

BOOK CE

WORKING TIMETABLE

SUNDAY 09 DECEMBER 2012 to SATURDAY 18 MAY 2013

PASSENGER TRAIN SERVICES

Section CE04

MANCHESTER OXFORD ROAD TO HUNTS CROSS WEST JN

MANCHESTER OXFORD ROAD TO HUNTS CROSS WEST JN

Mondays to Fridays

10 December to 17 May

			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Signal ID			5D61	2F99	1F90	2S01	2S02	2F01	2S03	2S04	2F03	2S05	2F91	2F41	2S06	2S07	1F03	2S08
Orig. Dep. Time				23.27	04.38									06.47			07.07	
Orig. Loc. Name				Manchester Oxford Road	Manchester Airport									Manchester Piccadilly			Manchester Piccadilly	
Dest. Loc. Name			Kirkdale C.S.	Liverpool Lime Street	Liverpool Lime Street	Southport	Southport	Liverpool Lime Street	Southport	Southport	Liverpool Lime Street	Southport	Liverpool Lime Street		Southport	Southport	Liverpool Lime Street	Southport
Timing Load			75EMUDC	150	150	75EMUDC	75EMUDC	150	75EMUDC	75EMUDC	150	75EMUDC	150	142	75EMUDC	75EMUDC	185	75EMUDC
Operating Characteristics																		
Dates Of Operation			SX	FSX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX
Manchester Oxford Road	arr	1	...	...	...	...	...	...	...	...	...	...	...	06.48½	...	...	07.08½	...
	plt	2	...	...	...	...	...	...	...	...	...	...	...	2	...	...	2	...
	dep	3	...	...	04/54½	...	...	...	...	...	...	...	06.22	06.50	...	...	07.10	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Deansgate	dep	5	...	...	04/55	...	...	...	...	...	...	...	06.24	06/51	...	...	07/11	...
Castlefield Jn	dep	6	...	...	04/55½	...	...	...	...	...	...	...	06/24½	06/51½	...	...	07/11½	...
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Trafford Park East Jn	dep	8	...	...	04/58	...	...	...	...	...	...	...	06/27	06/54	...	...	07/14	...
Trafford Park	dep	9	...	...	...	...	...	...	...	...	...	...	06.29	...	...	...	...	...
Humphrey Park	dep	10	...	...	...	...	...	...	...	...	...	...	06.31	...	...	...	...	...
Urmston	dep	11	...	...	...	...	...	...	...	...	...	...	06.33½	06.57½	...	...	...	...
Chassen Road	dep	12	...	...	...	...	...	...	...	...	...	...	06.35½	...	...	...	...	...
Flixton	dep	13	...	...	...	...	...	...	...	...	...	...	06.38	...	...	...	...	...
	mgn	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Irlam	dep	15	...	...	...	...	...	...	...	...	...	...	06.42	07.02½	...	...	...	...
Glazebrook East Jn & Sdgs	arr	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	17	...	...	05/04	...	...	...	...	...	...	...	06/43½	07/04	...	...	07/19½	...
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Glazebrook	dep	19	...	...	...	...	...	...	...	...	...	...	06.45	...	...	...	...	...
Birchwood	dep	20	...	...	05/06½	...	...	...	...	...	...	...	06.49½	07.08	...	...	07.23	...
Padgate	dep	21	...	←----	...	...	...	...	...	...	...	...	06.52½	...	...	...	...	...
	mgn	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Warrington Central	arr	23	...	00.01	...	...	...	...	...	...	...	...	06.55½	07w14	...	...	07.27	...
	plt	24	...	2	...	...	...	2	...	2	...	2	...	...	...	...	2	...
	dep	25	...	00.02	05/09½	...	...	06.03	...	06.37	...	06.56½	...	...	...	...	07.28	...
	mgn	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Sankey for Penketh	dep	27	...	00.05½	...	...	...	06.07	...	06.41	...	07.00½	...	...	...	...	...	...
Widnes	dep	28	...	00.11	...	...	...	06.12½	...	06.46½	...	07.06	...	...	...	...	...	...
Hough Green	dep	29	...	00p14½	05/17½	...	...	06p16	...	06p50	...	07.09½	...	...	...	...	07/35	...
Halewood	dep	30	...	00.18½	...	...	...	06.20	...	06.54	...	07.13½	...	...	...	...	...	...
	mgn	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross	arr	32	...	00.21	...	...	...	06.22½	...	06.56½	...	07.16	...	...	...	...	...	...
	plt	33	...	3	...	3	3	1	3	1	3	1	...	3	3	3	...	3
	dep	34	00.06	00.21½	05/20½	06.06	06.21	06.23	06.36	06.51	07.06	07.17	...	07.21	07.21	07.36	07/37½	07.51
	dep-line	35	UDE	DML	DML	UDE	UDE	DML	UDE	UDE	DML	UDE	DML	...	UDE	UDE	DML	UDE
	mgn	36	...	...	...	...	...	(1)	...	...	(1½)	[2]	...	...	...	...	[2]	...
Hunts Cross West Jn	arr	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	38	00/08	00/23½	05/22	06/08	06/23	06/26	06/38	06/53	07/00½	07/08	07/21	...	07/23	07/38	07/41	07/53

