff Tidal T.C.	Liverpool Euro Metal(Mdhc)	Liverpool Euro Metal(Mdhc)	Daventry Drs (Dirft1)
Timing Load			75-66S06	60-60S22	60-60S14	LD75	60H66S24	60-60S22	60H66S18	60H66S18	60H66S18	75C66S12
Operating Characteristics				Q				Y	Y	Y	Y	
Dates Of Operation			SX	SX	MWFO	TThO	SX	SX	SX	FO	FSX	SX
Balshaw Lane	arr	1	...	...	...	...	...	...	...	...	...	...
	dep	2	...	...	21/07	...	...	...	...	...	...	21/57
Wigan North Western	mgn	3	...	...	...	...	...	...	...	...	...	...
	arr	4	...	...	...	...	...	...	...	...	...	...
	dep	5	...	...	21/18	...	...	...	...	...	...	22/05½
	dep-line	6	...	...	FL	...	...	...	...	...	...	FL
	mgn	7	...	...	...	...	...	...	...	...	...	...
Wigan Station Jn	arr	8	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	...	...	...	...
Wigan South Jn	arr	10	...	...	...	...	...	...	...	...	...	...
	dep	11	...	...	21/19	...	...	...	...	...	...	22/06
	dep-line	12	...	...	FL	...	...	...	...	...	...	FL
	mgn	13	...	...	...	...	...	...	...	...	...	(1½)
Springs Branch Jn	arr	14	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	21/20	...	...	...	...	...	...	22/08
	dep-line	16	...	...	FL	...	...	...	...	...	...	SL
	mgn	17	...	...	...	...	...	...	...	...	...	...
Wigan L.I.P.	dep	18	...	...	...	...	...	...	...	...	...	...
Springs Branch	arr	19	...	...	...	...	...	...	...	...	...	...
	dep	20	...	...	...	...	...	...	...	...	...	...
	dep-line	21	...	...	...	...	...	...	...	...	...	...
Bamfurlong Jn	dep	22	...	...	...	...	...	...	...	...	...	22/10
	dep-line	23	...	...	...	...	...	...	...	...	...	SL
	mgn	24	...	...	...	...	...	...	...	...	...	(6)
Haydock Branch Junction	dep	25	...	...	...	...	...	...	...	...	...	...
Ashton In Makerfield K.S.	arr	26	...	...	...	...	...	...	...	...	...	...
	dep	27	...	...	...	...	...	...	...	...	...	...
Golborne Jn	arr	28	...	...	...	...	...	...	...	...	...	...
	dep	29	...	...	21/25	...	...	...	...	...	...	22/22
	mgn	30	...	...	...	...	...	...	...	...	...	(1½)
Winwick Jn	arr	31	...	...	...	...	...	...	...	...	...	...
	dep	32	...	21/13	21/30	...	21/48½	22/02	22/08	22/08	22/08	22/25½
	dep-line	33	...	SL	SL	...	FL	SL	FL	SL	SL	FL
	mgn	34	...	(5)	...	...	...	...	...	...	...	...
Dallam Junction	dep	35	...	21/21	21/33	...	21/52	22/07	22/12	22/12	22/12	22/28
	dep-line	36	...	SL	SL	...	FL	SL	FL	SL	SL	FL
	mgn	37	...	...	...	...	...	...	...	...	...	...
Warrington Bank Quay	arr	38	...	21*23	21C36	...	...	...	22C14	...	...	...
	plt	39	...	UG	UG	...	...	...	1	...	...	...
	dep	40	...	21.29	21.38	...	21/53	22/10	22.16	22/15	22/15	22/29
	dep-line	41	...	OL	OL	...	FL	OL	OL	OL	OL	FL
	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	...	...	...	21.50	...	...	...	22*RR20	22*RR20	...
	dep	49	...	...	...	...	...	...	...	...	...	...
	dep-line	50	...	...	...	...	...	...	...	OL	...	...
	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	...	...	22/31

CZ02 - BALSHAW LANE TO ACTON GRANGE JN

Mondays to Fridays

15 December to 15 May

			161	162	163	164	165	166	167	168	169	170
Signal ID			4M11	6H46	3S57	6M88	4M48	4M48	6E34	6L85	4L81	4L81
Orig. Dep. Time			17.34	20.13	14.33	14.35	19.04	19.04	22.35		19.26	19.26
Orig. Loc. Name			Coatbridge F.L.T.	Shap Summit (Fhh)	Wigan L.I.P.	Middleton Towers	Mossend Euroterminal	Mossend Euroterminal	Tuebrook Sdgs Gbrf		Coatbridge F.L.T.	Coatbridge F.L.T.
Dest. Loc. Name			Crewe Bas Hall S.S.M.	Guide Bridge Yard (Flhh)	Wigan L.I.P.	Ellesmere Port (Db Schenke)	Daventry Drs (Dirft1)	Daventry Drs (Dirft1)	Drax Aes (Gbrf)	Middleton Towers	Tilbury R.C.T.	London Gateway Frghtliner
Timing Load			75C86D12	60-60S16	LD75	60H66S22	75C92S16	75C92S16	60H66S24	60-66S06	75C86D12	75C86D12
Operating Characteristics					Q	Y				Y	Z	YZ
Dates Of Operation			SX	MWO	SX	TThO	FSX	FO	SX	MWO	SX	FSX
Balshaw Lane	arr	1	...	...	...	...	...	...	...	...	...	...
	dep	2	22/03	22/24	...	...	22/40½	22/40½	...	...	23/23½	23/23½
	mgn	3	...	...	...	...	...	...	...	...	[2]	(2½)
Wigan North Western	arr	4	...	...	22RM42	...	...	...	...	...	...	...
	dep	5	22/09½	22/34	22.49	...	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	...	...	22/51	...	...	...	...	...	...	...
Wigan South Jn	arr	10	...	...	...	...	...	...	...	...	...	...
	dep	11	22/10	22/35	22/52	...	22/48½	22/48½	...	...	23/33	23/33
	dep-line	12	FL	FL	GL	...	FL	FL	...	...	FL	FL
	mgn	13	...	...	...	...	...	...	...	...	...	...
Springs Branch Jn	arr	14	...	...	...	...	...	...	...	...	...	...
	dep	15	22/10½	22/36	22/54	...	22/49	22/49	...	...	23/33½	23/33½
	dep-line	16	FL	FL	GL	...	SL	GL	...	...	FL	FL
	mgn	17	...	...	...	...	...	...	...	...	...	...
Wigan L.I.P.	dep	18	...	...	...	...	...	...	...	...	...	...
Springs Branch	arr	19	...	...	22OP55	...	...	...	...	...	...	...
	dep	20	...	...	22.59	...	...	...	...	...	...	...
	dep-line	21	...	...	...	...	...	...	...	...	...	...
Bamfurlong Jn	dep	22	...	...	...	...	22/52	22/52	...	...	...	...
	dep-line	23	...	...	...	...	SL	SL	...	...	...	...
	mgn	24	...	...	...	...	(2)	(2)	...	...	...	...
Haydock Branch Junction	dep	25	...	...	...	...	...	...	...	...	...	...
Ashton In Makerfield K.S.	arr	26	...	...	...	...	...	...	...	...	...	...
	dep	27	...	...	...	...	...	...	...	...	...	...
Golborne Jn	arr	28	...	...	...	...	...	...	...	...	...	...
	dep	29	22/14½	22/41	...	...	23/01	23/01	...	...	23/37½	23/37½
	mgn	30	...	...	...	...	...	...	...	...	...	...
Winwick Jn	arr	31	...	...	...	...	...	...	...	...	...	...
	dep	32	22/16½	22/44	...	...	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	22/18½	22/47	...	...	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	22/19½	22/48	...	...	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	22/21	22/51	...	23/09	23/10	23/10	23/14½	23/22	23/44	23/44