MANCHESTER OXFORD ROAD TO HUNTS CROSS WEST JN

Mondays to Fridays

10 December to 17 May

			17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32
			2F05	2S09	1R50	2S10	2F93	2S11	1F60	2S12	2F95	2S13	1R52	2S14	2F97	2S15	1F61	2S16
					05.20				06.00				06.40				06.11	
Signal ID			Liverpool Lime Street	Southport	Nottingham Liverpool Lime Street	Southport	Liverpool Lime Street	Southport	Liverpool Lime Street	Southport	Liverpool Lime Street	Southport	Liverpool Lime Street	Southport	Liverpool Lime Street	Southport	Liverpool Lime Street	Southport
Orig. Dep. Time																		
Orig. Loc. Name																		
Dest. Loc. Name																		
Timing Load			150	75EMUDC	158	75EMUDC	150	75EMUDC	185	75EMUDC	150	75EMUDC	158	75EMUDC	150	75EMUDC	185	75EMUDC
Operating Characteristics																		
Dates Of Operation			SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX
Manchester Oxford Road	arr	1	...	...	07v35½	...	...	...	08.09	...	...	...	08.39½	...	...	...	09.09	...
	plt	2	...	...	1	...	2	...	2	...	5	...	2	...	5	...	2	...
	dep	3	...	...	07.37	...	07.39	...	08.12	...	08.15	...	08.41	...	08.44	...	09.12	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Deansgate	dep	5	...	07/38	...	07.41	...	08/13	...	08.17	...	08/42	...	08.46	...	09/13	...
	Castlefield Jn	dep	6	...	07/38½	...	07/41½	...	08/13½	...	08/17½	...	08/42½	...	08/46½	...	09/13½	...
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Trafford Park East Jn	dep	8	...	07/41	...	07/44	...	08/16	...	08/20	...	08/45	...	08/49	...	09/16	...
	Trafford Park	dep	9	...	...	...	07.46	...	...	...	...	...	...	...	...	...	...	...
	Humphrey Park	dep	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Urmston	dep	11	...	...	...	07.49½	...	...	...	08a24	...	...	...	08ap53	...	...	...
	Chassen Road	dep	12	...	...	...	...	...	...	...	08.26	...	...	...	...	...	...	...
	Flixton	dep	13	...	...	...	07.52½	...	...	...	08.28½	...	...	...	...	...	...	...
	mgn	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Irlam	dep	15	...	...	...	07.56½	...	...	...	08.32½	...	...	...	08p58	...	...	...
Glazebrook East Jn & Sdgs	arr	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
mgn	17	...	...	07/46½	...	07/58	...	08/21½	...	08/34	...	08/50½	...	08/59½	...	09/21½	...	
dep	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Glazebrook	dep	19	...	...	...	07.59½	...	...	...	08.35½	...	...	...	...	...	...	...
Birchwood	dep	20	...	07/49	...	08.04	...	08a25½	...	08.40	...	08/53	...	09.03½	...	09a25½	...	
Padgate	dep	21	...	...	...	08.07	...	...	...	...	...	...	...	09.06½	...	...	...
mgn	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Warrington Central	arr	23	...	...	07.52½	...	08.10	...	08.29½	...	08.44½	...	08.56½	...	09#09½	...	09.29½	...
plt	24	2	...	2	...	2	...	2	...	2	...	2	...	2	...	2	...	
dep	25	07.35	...	07.53½	...	08.11	...	08.30½	...	08.45½	...	08.57½	...	09.10½	...	09.30½	...	
mgn	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Sankey for Penketh	dep	27	07.39	...	...	08.15	...	...	...	...	...	...	...	09.14½	...	...	...
Widnes	dep	28	07.44½	...	08.01	...	08.20½	...	...	08.53½	...	09.05	...	09p20	...	...	...
Hough Green	dep	29	07p48	...	08a05	...	08.24	...	08/37½	08ap57½	...	09/07½	...	09.23½	...	09/37½	...	
Halewood	dep	30	07.52	...	...	08a28½	...	...	...	...	...	...	...	09.27½	...	...	...
mgn	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross	arr	32	07.54½	...	08D09½	...	08.31	...	...	...	...	...	...	09.30	...	...	...
plt	33	1	3	1	3	1	3	1	3	1	3	1	3	1	3	1	3	
dep	34	07.55	08.06	08.10½	08.21	08.32	08.36	08/40	08.51	09/01½	09.06	09/10	09.21	09.30½	09.36	09/40	09.51	
dep-line	35	DML	UDE	DML	UDE	DML	UDE	DML	UDE	DML	UDE	DML	UDE	DML	UDE	DML	UDE	
mgn	36	2	
Hunts Cross West Jn	arr	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
dep	38	07/57	08/08	08/16½	08/23	08/34	08/38	08/41½	08/53	09/03	09/08	09/11½	09/23	09/32½	09/38	09/41½	09/53	