CZ02 - BALSHAW LANE TO ACTON GRANGE JN

Mondays to Fridays

15 December to 15 May

Signal ID Orig. Dep. Time Orig. Loc. Name Dest. Loc. Name Timing Load Operating Characteristics Dates Of Operation			171	172										
			4L81	4M67										
			19.26	20.15										
			Coatbridge F.L.T. London Gateway Frghliner	Mossend Down Yard Trafford Park Euro Term										
			75C86D12	75C92S16										
			YZ	Q										
			FO	SX										
Balshaw Lane	arr	1	...	...	...	...	...	...	...	...	...	...
	dep	2	23/23½	23/58½	...	...	...	...	...	...	...	...
	mgn	3	(1½)	...	...	...	...	...	...	...	...	...
	arr	4	...	----->	...	...	...	...	...	...	...	...
	dep	5	23/32½	...	...	...	...	...	...	...	...	...
	dep-line	6	FL	...	...	...	...	...	...	...	...	...
	mgn	7	...	...	...	...	...	...	...	...	...	...
	arr	8	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	...	...	...	...
	arr	10	...	...	...	...	...	...	...	...	...	...
	dep	11	23/33	...	...	...	...	...	...	...	...	...
	dep-line	12	FL	...	...	...	...	...	...	...	...	...
	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

20 December to 16 May

			1	2	3	4	5	6	7	8	9	10
Signal ID			4M67	6M22	6G72	6M18	6V15	4F77	6V89	6F85	6M97	6M97
Orig. Dep. Time			20.15	23.18	23.19	18.08	17.27	21.59	16.08	20.16	16.08	17.05
Orig. Loc. Name			Mossend Down Yard	Liverpool Bulk Terminal	Liverpool Euro Metal(Mdhc)	New Cumnock U.R.S.	Mossend Down Yard	New Biggin (Gbrf)	Killoch Colliery Fhh	Liverpool Bulk Terminal	Killoch Colliery Fhh	Hunterston High Level Fhh
Dest. Loc. Name			Trafford Park Euro Term	Ratcliffe P.S.	Handsworth Euro Metals	Hope (Earles Sidings) Dbs	Didcot T.C.	Fiddlers Ferry P Stn Gbrf	Port Talbot Grange Sdg Fhh	Fiddlers Ferry Power Stn	Fiddlers Ferry P Stn Fhh	Fiddlers Ferry P Stn Fhh
Timing Load			75C92S16	60H66S20	60-66S06	60-60S16	50-92S16	75-66S06	60H66S20	60-60S22	60H66S20	60H66S20
Operating Characteristics			Q	Y	Y	Y	QY	Y	Q	Y	Y	Y
Dates Of Operation			FO	SO	SO	SO	SO	SO	SO	FO	SO	SO
Balshaw Lane	arr	1	<-----	...	...	...	...	...	...	...	...	...
	dep	2	...	...	...	00/30	00/38½	00/44	00/47	...	00/47	00/47
	mgn	3	...	...	...	...	...	(1)	...	...	...	...
	arr	4	...	...	...	...	...	...	...	...	...	...
	dep	5	00/06	...	...	00/40	00/48	00/52	00/58	...	00/58	00/58
	dep-line	6	FL	...	...	FL	FL	FL	FL	...	FL	FL
	mgn	7	...	...	...	...	...	...	...	...	...	...
	arr	8	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	...	...	...	...
	arr	10	...	...	...	...	...	...	...	...	...	...
	dep	11	00/06½	...	...	00/41	00/48½	00/52½	00/58½	...	00/58½	00/58½
	dep-line	12	FL	...	...	FL	FL	FL	FL	...	FL	FL
	mgn	13	...	...	...	...	...	...	...	...	...	...
	arr	14	...	...	...	...	...	...	...	...	...	...
	dep	15	00/08	...	...	00/42½	00/50½	00/54	01/00	...	01/00	01/00
	dep-line	16	SL	...	...	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	...	...	...	...	...	...	...	...	...	...
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	00/14½	...	...	00/48½	00/58½	01/02	01/08	...	01/08	01/08
	mgn	30	...	...	...	...	...	[1]	...	...	...	...
Winwick Jn	arr	31	...	...	...	...	...	...	...	...	...	...
	dep	32	00/17½	00/21	00/37	00/52	01/02	01/07	01/11	...	01/11	01/11
	dep-line	33	FL	FL	SL	SL	SL	SL	FL	...	SL	SL
	mgn	34	...	...	(6½)	...	...	...	...	...	...	...
Dallam Junction	dep	35	00/19½	00/25	00/46	00/55	01/05½	01/10	01/13½	...	01/14½	01/14½
	dep-line	36	FL	FL	SL	SL	SL	SL	FL	...	SL	SL
	mgn	37	...	...	(½)	...	...	...	...	...	...	...
Warrington Bank Quay	arr	38	00C21½	00C28	00C48	00*C57	...	...	...	...	...	...
	plt	39	2	UG	1	UG	...	...	...	...	...	...
	dep	40	00.23½	00.30	00.50	01.29	01/06½	01/12	01/15½	...	01/18	01/18
	dep-line	41	OL	OL	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	...	...	...	...	01L11½	...	...	...	...	...
	dep	49	...	...	...	...	01@55½	...	...	...	...	...
	dep-line	50	...	...	...	...	...	...	...	...	...	...
	mgn	51	...	...	...	...	...	...	...	...	...	...
Walton Old Jn.	arr	52	...	...	...	...	...	...	...	<-----	...	...
	dep	53	00/26½	00/35	00/55	01/34	01/58½	01/15	01/18½	...	01/21	01/21
	dep-line	54	OL	OL	OL	OL	OL	OL	OL	...	...	...
	mgn	55	...	...	...	...	...	...	...	...	...	...
Walton Old Jn.M.S.C.Sdgs	arr	56	...	...	...	...	...	...	...	...	01*RR23	01RR23
	dep	57	...	...	...	...	...	...	01.09	...	01.43	01.43
Walton Old Jn Yard	arr	58	...	...	...	...	...	...	...	...	...	...
	dep	59	...	...	...	...	...	...	...	...	...	...
Acton Grange Jn	arr	60	...	...	...	...	...	...	...	...	...	...
	dep	61	00/31½	00/39	00/57	01/38	02/02½	01/18	01/22½	...	...	...