Public arrival 1 minutes earlier

MANCHESTER OXFORD ROAD TO HUNTS CROSS WEST JN

Mondays to Fridays

10 December to 17 May

			33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	
Signal ID			2F99	2S17	1R58	2S18	2F91	2S19	1F62	2S20	2F93	2S21	1R62	2S22	2F95	2S23	1F63	2S24	
Orig. Dep. Time					07.45				07.40				05.50				08.48		
Orig. Loc. Name					Nottingham				Scarborough				Norwich				Scarborough		
Dest. Loc. Name			Liverpool Lime Street	Southport	Liverpool Lime Street	Southport	Liverpool Lime Street	Southport	Liverpool Lime Street	Southport	Liverpool Lime Street	Southport	Liverpool Lime Street	Southport	Liverpool Lime Street	Southport	Liverpool Lime Street	Southport	
Timing Load			150	75EMUDC	158	75EMUDC	150	75EMUDC	185	75EMUDC	150	75EMUDC	158	75EMUDC	150	75EMUDC	185	75EMUDC	
Operating Characteristics																			
Dates Of Operation			SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	
Manchester Oxford Road	arr	1	...	...	09.39½	...	...	...	10.09	...	...	...	10.39½	...	...	...	11.09	...
	plt	2	5	...	2	...	5	...	2	...	5	...	2	...	5	...	2	...	
	dep	3	09.16	...	09.41	...	09.44	...	10.12	...	10.16	...	10.41	...	10.44	...	11.12	...	
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Deansgate	dep	5	09.18	...	09/42	...	09.46	...	10/13	...	10.18	...	10/42	...	10.46	...	11/13	...
		dep	6	09/18½	...	09/42½	...	09/46½	...	10/13½	...	10/18½	...	10/42½	...	10/46½	...	11/13½	...
	Castlefield Jn	mgn	7
		dep	8	09/21	...	09/45	...	09/49	...	10/16	...	10/21	...	10/45	...	10/49	...	11/16	...
	Trafford Park	dep	9	09.23	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Humphrey Park	dep	10	09.25	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Urmston	dep	11	09.27½	...	...	09.52½	...	...	...	10.24½	...	...	...	10.52½	...	...	...
	Chassen Road	dep	12	...	...	...	...	...	...	...	10.26½	...	...	...	...	...	...	...
	Flixton	dep	13	09.30½	...	...	...	...	...	...	10.29	...	...	...	...	...	...	...
		mgn	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Irlam	dep	15	09.34½	...	...	09.57½	...	...	...	10.33	...	...	...	10.57½	...	...	...
Glazebrook East Jn & Sdgs	arr	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	17	09/36	...	09/50½	...	09/59	...	10/21½	...	10/34½	...	10/50½	...	10/59	...	11/21½		
	mgn	18	(½)	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Glazebrook	dep	19	...	...	...	...	...	...	...	10.36	...	...	...	...	...	...
Birchwood	dep	20	09.40½	...	09/53	...	10.03	...	10a25½	...	10.40½	...	10/53	...	11.03	...	11a25½		
Padgate	dep	21	...	...	...	...	10.06	...	...	...	...	...	...	...	11.06	...	...
	mgn	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Warrington Central	arr	23	09.45	...	09.56½	...	10.09	...	10.29½	...	10.45	...	10.56½	...	11.09	...	11.29½		
	plt	24	2	...	2	...	2	...	2	...	2	...	2	...	2	...	2		
Sankey for Penketh	dep	25	09.46	...	09.57½	...	10.10	...	10.30½	...	10.46	...	10.57½	...	11.10	...	11.30½		
	mgn	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Widnes	dep	27	...	...	...	10.14	...	...	...	...	...	...	...	11.14	...	...	
Hough Green	dep	28	09.54	...	10.05	...	10.19½	...	...	10.54	...	11.05	...	11.19½	...	...	
Halewood	dep	29	09ap58	...	10/07½	...	10.23	...	10/37½	...	10ap58	...	11/07½	...	11.23	...	11/37½		
	dep	30	...	...	...	...	10.27	...	...	...	...	...	...	...	11.27	...	...
Hunts Cross	mgn	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	32	...	...	...	10.29½	...	...	...	...	...	...	...	11.29½	...	...	
Hunts Cross West Jn	plt	33	...	3	...	3	...	1	3	...	3	...	3	...	1	3	...		
	dep	34	10/02	10.06	10/10	10.21	10.30	10.36	10/40	10.51	11/02	11.06	11/10	11.21	11.30	11.36	11/40	11.51	
Hunts Cross West Jn	dep-line	35	DML	UDE	DML	UDE	DML	UDE	DML	UDE	DML	UDE	DML	UDE	DML	UDE	DML	UDE	
	mgn	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	arr	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	38	10/03½	10/08	10/11½	10/23	10/32	10/38	10/41½	10/53	11/03½	11/08	11/11½	11/23	11/32	11/38	11/41½	11/53	

MANCHESTER OXFORD ROAD TO HUNTS CROSS WEST JN

Mondays to Fridays

10 December to 17 May

			49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	
			2F97	2S25	1R66	2S26	2F99	2S27	1F64	2S28	2F91	2S29	1R70	2S30	2F93	2S31	1F65	2S32	
			Liverpool Lime Street	Southport	Norwich Liverpool Lime Street	Southport	Liverpool Lime Street	Southport	Scarborough Liverpool Lime Street	Southport	Liverpool Lime Street	Southport	Norwich Liverpool Lime Street	Southport	Liverpool Lime Street	Southport	Scarborough Liverpool Lime Street	Southport	
			150	75EMUDC	158	75EMUDC	150	75EMUDC	185	75EMUDC	150	75EMUDC	158	75EMUDC	150	75EMUDC	185	75EMUDC	
			SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	
Signal ID																			
Orig. Dep. Time																			
Orig. Loc. Name																			
Dest. Loc. Name																			
Timing Load																			
Operating Characteristics																			
Dates Of Operation																			
Manchester Oxford Road	arr	1	...	...	11.39½	...	...	...	12.09	...	...	...	12.39½	...	...	...	13.09	...
	plt	2	5	...	2	...	5	...	2	...	5	...	2	...	5	...	2	...	
	dep	3	11.16	...	11.41	...	11.44	...	12.12	...	12.16	...	12.41	...	12.44	...	13.12	...	
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Deansgate	dep	5	11.18	...	11/42	...	11.46	...	12/13	...	12.18	...	12/42	...	12.46	...	13/13	...
		dep	6	11/18½	...	11/42½	...	11/46½	...	12/13½	...	12/18½	...	12/42½	...	12/46½	...	13/13½	...
	Castlefield Jn	mgn	7
		dep	8	11/21	...	11/45	...	11/49	...	12/16	...	12/21	...	12/45	...	12/49	...	13/16	...
	Trafford Park	dep	9	11.23
	Humphrey Park	dep	10	11.25
	Urmston	dep	11	11.27½	...	...	11.52½	...	...	...	12.24½	...	...	...	12.52½	...	...	...
	Chassen Road	dep	12	...	...	...	...	...	...	...	12.26½	...	...	...	...	...	...	...
	Flixton	dep	13	11.30½	...	...	...	...	...	...	12.29	...	...	...	...	...	...	...
		mgn	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Irlam	dep	15	11.34½	...	...	11.57½	...	...	...	12.33	...	...	...	12.57½	...	...	...
Glazebrook East Jn & Sdgs	arr	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	17	11/36	...	11/50½	...	11/59	...	12/21½	...	12/34½	...	12/50½	...	12/59	...	13/21½		
	mgn	18	(½)	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Glazebrook	dep	19	...	...	...	...	...	...	...	12.36	...	...	...	...	...	...	...
Birchwood	dep	20	11.40½	...	11/53	...	12.03	...	12a25½	...	12.40½	...	12/53	...	13.03	...	13a25½		
Padgate	dep	21	...	...	...	...	12.06	...	...	...	...	...	...	...	13.06	...	...
	mgn	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Warrington Central	arr	23	11.45	...	11.56½	...	12.09	...	12.29½	...	12.45	...	12.56½	...	13.09	...	13.29½		
	plt	24	2	...	2	...	2	...	2	...	2	...	2	...	2	...	2		
Sankey for Penketh	dep	25	11.46	...	11.57½	...	12.10	...	12.30½	...	12.46	...	12.57½	...	13.10	...	13.30½		
	mgn	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Widnes	dep	27	...	...	...	12.14	...	...	...	...	...	...	...	13.14	...	...	...
Hough Green	dep	28	11.54	...	12.05	...	12.19½	...	...	12.54	...	13.05	...	13.19½	...	...	...
Halewood	dep	29	11ap58	...	12/07½	...	12.23	...	12/37½	...	12ap58	...	13/07½	...	13.23	...	13/37½		
	dep	30	...	...	...	...	12.27	...	...	...	...	...	...	...	13.27	...	...
Hunts Cross	mgn	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	32	...	...	...	12.29½	...	...	...	...	...	...	...	13.29½	...	...	...
Hunts Cross West Jn	plt	33	...	3	...	3	1	3	...	3	...	3	...	3	1	3	...	3	
	dep	34	12/02	12.06	12/10	12.21	12.30	12.36	12/40	12.51	13/02	13.06	13/10	13.21	13.30	13.36	13/40	13.51	
	dep-line	35	DML	UDE	DML	UDE	DML	UDE	DML	UDE	DML	UDE	DML	UDE	DML	UDE	DML	UDE	
Hunts Cross West Jn	mgn	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
dep	38	12/03½	12/08	12/11½	12/23	12/32	12/38	12/41½	12/53	13/03½	13/08	13/11½	13/23	13/32	13/38	13/41½	13/53		