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

CZ02 - BALSHAW LANE TO ACTON GRANGE JN

Saturdays

20 December to 16 May

			11	12	13	14	15	16	17	18	19	20
Signal ID			6G68	4L89	3S08	6M87	3S93	6M27	4M30	6L85	6V22	6E36
Orig. Dep. Time			00.26	22.01	23.15	18.20	22.30	16.08	19.50		18.08	01.58
Orig. Loc. Name			Liverpool Bulk Tml Gbrf	Coatbridge F.L.T.	Wigan L.I.P.	Attercliffe Sdgs Ews	Kirkby	Killoch Colliery Fhh	Grangemouth Wh Malcolm		New Cumnock U.R.S.	Tuebrook Sdgs Gbrf
Dest. Loc. Name			Ironbridge Power Station G	Felixstowe North F.L.T.	Wigan L.I.P.	Liverpool Euro Metal(Mdhc)	Wigan L.I.P.	Rugeley B Power Stn (Fhh)	Daventry Drs (Dirft1)	Middleton Towers	Aberthaw Power Station Ews	Drax Aes (Gbrf)
Timing Load			60-66S18	75C86D12	LD75	60H66S18	LD75	60-60S16	75C66S12	60-66S06	60H66S20	60H66S24
Operating Characteristics			Y	Z	Q	Y	Q	QY			Y	
Dates Of Operation			SO	SO	SO	FO	SO	SO	SO	SO	SO	SO
Balshaw Lane	arr	1	...	...	...	...	...	...	...	...	...	...
	dep	2	...	01/28	01/39	...	...	01/45	02/04	...	02/10½	...
	mgn	3	...	...	...	...	...	...	...	...	...	...
Wigan North Western	arr	4	...	...	...	...	...	...	...	...	...	...
	dep	5	...	01/35	01/50	...	...	01/55	02/13	...	02/21½	...
	dep-line	6	...	FL	...	...	...	FL	FL	...	FL	...
	mgn	7	...	...	...	...	...	...	...	...	...	...
Wigan Station Jn	arr	8	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	01/51½	...	...	...	...	...	...	...
Wigan South Jn	arr	10	...	...	...	...	...	...	...	...	...	...
	dep	11	...	01/35½	01/52	...	...	01/56	02/13½	...	02/22	...
	dep-line	12	...	FL	GL	...	...	FL	FL	...	FL	...
	mgn	13	...	...	...	...	...	...	...	...	...	...
Springs Branch Jn	arr	14	...	...	...	...	...	...	...	...	...	...
	dep	15	...	01/36½	01/53	...	...	01/57½	02/14½	...	02/23	...
	dep-line	16	...	SL	GL	...	...	SL	SL	...	FL	...
	mgn	17	...	...	...	...	...	...	...	...	...	...
Wigan L.I.P.	dep	18	...	...	...	...	...	...	...	...	...	...
Springs Branch	arr	19	...	...	01OP54	...	...	...	...	...	...	...
	dep	20	...	...	02.04	...	...	...	...	...	...	...
	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	...	01/42½	...	...	...	02/03½	02/20½	...	...	...
	mgn	30	...	...	...	...	...	...	...	...	...	...
Winwick Jn	arr	31	...	...	...	...	...	...	...	...	...	...
	dep	32	01/19½	01/45	...	...	...	02/08½	02/23½	...	02/30½	02/34
	dep-line	33	SL	FL	...	...	...	SL	FL	...	SL	FL
	mgn	34	(½)	...	...	...	...	...	...	...	...	...
Dallam Junction	dep	35	01/22½	01/47	...	...	...	02/12½	02/26	...	02/33	02/37½
	dep-line	36	SL	FL	...	...	...	SL	FL	...	SL	FL
	mgn	37	...	...	...	...	...	...	...	...	...	...
Warrington Bank Quay	arr	38	...	...	...	...	...	02C15	...	...	02C34½	...
	plt	39	...	...	...	...	...	UG	...	...	UG	...
	dep	40	01/23½	01/49	...	...	...	02.17	02/27	...	02.42½	02/39½
	dep-line	41	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	...	...	...	01.55	...	...	...	02.35	...	...
	dep-line	50	...	...	...	OL	...	...	...	...	...	...
	mgn	51	...	...	...	...	...	...	...	(½)	...	...
Walton Old Jn.	arr	52	...	...	...	...	02RM10	...	...	...	...	...
	dep	53	01/26½	01/51½	...	...	02.16	02/22	02/30	02/38½	02/48½	02/42½
	dep-line	54	OL	OL	...	...	OL	OL	OL	OL	OL	OL
	mgn	55	(2½)	...	...	...	(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	01/33	01/55½	...	...	...	02/27	02/32	02/41½	02/54½	02/47½

CZ02 - BALSHAW LANE TO ACTON GRANGE JN

Saturdays

20 December to 16 May

			21	22	23	24	25	26	27	28	29	30
Signal ID			6M76	6F17	3S90	6E37	3Q54	6M61	6M61	3Q34	6M36	3S06
Orig. Dep. Time			21.36	01.55		02.55	22.12	19.24	19.24	15.05	03.23	
Orig. Loc. Name			Mossend Down Yard	Fiddlers Ferry Power Stn		Tuebrook Sdgs Gbrf Drax Aes (Gbrf)	Carlisle High Wapping Sdgs Derby R.T.C.(Network Rail)	Hunterston High Level Fhh Fiddlers Ferry P Stn Flhh	Hunterston High Level Fhh Rugeley B Power Stn (Fhh)	Fort William J.Yd T.C. Derby R.T.C.(Network Rail)	Liverpool Bulk Term (Fhh) Ratcliffe Heavy Haul	Wigan L.I.P.
Dest. Loc. Name					Ormskirk							
Timing Load			60-92S16	60-60S06	LD75	60H66S24	UTU-R	60H66S20	60H66S20	UTU-T	60H66S22	LD75
Operating Characteristics			Q	Q	Q		Q	Y	Y		Y	Q
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
Balshaw Lane	arr	1	...	...	...	...	...	...	...	...	...	...
	dep	2	02/38	...	...	...	02/55	03/35½	03/35½	03/40	...	...
	mgn	3	...	...	...	...	...	...	...	(3)	...	...
Wigan North Western	arr	4	...	...	...	...	...	...	...	...	...	...
	dep	5	02/47	...	...	...	03/11	03/46½	03/46½	03/51	...	...
	dep-line	6	FL	...	...	...	FL	FL	FL	FL	...	...
	mgn	7	...	...	...	...	...	...	...	...	...	...
Wigan Station Jn	arr	8	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	...	...	...	...
Wigan South Jn	arr	10	...	...	...	...	...	...	...	...	...	...
	dep	11	02/48	...	...	...	03/12	03/47	03/47	03/51½	...	...
	dep-line	12	FL	...	...	...	FL	FL	FL	FL	...	...
	mgn	13	...	...	...	...	...	...	...	...	...	...
Springs Branch Jn	arr	14	...	...	...	...	...	...	...	...	...	...
	dep	15	02/49	...	...	...	03/14	03/48½	03/48½	03/52½	...	...
	dep-line	16	SL	...	...	...	FL	SL	SL	FL	...	...
	mgn	17	...	...	...	...	...	...	...	...	...	...
Wigan L.I.P.	dep	18	...	...	02.49	...	...	...	...	...	...	04.20
Springs Branch	arr	19	...	...	...	...	...	...	...	...	...	...
	dep	20	...	...	02/54	...	...	...	...	...	...	04/25
	dep-line	21	...	...	GL	...	...	...	...	...	...	GL
Bamfurlong Jn	dep	22	...	...	02/56	...	...	...	...	...	...	04/27
	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	02/56	...	03/00	...	03/24	03/54½	03/54½	03/58½	...	04/31
	mgn	30	...	...	(3)	...	...	...	...	...	...	...
Winwick Jn	arr	31	...	...	...	...	...	...	...	...	...	...
	dep	32	03/01	...	03/05	03/23	03/29	03/58	03/58	04/01½	04/18½	04/33
	dep-line	33	SL	...	SL	FL	FL	FL	FL	...	FL	FL
	mgn	34	...	...	...	...	...	...	...	...	...	...
Dallam Junction	dep	35	03/05	...	03/09	03/26½	03/35	04/00½	04/00½	...	04/21	04/36
	dep-line	36	SL	...	SL	FL	FL	FL	FL	...	FL	FL
	mgn	37	...	...	...	...	...	...	...	...	...	...
Warrington Bank Quay	arr	38	...	...	03C12	...	03.38	...	...	...	...	...
	plt	39	...	...	1	...	1	...	...	...	...	...
	dep	40	03/08	...	03.14	03/28½	04.11	04/02½	04/02½	04/05	04/22	04/37
	dep-line	41	OL	...	OL	OL	FL	OL	OL	FL	OL	FL
	mgn	42	...	...	...	(1)	...	...	...	...	...	(2)
Warrington C.E. Sdgs	arr	43	...	...	...	...	...	...	...	...	...	...
	dep	44	...	...	...	...	...	...	...	...	...	...
Arpley Jn	arr	45	...	...	...	...	...	...	...	...	...	...
	dep	46	...	02/46	...	...	...	...	...	...	...	...
Arpley Sidings	mgn	47	...	...	...	...	...	...	...	...	...	...
	arr	48	03.13	...	...	...	...	...	...	...	...	...
	dep	49	...	...	...	...	...	...	...	...	...	...
	dep-line	50	...	...	...	...	...	...	...	...	...	...
	mgn	51	...	...	...	...	...	...	...	...	...	...
Walton Old Jn.	arr	52	...	...	03RM19	...	...	...	...	...	...	...
	dep	53	...	02/49	03.29	03/32½	...	04/05½	04/05½	...	04/25	...
	dep-line	54	...	...	...	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	...	...	...	03/37½	04/16	...	04/11½	04/07	04/30	04/41

CZ02 - BALSHAW LANE TO ACTON GRANGE JN

Saturdays

20 December to 16 May

			31	32	33	34	35	36	37	38	39	40
Signal ID			3S07	6M62	6M62	4G05	3S50	4C97	6F16	0F73	6G62	6F38
Orig. Dep. Time			03.43	20.48	20.48	02.17	16.30	04.15	04.15	04.11	04.52	06.00
Orig. Loc. Name			Wigan L.I.P.	Hunterston High Level Fhh Rugeley B Power Stn (Fhh)	Hunterston High Level Fhh Fiddlers Ferry P Stn Flhh	Carlisle N.Y.	Wigan L.I.P.	Fiddlers Ferry P Stn Flhh Carlisle N.Y.	Fiddlers Ferry Power Stn Liverpool Bulk Terminal	Liverpool Euro Metal(Mdhc)	Liverpool Bulk Tml Gbrf Ironbridge Power Station G	Fiddlers Ferry Power Stn Liverpool Bulk Terminal
Dest. Loc. Name												
Timing Load			LD75	60H66S20	60H66S20	75-66S08	LD75	75-66S06	60-60S06	LD75	60-66S18	60-60S06
Operating Characteristics			Q	Y	Y	QY	Q	Y	Q	Q	Y	Q
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
Balshaw Lane	arr	1	...	...	...	...	...	...	...	...	...	...
	dep	2	...	04/18½	04/18½	04/23½	...	...	...	...	...	...
	mgn	3	...	...	...	(1)	...	...	...	...	...	...
Wigan North Western	arr	4	03RM57½	...	...	...	06RM55	...	...	...	...	...
	dep	5	04.02½	04/29½	04/29½	04/33½	07.01	...	...	...	...	...
	dep-line	6	...	FL	FL	FL	...	...	...	...	...	...
	mgn	7	...	...	...	...	...	...	...	...	...	...
Wigan Station Jn	arr	8	...	...	...	...	...	...	...	...	...	...
	dep	9	04/04½	...	...	...	07/03	...	...	...	...	...
Wigan South Jn	arr	10	...	...	...	...	...	...	...	...	...	...
	dep	11	04/05	04/30	04/30	04/34	07/04	...	...	...	...	...
	dep-line	12	FL	FL	FL	FL	GL	...	...	...	...	...
	mgn	13	...	...	...	(½)	...	...	...	...	...	...
Springs Branch Jn	arr	14	...	...	...	...	...	...	...	...	...	...
	dep	15	04/06	04/31½	04/31½	04/35½	07/05	...	...	...	...	...
	dep-line	16	...	SL	SL	SL	GL	...	...	...	...	...
	mgn	17	...	...	...	...	...	...	...	...	...	...
Wigan L.I.P.	dep	18	11.51	...	...	...	...	...	...	...	...	...
Springs Branch	arr	19	...	...	...	...	07RM06	...	...	...	...	...
	dep	20	...	...	...	...	07.10	...	...	...	...	...
	dep-line	21	...	...	...	...	...	...	...	...	...	...
Bamfurlong Jn	dep	22	...	...	...	...	...	...	...	...	...	...
	dep-line	23	...	...	...	...	...	...	...	...	...	...
	mgn	24	...	...	...	...	...	...	...	...	...	...
Haydock Branch Junction	dep	25	...	...	...	...	...	...	...	...	...	...
Ashton In Makerfield K.S.	arr	26	...	...	...	...	...	...	...	...	...	...
	dep	27	...	...	...	...	...	...	...	...	...	...
Golborne Jn	arr	28	...	...	...	...	...	...	...	...	...	...
	dep	29	...	04/37½	04/37½	04/41½	...	...	...	...	...	...
	mgn	30	...	...	...	(½)	...	...	...	...	...	...
Winwick Jn	arr	31	...	...	...	...	...	...	...	...	...	...
	dep	32	...	04/41	04/42	04/46	...	...	...	05/04½	05/46½	...
	dep-line	33	...	FL	SL	FL	...	...	...	SL	SL	...
	mgn	34	...	...	...	(1)	...	...	...	...	...	...
Dallam Junction	dep	35	...	04/43½	04/45	04/49	...	...	...	05/10	05/50½	...
	dep-line	36	...	FL	SL	FL	...	...	...	SL	SL	...
	mgn	37	...	...	...	...	...	...	...	...	...	...
Warrington Bank Quay	arr	38	...	...	04*47	04*C52	...	...	...	...	05*C53	...
	plt	39	...	...	UG	2	...	...	...	...	UG	...
	dep	40	...	04/45½	05.24	04.57	...	...	...	05/14	06.30	...
	dep-line	41	...	OL	OL	OL	...	...	...	OL	FL	...
	mgn	42	...	...	...	...	...	...	...	...	...	...
Warrington C.E. Sdgs	arr	43	...	...	...	...	...	...	...	...	...	...
	dep	44	...	...	...	...	...	...	...	...	...	...
Arpley Jn	arr	45	...	...	...	...	...	...	...	...	...	...
	dep	46	...	...	...	...	...	05/01	05/01	...	...	06/46½
	mgn	47	...	...	...	...	...	...	...	...	...	...
Arpley Sidings	arr	48	...	...	...	...	...	...	...	05.19	...	...
	dep	49	...	...	...	...	...	...	...	...	...	...
	dep-line	50	...	...	...	...	...	...	...	...	...	...
	mgn	51	...	...	...	...	...	...	...	...	...	...
Walton Old Jn.	arr	52	...	...	...	...	...	...	...	...	...	...
	dep	53	...	04/48½	05/30	05/02	...	05/04½	05/04	...	...	06/49½
	dep-line	54	...	OL	...	OL	...	...	...	...	...	...
	mgn	55	...	...	...	...	...	...	...	...	...	...
Walton Old Jn.M.S.C.Sdgs	arr	56	...	...	...	...	...	05*RR06½	05*RR06	...	...	06RR51½
	dep	57	...	...	...	...	...	05.44	06.15	...	...	07.26½
Walton Old Jn Yard	arr	58	...	...	...	...	...	...	...	...	...	...
	dep	59	...	...	...	...	...	...	...	...	...	...
Acton Grange Jn	arr	60	...	...	...	...	...	...	...	...	...	...
	dep	61	...	04/53½	...	05/04	...	...	...	...	06/35½	...