MANCHESTER OXFORD ROAD TO HUNTS CROSS WEST JN

Mondays to Fridays

10 December to 17 May

			65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	
			2F95	2S33	1R74	2S34	2F97	2S35	1F66	2S36	2F99	2S37	1R78	2S38	2F91	2S39	1F67	2S40	
					08.57				11.48				09.57				12.48		
Signal ID			Liverpool Lime Street	Southport	Liverpool Lime Street	Southport	Liverpool Lime Street	Southport	Liverpool Lime Street	Southport	Liverpool Lime Street	Southport	Liverpool Lime Street	Southport	Liverpool Lime Street	Southport	Liverpool Lime Street	Southport	
Orig. Dep. Time																			
Orig. Loc. Name					Norwich				Scarborough				Norwich				Scarborough		
Dest. Loc. Name																			
Timing Load			150	75EMUDC	158	75EMUDC	150	75EMUDC	185	75EMUDC	150	75EMUDC	158	75EMUDC	150	75EMUDC	185	75EMUDC	
Operating Characteristics																			
Dates Of Operation			SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	
Manchester Oxford Road	arr	1	...	...	13.39½	...	...	...	14.09	...	...	...	14.39½	...	...	...	15.09	...
	plt	2	5	...	2	...	5	...	2	...	5	...	2	...	5	...	2	...	
	dep	3	13.16	...	13.41	...	13.44	...	14.12	...	14.16	...	14.41	...	14.44	...	15.12	...	
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Deansgate	dep	5	13.18	...	13/42	...	13.46	...	14/13	...	14.18	...	14/42	...	14.46	...	15/13	...
		dep	6	13/18½	...	13/42½	...	13/46½	...	14/13½	...	14/18½	...	14/42½	...	14/46½	...	15/13½	...
	Castlefield Jn	mgn	7
		dep	8	13/21	...	13/45	...	13/49	...	14/16	...	14/21	...	14/45	...	14/49	...	15/16	...
	Trafford Park	dep	9	13.23
	Humphrey Park	dep	10	13.25
	Urmston	dep	11	13.27½	...	...	13.52½	...	...	...	14.24½	...	...	...	14.52½	...	...	...
	Chassen Road	dep	12	...	...	...	...	...	...	...	14.26½	...	...	...	...	...	...	...
	Flixton	dep	13	13.30½	...	...	...	...	...	...	14.29	...	...	...	...	...	...	...
		mgn	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Irlam	dep	15	13.34½	...	...	13.57½	...	...	...	14.33	...	...	...	14.57½	...	...	...
Glazebrook East Jn & Sdgs	arr	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	17	13/36	...	13/50½	...	13/59	...	14/21½	...	14/34½	...	14/50½	...	14/59	...	15/21½		
	mgn	18	(½)	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Glazebrook	dep	19	...	...	...	...	...	...	...	14.36	...	...	...	...	...	...
Birchwood	dep	20	13.40½	...	13/53	...	14.03	...	14a25½	...	14.40½	...	14/53	...	15.03	...	15a25½		
Padgate	dep	21	...	...	...	...	14.06	...	...	...	...	...	...	...	15.06	...	...
	mgn	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Warrington Central	arr	23	13.45	...	13.56½	...	14.09	...	14.29½	...	14.45	...	14.56½	...	15.09	...	15.29½		
	plt	24	2	...	2	...	2	...	2	...	2	...	2	...	2	...	2		
Sankey for Penketh	dep	25	13.46	...	13.57½	...	14.10	...	14.30½	...	14.46	...	14.57½	...	15.10	...	15.30½		
	mgn	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Widnes	dep	27	...	...	...	14.14	...	...	...	...	...	...	...	15.14	...	...	
Hough Green	dep	28	13.54	...	14.05	...	14.19½	...	...	14.54	...	15.05	...	15.19½	...	...	
Halewood	dep	29	13ap58	...	14/07½	...	14.23	...	14/37½	...	14ap58	...	15/07½	...	15.23	...	15/37½		
	dep	30	...	...	...	...	14.27	...	...	...	...	...	...	...	15.27	...	...
Hunts Cross	mgn	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	32	...	...	...	...	14.29½	...	...	...	...	...	...	15.29½	...	...	
Hunts Cross West Jn	plt	33	...	3	...	3	1	3	...	3	...	3	...	3	1	3	...		
	dep	34	14/02	14.06	14/10	14.21	14.30	14.36	14/40	14.51	15/02	15.06	15/10	15.21	15.30	15.36	15/40	15.51	
Hunts Cross West Jn	dep-line	35	DML	UDE	DML	UDE	DML	UDE	DML	UDE	DML	UDE	DML	UDE	DML	UDE	DML	UDE	
	mgn	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	arr	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	38	14/03½	14/08	14/11½	14/23	14/32	14/38	14/41½	14/53	15/03½	15/08	15/11½	15/23	15/32	15/38	15/41½	15/53	