CZ02 - BALSHAW LANE TO ACTON GRANGE JN

Saturdays

20 December to 16 May

			41	42	43	44	45	46	47	48	49	50	
Signal ID			6F75	6F89	6E09	4F02	4C20	4V20	6G64	4M34	4M27	0K41	
Orig. Dep. Time			05.51	06.16	07.30	07.09	08.00	08.00	08.00	04.31	05.25	09.26	
Orig. Loc. Name			Liverpool Euro Metal(Mdhc)	Liverpool Bulk Terminal	Tuebrook Sdgs Gbrf	Garston (Merseyside) (Fhh)	Fiddlers Ferry P Stn Flhh	Fiddlers Ferry P Stn Flhh	Liverpool Bulk Tml Gbrf	Coatbridge F.L.T.	Coatbridge F.L.T.	Garston(Speke) T.C.	
Dest. Loc. Name				Fiddlers Ferry Power Stn	Drax Aes (Gbrf)	Ellesmere Port M Wharf Fhh	Carlisle N.Y.	Portbury Coal Terminal Fhh	Ironbridge Power Station G	Daventry Drs (Dirft1)	Crewe Bas Hall S.S.M.		
Timing Load			60-66S06	60-60S22	60H66S24	75-66S06	75-66S06	75-66S06	60-66S18	75C66S12	75C86D12	LD75	
Operating Characteristics				Q			Y		Q		QZ	Y	
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	
Balshaw Lane	arr	1	...	...	...	...	...	...	...	...	...	...
	dep	2	...	...	...	...	...	...	...	...	...	...
	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	...	...	...	...	...	...	...	...	...	...
Springs Branch	arr	19	...	...	...	...	...	...	...	...	...	...
	dep	20	...	...	...	...	...	...	...	...	...	...
	dep-line	21	...	...	...	...	...	...	...	...	...	...
Bamfurlong Jn	dep	22	...	...	...	...	...	...	...	...	...	...
	dep-line	23	...	...	...	...	...	...	...	...	...	...
Haydock Branch Junction	mgn	24	...	...	...	...	...	...	...	...	...
Ashton In Makerfield K.S.	dep	25	...	...	...	...	...	...	...	...	...	...
	arr	26	...	...	...	...	...	...	...	...	...	...
Golborne Jn	dep	27	...	...	...	...	...	...	...	...	...	...
	arr	28	...	...	...	...	...	...	...	...	...	...
Winwick Jn	dep	29	...	...	...	...	...	...	...	09/10½	09/59½	...
	mgn	30	...	...	...	...	...	...	...	...	...	...
	arr	31	...	...	...	...	...	...	...	...	...	...
Dallam Junction	dep	32	06/52	07/11	08/06	...	...	...	09/01	09/12½	10/01½	...
	dep-line	33	SL	SL	FL	...	...	...	SL	FL	FL	...
	mgn	34	(¼)	[1]	...	...	...	...	...	...	...	...
	dep	35	06/56	07/17	08/09½	...	...	...	09/04½	09/15	10/03½	...
dep-line	36	SL	SL	FL	...	...	...	SL	FL	FL	...	
mgn	37	...	...	...	...	...	...	...	...	...	...
Warrington Bank Quay	arr	38	...	...	...	...	...	...	...	...	...	...
	plt	39	...	...	...	...	...	...	...	...	...	...
	dep	40	06/59	07/20	08/10½	...	...	...	09/05½	09/15½	10/04½	...
	dep-line	41	OL	OL	FL	...	...	...	FL	FL	FL	...
	mgn	42	...	...	...	...	...	...	...	[1]	...	...
Warrington C.E. Sdgs	arr	43	...	...	...	...	...	...	...	...	...	...
	dep	44	...	...	...	...	...	...	...	...	...	...
Arpley Jn	arr	45	...	...	...	...	...	...	...	...	...	09RM55
	dep	46	...	...	...	08/12	08/46	08/49	...	...	...	09.59
Arpley Sidings	mgn	47	...	...	...	...	(½)	...	...	...	...	...
	arr	48	07.04	...	...	...	...	...	...	...	...	10.04
	dep	49	...	...	...	...	...	...	...	...	...	...
	dep-line	50	...	...	...	...	...	...	...	...	...	...
mgn	51	...	...	...	...	...	...	...	...	...	...
Walton Old Jn.	arr	52	...	...	...	...	...	...	...	...	...	...
	dep	53	...	07/23	...	08/15½	08/50	08/52½	...	...	...	...
	dep-line	54	...	...	...	OL	...	OL	...	...	...	...
	mgn	55	...	...	...	...	...	...	...	...	...	...
Walton Old Jn.M.S.C.Sdgs	arr	56	...	07RR25	...	...	08*RR52	...	...	...	...	...
	dep	57	...	07.55	...	...	09.36	...	...	...	...	...
Walton Old Jn Yard	arr	58	...	...	...	...	...	...	...	...	...	...
	dep	59	...	...	...	...	...	...	...	...	...	...
Acton Grange Jn	arr	60	...	...	...	...	...	...	...	...	...	...
	dep	61	...	...	08/12½	08/18	...	08/56½	09/07½	09/18½	10/06	...

CZ02 - BALSHAW LANE TO ACTON GRANGE JN

Saturdays

20 December to 16 May

			51	52	53	54	55	56	57	58	59	60	
			6F81	0F15	3S90	4F32	4C22	4V22	6E10	6K73	6F78	0K07	
			09.14	09.10		10.03	10.03	09.30	10.39	08.49	11.30		
			Liverpool Bulk Terminal	Ditton Foundry Ln(Ahc-Ews)		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	Tuebrook Sdgs Gbrf Drax Aes (Gbrf)	Sellafield B.N.F.	Fiddlers Ferry Power Stn	Crewe Bas Hall S.S.M.	
			60H60S22	LD75	LD75	75-66S06	75-66S06	75-TR40	60H66S24	60-TR40	60-60S06	LD75	
			Q	Q	Q	Y	Y	Q	Q	Q	Y	Q	
			SO	SO	SO	SO	SO	20/12/2014, 27/12/2014, 03/01/2015, SO From 28/03/2015	SO	SO	SO	SO	
Balshaw Lane	arr	1	...	...	...	...	...	...	...	...	...	...
	dep	2	...	...	...	...	...	...	...	11/37	...	...
	mgn	3	...	...	...	...	...	...	...	...	...	...
	Wigan North Western	arr	4
		dep	5	11/46
	Wigan Station Jn	dep-line	6	FL
		mgn	7
	Wigan South Jn	arr	8
		dep	9
	Springs Branch Jn	arr	10
		dep	11	11/47
		dep-line	12	FL
		mgn	13
	Wigan L.I.P.	arr	14
		dep	15	11/48
		dep-line	16	FL
		mgn	17
Springs Branch	dep	18	...	...	10.38	...	...	...	...	...	...
Bamfurlong Jn	arr	19	...	...	...	...	...	...	...	...	...	...
	dep	20	...	...	10/43	...	...	...	...	...	...	...
Haydock Branch Junction	dep-line	21	...	...	GL	...	...	...	...	...	...	...
	dep	22	...	...	10/45	...	...	...	...	...	...	...
Ashton In Makerfield K.S.	dep-line	23	...	...	SL	...	...	...	...	...	...	...
	mgn	24	...	...	...	...	...	...	...	...	...	...
Golborne Jn	dep	25	...	...	...	...	...	...	...	...	...	...
	arr	26	...	...	...	...	...	...	...	...	...	...
Winwick Jn	dep	27	...	...	...	...	...	...	...	...	...	...
	arr	28	...	...	...	...	...	...	...	...	...	...
Dallam Junction	dep	29	...	...	10/49	...	...	...	...	11/52½	...	...
	mgn	30	...	...	...	...	...	...	...	(1)	...	...
Warrington Bank Quay	arr	31	...	...	...	...	...	...	...	...	...	...
	dep	32	10/11	...	...	...	...	...	11/11	11/56	...	...
Warrington C.E. Sdgs	dep-line	33	SL	...	...	...	...	...	SL	FL	...	...
	mgn	34	...	...	...	...	...	...	...	...	...	...
Arpley Jn	dep	35	10/14½	...	...	...	...	...	11/13½	11/59	...	...
	dep-line	36	SL	...	...	...	...	...	SL	FL	...	...
Arpley Sidings	mgn	37	...	...	...	...	...	...	...	...	...	...
	arr	38	10*18½	...	...	...	...	...	...	...	...	...
Walton Old Jn.	plt	39	UG	...	...	...	...	...	...	...	...	...
	dep	40	10.20½	...	...	...	...	...	11/14½	12/00	...	...
Walton Old Jn.M.S.C.Sdgs	dep-line	41	OL	...	...	...	...	...	OL	FL	...	...
	mgn	42	...	...	...	...	...	...	...	...	...	...
Walton Old Jn Yard	arr	43	...	...	...	...	...	...	...	...	...	...
	dep	44	...	...	...	...	...	...	...	...	...	...
Acton Grange Jn	arr	45	...	...	...	...	...	...	...	...	...	...
	dep	46	...	10RM26	...	...	...	...	...	...	...	...
Acton Grange Jn	mgn	47	...	10.29	...	10/49	10/49	10/50	...	...	12/29	...
	arr	48	...	10.34	...	...	(½)	...	...	...	...	...
Acton Grange Jn	dep	49	...	...	...	...	...	...	...	...	...	13.01
	dep-line	50	...	...	...	...	...	...	...	...	...	...
Acton Grange Jn	mgn	51	...	...	...	...	...	...	...	...	...	...
	arr	52	...	...	...	...	...	...	...	...	...	...
Acton Grange Jn	dep	53	10/25½	...	...	10/52½	10/53	10/53	11/17½	...	12/32	13/04
	dep-line	54	...	...	...	OL	...	OL	OL	...	...	OL
Acton Grange Jn	mgn	55	...	...	...	(1½)	...	...	...	...	...	...
	arr	56	10.27½	...	...	...	10RR55	...	...	...	12.34	...
Acton Grange Jn	dep	57	...	...	...	...	11.25	...	...	...	...	...
	arr	58	...	...	...	...	...	...	...	...	...	...
Acton Grange Jn	dep	59	...	...	...	...	...	...	...	...	...	...
	arr	60	...	...	...	...	...	...	11*22½	...	...	...
Acton Grange Jn	dep	61	...	...	...	10/56	...	10/58	11.49½	12/02	...	13/07