MANCHESTER OXFORD ROAD TO HUNTS CROSS WEST JN

Mondays to Fridays

10 December to 17 May

			81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	
			2F93	2S41	1R82	2S42	2F95	2S43	1F68	2S44	2F97	2S46	1R86	2S47	2F99	2S48	1F69	2S49	
Signal ID																			
Orig. Dep. Time					10.57				13.48				11.57				14.48		
Orig. Loc. Name					Norwich				Scarborough				Norwich				Scarborough		
Dest. Loc. Name			Liverpool Lime Street	Southport	Liverpool Lime Street	Southport	Liverpool Lime Street	Southport	Liverpool Lime Street	Southport	Liverpool Lime Street	Southport	Liverpool Lime Street	Southport	Liverpool Lime Street	Southport	Liverpool Lime Street	Southport	
Timing Load			150	75EMUDC	158	75EMUDC	150	75EMUDC	185	75EMUDC	150	75EMUDC	158	75EMUDC	150	75EMUDC	185	75EMUDC	
Operating Characteristics																			
Dates Of Operation			SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	
Manchester Oxford Road	arr	1	...	...	15.39½	...	...	...	16.09	...	...	...	16.39½	...	...	...	17.09	...
	plt	2	5	...	2	...	5	...	2	...	5	...	2	...	5	...	2	...	
	dep	3	15.16	...	15.41	...	15.44	...	16.12	...	16.16	...	16.41	...	16.44	...	17.11	...	
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Deansgate	dep	5	15.18	...	15/42	...	15.46	...	16/13	...	16.18	...	16/42	...	16p46	...	17/12	...
		dep	6	15/18½	...	15/42½	...	15/46½	...	16/13½	...	16/18½	...	16/42½	...	16/46½	...	17/12½	...
	Castlefield Jn	mgn	7
		dep	8	15/21	...	15/45	...	15/49	...	16/16	...	16/21	...	16/45	...	16/49	...	17/15	...
	Trafford Park	dep	9	15.23	...	...	...	...	...	...	...	...	...	...	16.51	...	...	...
	Humphrey Park	dep	10	15.25	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Urmston	dep	11	15.27½	...	...	15.52½	...	...	...	16.24½	...	...	...	16.54½	...	...	...
	Chassen Road	dep	12	...	...	...	...	...	...	...	16.26½	...	...	...	...	...	...	...
	Flixton	dep	13	15.30½	...	...	...	...	...	...	16.29	...	...	...	16.57½	...	...	...
		mgn	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Irlam	dep	15	15.34½	...	...	15.57½	...	...	...	16.33	...	...	...	17.01½	...	...	...
Glazebrook East Jn & Sdgs	arr	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	17	15/36	...	15/50½	...	15/59	...	16/21½	...	16/34½	...	16/50½	...	17/03	...	17/20½		