CZ02 - BALSHAW LANE TO ACTON GRANGE JN

Saturdays

20 December to 16 May

			61	62	63	64	65	66	67	68	69	70
Signal ID			6F74	6K65	4M25	4K54	6M11	6M11	6V89	0F44	3S56	4M44
Orig. Dep. Time			12.12	10.04	06.15	13.40	05.11	05.49	05.11	14.27		06.22
Orig. Loc. Name			Liverpool Bulk Terminal	Carlisle N.Y.	Mossend Euroterminal	Fiddlers Ferry P Stn Flhh	Killoch Colliery Fhh	Hunterston High Level Fhh	Killoch Colliery Fhh	Halewood (Jaguar Cars)		Grangemouth Wh Malcolm Daventry Drs (Dirft1)
Dest. Loc. Name			Fiddlers Ferry Power Stn	Crewe Bas Hall S.S.M.	Daventry Int Rft Recep Rfd	Crewe Bas Hall S.S.M.	Fiddlers Ferry P Stn Flhh	Fiddlers Ferry P Stn Flhh	Pengam Sidings		Wigan L.I.P.	
Timing Load			60-60S22	60-66S06	75C92S16	75-66S06	60H66S20	60H66S20	60H66S20	LD75	LD75	75C66S12
Operating Characteristics							Y	Y	Y		Q	
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
Balshaw Lane	arr	1	...	...	...	...	...	...	...	...	...	...
	dep	2	...	13/37½	13/47½	...	14/34	14/34	14/34	...	...	15/25
	mgn	3	...	...	(½)	...	...	...	...	...	...	...
Wigan North Western	arr	4	...	...	...	...	...	...	...	...	...	...
	dep	5	...	13/45½	13/55½	...	14/45½	14/45½	14/45½	...	...	15/34½
	dep-line	6	...	FL	FL	...	FL	FL	FL	...	...	FL
	mgn	7	...	(½)	...	...	...	...	...	...	...	...
Wigan Station Jn	arr	8	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	...	...	...	...
Wigan South Jn	arr	10	...	...	...	...	...	...	...	...	...	...
	dep	11	...	13/46½	13/56	...	14/46	14/46	14/46	...	...	15/35
	dep-line	12	...	FL	FL	...	FL	FL	FL	...	...	FL
	mgn	13	...	...	(1)	...	(1)	(1)	(1)	...	...	...
Springs Branch Jn	arr	14	...	...	...	...	...	...	...	...	...	...
	dep	15	...	13/47½	13/57½	...	14/48	14/48	14/48	...	...	15/35½
	dep-line	16	...	FL	FL	...	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	...
	mgn	24	...	...	...	...	...	...	...	...	...	...
Haydock Branch Junction	dep	25	...	...	...	...	...	...	...	...	...	...
Ashton In Makerfield K.S.	arr	26	...	...	...	...	...	...	...	...	...	...
	dep	27	...	...	...	...	...	...	...	...	...	...
Golborne Jn	arr	28	...	...	...	...	...	...	...	...	...	...
	dep	29	...	13/52	14/01½	...	14/53	14/53	14/53	...	15/27	15/39½
	mgn	30	...	(1)	...	...	(4)	(2)	(4)	...	(1)	...
Winwick Jn	arr	31	...	...	...	...	...	...	...	...	...	...
	dep	32	13/09½	13/55½	14/03½	...	14/59½	14/59½	14/59½	...	15/30	15/41½
	dep-line	33	SL	FL	FL	...	SL	SL	FL	...	FL	FL
	mgn	34	...	(½)	...	...	[1]	[1]	[1]	...	...	...
Dallam Junction	dep	35	13/14½	13/58½	14/05½	...	15/03	15/03	15/03	...	15/33	15/44
	dep-line	36	SL	FL	FL	...	SL	SL	FL	...	FL	FL
	mgn	37	...	...	...	...	...	...	...	...	...	...
Warrington Bank Quay	arr	38	...	...	14C07½	...	...	...	...	...	...	...
	plt	39	...	...	2	...	...	...	...	...	...	...
	dep	40	13/17½	13/59½	14.09½	...	15/04½	15/04½	15/04½	...	15/34	15/44½
	dep-line	41	OL	FL	FL	...	OL	OL	OL	...	FL	FL
	mgn	42	...	...	...	...	...	...	...	...	...	...
Warrington C.E. Sdgs	arr	43	...	...	...	...	...	...	...	...	...	...
	dep	44	...	...	...	...	...	...	...	...	...	...
Arpley Jn	arr	45	...	...	...	...	...	...	...	14RM50	...	...
	dep	46	...	...	...	14/46	...	...	...	14.54	...	...
	mgn	47	...	...	...	...	...	...	...	...	...	...
Arpley Sidings	arr	48	...	...	...	...	...	...	...	14.59	...	...
	dep	49	...	...	...	...	...	...	...	...	...	...
	dep-line	50	...	...	...	...	...	...	...	...	...	...
	mgn	51	...	...	...	...	...	...	...	...	...	...
Walton Old Jn.	arr	52	...	...	...	...	...	...	...	...	...	...
	dep	53	13/20½	...	...	14/50½	15/07½	15/07½	15/07½	...	...	...
	dep-line	54	...	...	...	OL	...	...	OL	...	...	...
	mgn	55	...	...	...	(8)	...	...	(2)	...	...	...
Walton Old Jn.M.S.C.Sdgs	arr	56	13*RR23½	...	...	...	15*RR09½	15*RR09½	...	...	...	...
	dep	57	14.05½	...	...	...	15.54½	15.54½	...	...	...	...
Walton Old Jn Yard	arr	58	...	...	...	...	...	...	...	...	...	...
	dep	59	...	...	...	...	...	...	...	...	...	...
Acton Grange Jn	arr	60	...	...	...	...	...	...	...	...	...	...
	dep	61	...	14/01½	14/13½	15/03	...	...	15/15	...	15/37	15/46½

CZ02 - BALSHAW LANE TO ACTON GRANGE JN

Saturdays

20 December to 16 May

			71	72	73	74	75	76	77	78	79	80	
Signal ID			4K04	4F03	6G60	6V38	6F09	6F84	6M87	0F48	6G35	3S57	
Orig. Dep. Time			15.15	15.15	15.07	13.09	17.15	16.54	14.58	18.30	18.54	14.53	
Orig. Loc. Name			Fiddlers Ferry P Stn Flhh	Fiddlers Ferry P Stn Flhh	Liverpool Bulk Tml Gbrf Ironbridge	Carlisle Yard Colas Rail Chirk Kronospan Colas Rail	Fiddlers Ferry Power Stn	Liverpool Bulk Terminal Fiddlers Ferry Power Stn	Attercliffe Sdgs Ews	Halewood (Jaguar Cars)	Clitheroe Castle Cement Bescot Down Side	Wigan L.I.P.	
Dest. Loc. Name			Crewe Bas Hall S.S.M.	Ellesmere Port M Wharf Fhh	Power Station G							Wigan L.I.P.	
Timing Load			75-66S06	75-66S06	60-66S18	60-66S16	60-60S06	60-60S22	60H66S18	LD75	60H66S14	LD75	
Operating Characteristics			Y		QY			Q	Y			Q	
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	20/12/2014, 27/12/2014, 03/01/2015, SO From 21/02/2015	SO	SO	
Balshaw Lane	arr	1	...	...	...	...	...	...	...	...	...	...
	dep	2	...	...	...	17/36	...	...	...	...	20/46	...
	mgn	3	...	...	...	...	...	...	...	...	...	...
	Wigan North Western	arr	4	22RM11
		dep	5	17/45½	20/55	22.15
	dep-line	6	...	...	...	FL	...	...	...	...	FL	...
	mgn	7	...	...	...	...	...	...	...	...	(½)	...
	Wigan Station Jn	arr	8	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	...	...	...	22/17
	Wigan South Jn	arr	10	...	...	...	...	...	...	...	...	...
	dep	11	...	...	...	17/46	...	...	...	...	20/56	22/18
	dep-line	12	...	...	...	FL	...	...	...	...	FL	GL
	mgn	13	...	...	...	...	...	...	...	...	...	...
	Springs Branch Jn	arr	14
		dep	15	17/47	20/57	22/20
		dep-line	16	FL	FL	GL
		mgn	17
Wigan L.I.P.	dep	18	...	...	...	...	...	...	...	...	...
Springs Branch	arr	19	...	...	...	...	...	...	...	...	...	22RM21
	dep	20	...	...	...	...	...	...	...	...	...	22.25
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	...	...	...	17/52	...	...	...	...	21/03	...
Winwick Jn	mgn	30	...	...	...	...	...	...	...	...	...	...
	arr	31	...	...	...	...	...	...	...	...	...	...
Dallam Junction	dep	32	...	...	16/09	17/54½	...	18/08	18/13	...	21/08	...
	dep-line	33	...	...	SL	FL	...	SL	SL	...	SL	...
	mgn	34	...	...	...	...	...	...	[1]	...	...	...
	dep	35	...	...	16/13	17/57	...	18/11	18/17½	...	21/10½	...
Warrington Bank Quay	dep-line	36	...	...	SL	SL	...	SL	SL	...	SL	...
	mgn	37	...	...	...	...	...	...	...	...	(18)	...
	arr	38	...	...	...	17C59½	...	18C14	...	...	21C30½	...
	plt	39	...	...	...	1	...	UG	...	...	1	...
	dep	40	...	...	16/15	18.01½	...	18.16	18/20	...	21.32½	...
dep-line	41	...	...	OL	OL	...	OL	OL	...	FL	...	
mgn	42	...	...	...	...	...	...	...	...	...	...
Warrington C.E. Sdgs	arr	43	...	...	...	...	...	...	...	...	...
Arpley Jn	dep	44	...	...	...	...	...	...	...	...	...	...
	arr	45	...	...	...	...	...	...	...	18RM59	...	...
Arpley Sidings	dep	46	16/01	16/01	...	...	18/08	...	...	19.03	...	...
	mgn	47	...	...	...	...	...	...	...	...	...	...
	arr	48	...	...	...	...	...	18.25	19.08	...	...	...
	dep	49	...	...	...	...	...	...	...	...	...	...
	dep-line	50	...	...	...	...	...	...	...	...	...	...
mgn	51	...	...	...	...	...	...	...	...	...	...
Walton Old Jn.	arr	52	...	...	...	...	...	...	...	...	...	...
	dep	53	16/04½	16/04½	16/18	18/06½	18/11	1821	...	...	...	...
	dep-line	54	OL	OL	OL	OL	...	...	...	...	...	...
	mgn	55	(½)	(1½)	[1](2½)	...	...	...	...	...	...	...
Warrington Old Jn.M.S.C.Sdgs	arr	56	...	...	...	...	18.13	18RR23	...	...	...
Walton Old Jn Yard	dep	57	...	...	...	...	...	18.50	...	...	...	...
	arr	58	...	...	...	...	...	...	...	...	...	...
	dep	59	...	...	...	...	...	...	...	...	...	...
Acton Grange Jn	arr	60	...	...	...	...	...	...	...	...	...	...
	dep	61	16/07	16/07	16/26½	18/10½	...	...	...	...	21/37	...

CZ02 - BALSHAW LANE TO ACTON GRANGE JN

Saturdays

20 December to 16 May

			81	82									
Signal ID			0F48	6F88									
Orig. Dep. Time			21.00	21.12									
Orig. Loc. Name			Halewood (Jaguar Cars)	Fiddlers Ferry Power Stn									
Dest. Loc. Name													
Timing Load			LD75	60-60S06									
Operating Characteristics				Q									
Dates Of Operation			SO From 10/01/2015 Until 14/02/2015	SO									
Balshaw Lane	arr	1	...	...	...	...	...	...	...	...	...	...
	dep	2	...	...	...	...	...	...	...	...	...	...
	mgn	3	...	...	...	...	...	...	...	...	...	...
	Wigan North Western	arr	4
		dep	5
	dep-line	6	...	...	...	...	...	...	...	...	...	...
	Wigan Station Jn	mgn	7
		arr	8
	Wigan South Jn	dep	9
		arr	10
		dep	11
	Springs Branch Jn	dep-line	12
		mgn	13
		arr	14
		dep	15
		dep-line	16
		mgn	17
Wigan L.I.P.	dep	18	...	...	...	...	...	...	...	...	...	...
Springs Branch	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	...	...	...	...	...	...	...	...	...	...
	mgn	30	...	...	...	...	...	...	...	...	...	...
Winwick Jn	arr	31	...	...	...	...	...	...	...	...	...	...
	dep	32	...	...	...	...	...	...	...	...	...	...
Dallam Junction	dep-line	33	...	...	...	...	...	...	...	...	...	...
	mgn	34	...	...	...	...	...	...	...	...	...	...
	dep	35	...	...	...	...	...	...	...	...	...	...
Warrington Bank Quay	dep-line	36	...	...	...	...	...	...	...	...	...	...
	mgn	37	...	...	...	...	...	...	...	...	...	...
	arr	38	...	...	...	...	...	...	...	...	...	...
	plt	39	...	...	...	...	...	...	...	...	...	...
	dep	40	...	...	...	...	...	...	...	...	...	...
dep-line	41	...	...	...	...	...	...	...	...	...	...
	mgn	42	...	...	...	...	...	...	...	...	...	...
Warrington C.E. Sdgs	arr	43	...	...	...	...	...	...	...	...	...	...
	dep	44	...	...	...	...	...	...	...	...	...	...
Arpley Jn	arr	45	21RM33	...	...	...	...	...	...	...	...	...
	dep	46	21.37	22/08	...	...	...	...	...	...	...	...
	mgn	47	...	...	...	...	...	...	...	...	...	...
Arpley Sidings	arr	48	21.42	...	...	...	...	...	...	...	...	...
	dep	49	...	...	...	...	...	...	...	...	...	...
	dep-line	50	...	...	...	...	...	...	...	...	...	...
	mgn	51	...	...	...	...	...	...	...	...	...	...
Walton Old Jn.	arr	52	...	...	...	...	...	...	...	...	...	...
	dep	53	...	22/11	...	...	...	...	...	...	...	...
	dep-line	54	...	...	...	...	...	...	...	...	...	...
	mgn	55	...	...	...	...	...	...	...	...	...	...
Walton Old Jn.M.S.C.Sdgs	arr	56	...	22.13	...	...	...	...	...	...	...	...
	dep	57	...	...	...	...	...	...	...	...	...	...
Walton Old Jn Yard	arr	58	...	...	...	...	...	...	...	...	...	...
	dep	59	...	...	...	...	...	...	...	...	...	...
Acton Grange Jn	arr	60	...	...	...	...	...	...	...	...	...	...
	dep	61	...	...	...	...	...	...	...	...	...	...

CZ02 - BALSHAW LANE TO ACTON GRANGE JN

Sundays

14 December to 10 May

			1	2	3	4	5	6	7	8	9	10
Signal ID			3S06	3S91	6E09	6G55	3S91	6E10	3S09	3S07	6G56	6G57
Orig. Dep. Time					09.25	10.38		12.24		10.35	13.25	15.00
Orig. Loc. Name					Tuebrook Sdgs Gbrf	Tuebrook Sdgs Gbrf		Tuebrook Sdgs Gbrf		Wigan L.I.P.	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
Timing Load			LD75	LD75	60H66S24	60-66S18	LD75	60H66S24	LD75	LD75	60-66S18	60-66S18
Operating Characteristics			Q	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	...	...	...	...	...	...	...	10RM50	...	...
	dep	5	...	...	...	...	...	...	...	11.03	...	...
	dep-line	6	...	...	...	...	...	...	...	...	...	...
	mgn	7	...	...	...	...	...	...	...	...	...	...
Wigan Station Jn	arr	8	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	...	11/05	...	...
Wigan South Jn	arr	10	...	...	...	...	...	...	...	...	...	...
	dep	11	...	...	...	...	...	...	...	11/06	...	...
	dep-line	12	...	...	...	...	...	...	...	FL	...	...
	mgn	13	...	...	...	...	...	...	...	...	...	...
Springs Branch Jn	arr	14	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	11/07	...	...
	dep-line	16	...	...	...	...	...	...	...	...	...	...
	mgn	17	...	...	...	...	...	...	...	...	...	...
Wigan L.I.P.	dep	18	09.10	09.30	...	...	12.49	...	13.35	17.29	...	...
Springs Branch	arr	19	...	...	...	...	...	...	...	...	...	...
	dep	20	09/15	09/35	...	...	12/54	...	13/40	...	...	...
	dep-line	21	GL	GL	...	...	GL	...	GL	...	...	...
Bamfurlong Jn	dep	22	09/17	09/37	...	...	12/56	...	13/42	...	...	...
	dep-line	23	SL	SL	...	...	SL	...	FL	...	...	...
	mgn	24	...	...	...	...	...	...	...	...	...	...
Haydock Branch Junction	dep	25	...	...	...	...	...	...	...	...	...	...
Ashton In Makerfield K.S.	arr	26	...	...	...	...	...	...	...	...	...	...
	dep	27	...	...	...	...	...	...	...	...	...	...
Golborne Jn	arr	28	...	...	...	...	...	...	...	...	...	...
	dep	29	09/21	09/41	...	...	13/01	...	13/46	...	...	...
	mgn	30	...	...	...	...	...	...	...	...	...	...
Winwick Jn	arr	31	...	...	...	...	...	...	...	...	...	...
	dep	32	09/23	09/43	10/00½	11/03½	...	12/58½	...	...	13/58	15/55½
	dep-line	33	FL	FL	FL	SL	...	FL	...	...	FL	FL
	mgn	34	...	...	...	...	...	...	...	...	...	...
Dallam Junction	dep	35	09/26	09/46	10/04	11/06½	...	13/02	...	...	14/00½	15/58
	dep-line	36	FL	FL	FL	SL	...	FL	...	...	FL	FL
	mgn	37	...	...	...	...	...	...	...	...	...	...
Warrington Bank Quay	arr	38	...	...	...	...	...	...	...	...	...	...
	plt	39	...	...	...	...	...	...	...	...	...	...
	dep	40	09/27	09/47	10/05	11/07½	...	13/03	...	...	14/01½	15/59
	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	...	...	...	...	...	...	...	...	...	...
	dep-line	50	...	...	...	...	...	...	...	...	...	...
	mgn	51	...	...	...	...	...	...	...	...	...	...
Walton Old Jn.	arr	52	...	...	...	...	...	...	...	...	...	...
	dep	53	...	...	...	...	...	...	...	...	...	...
	dep-line	54	...	...	...	...	...	...	...	...	...	...
	mgn	55	...	...	...	...	...	...	...	...	...	...
Walton Old Jn.M.S.C.Sdgs	arr	56	...	...	...	...	...	...	...	...	...	...
	dep	57	...	...	...	...	...	...	...	...	...	...
Walton Old Jn Yard	arr	58	...	...	...	...	...	...	...	...	...	...
	dep	59	...	...	...	...	...	...	...	...	...	...
Acton Grange Jn	arr	60	...	...	...	...	...	...	...	...	...	...
	dep	61	09/29	09/49	10/07½	11/09½	...	13/05	...	...	14/03½	16/03

CZ02 - BALSHAW LANE TO ACTON GRANGE JN

Sundays

14 December to 10 May

			11	12	13	14	15	16	17	18	19	
Signal ID			0F56	6E24	4M34	4F01	4M48	4M82	6E27	6F92	6E34	
Orig. Dep. Time			18.36	17.37	18.57	14.43	15.58	20.59		22.44		
Orig. Loc. Name			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			Ditton Foundry Ln(Ahc-Ews)	Drax Aes (Gbrf)	Liverpool Bulk Tml Gbrf	Ellesmere Port M Wharf Fhh	Davertry Drs (Dirft1)	Davertry Drs (Dirft1)	Drax Aes (Gbrf)	Ellesmere Port (Db Schenke)	Drax Aes (Gbrf)	
Timing Load			LD75	60H66S24	75-66S06	75-66S06	75C92S16	75C66S12	60H66S24	60H66S20	60H66S24	
Operating Characteristics					Q							
Dates Of Operation			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	...	...	...	...	...	...	...	...	...	...
	dep	5	...	...	19/53	...	20/07	21/04	...	...	...	...
	dep-line	6	...	...	FL	...	FL	FL	...	...	...	...
	mgn	7	...	...	...	...	...	...	...	...	...	...
Wigan Station Jn	arr	8	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	...	...	...	...
Wigan South Jn	arr	10	...	...	...	...	...	...	...	...	...	...
	dep	11	...	...	19/53½	...	20/07½	21/04½	...	...	...	...
	dep-line	12	...	...	FL	...	FL	FL	...	...	...	...
	mgn	13	...	...	...	...	...	...	...	...	...	...
Springs Branch Jn	arr	14	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	19/54	...	20/10	21/05	...	...	...	...
	dep-line	16	...	...	FL	...	SL	FL	...	...	...	...
	mgn	17	...	...	...	...	(7½)	...	...	...	...	...
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	...	...	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	16.12	...	...	...	...	...	...	23.13	...	...
	dep-line	50	...	...	...	...	...	...	...	...	...	...
	mgn	51	...	...	...	...	...	...	...	(1)	...	...
Walton Old Jn.	arr	52	...	...	...	...	...	...	...	...	...	...
	dep	53	16/15	...	...	20/03½	...	...	...	23/18	...	...
	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	16/17	19/10½	...	20/05½	20/34½	21/34	21/47	23/22	23/22	...