Glazebrook	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	19	...	...	...	...	...	...	...	16.36	...	...	...	...	...	...	...
Birchwood	dep	20	15.40	...	15/53	...	16.03	...	16a25½	...	16.40½	...	16/53	...	17.07	...	17b25		
Padgate	dep	21	...	...	...	...	16.06	...	...	16.43½	...	...	...	17.10	...	...	...
	mgn	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Warrington Central	arr	23	15.44½	...	15.56½	...	16.09	...	16.29½	...	16.46½	...	16.56½	...	17.13	...	17v29		
	plt	24	2	...	2	...	2	...	2	...	2	...	2	...	2	...	2		
Sankey for Penketh	dep	25	15.45½	...	15.57½	...	16.10	...	16.30½	...	16.47½	...	16.57½	...	17.14	...	17.30½		
	mgn	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Widnes	dep	27	...	...	...	16.14	...	...	...	...	...	...	...	17.18	...	...	
Hough Green	dep	28	15.53½	...	16.05	...	16.19½	...	...	16.55½	...	17.05	...	17.23½	...	...	
	dep	29	15p57	...	16/07½	...	16.23	...	16/37½	...	16p59	...	17/07½	...	17.27	...	17/37½		
Halewood	dep	30	16.01	...	...	...	16.27	...	...	...	...	...	...	17.31	...	...	
	mgn	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross	arr	32	...	...	...	16.29½	...	...	...	...	...	...	...	17.33½	...	...	
	plt	33	...	3	...	3	1	3	...	3	...	3	...	3	1	3	...		
Hunts Cross West Jn	dep	34	16/03½	16.06	16/10	16.21	16.30	16.36	16/40	16.51	17/03	17.06	17/10	17.21	17.34	17.36	17/40	17.51	
	dep-line	35	DML	UDE	DML	UDE	DML	UDE	DML	UDE	DML	UDE	DML	UDE	DML	UDE	DML	UDE	
Hunts Cross West Jn	mgn	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
dep	38	16/05	16/08	16/11½	16/23	16/32	16/38	16/41½	16/53	17/04½	17/08	17/11½	17/23	17/36	17/38	17/41½	17/53		

MANCHESTER OXFORD ROAD TO HUNTS CROSS WEST JN

Mondays to Fridays

10 December to 17 May

			97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112	
			2S50	2F91	1R90	2S51	2F93	2S52	1F70	2S53	2S54	2F95	1R94	2F43	2S55	2S56	1F71	2S57	
					12.57				15.48				13.57				16.48		
Signal ID			Southport	Liverpool Lime Street	Norwich Liverpool Lime Street	Southport	Liverpool Lime Street	Southport	Scarborough Liverpool Lime Street	Southport	Southport	Liverpool Lime Street	Liverpool Lime Street	Southport	Southport	Scarborough Liverpool Lime Street	Southport		
Orig. Dep. Time																			
Orig. Loc. Name																			
Dest. Loc. Name																			
Timing Load			75EMUDC	150	158	75EMUDC	150	75EMUDC	185	75EMUDC	75EMUDC	150	158	150	75EMUDC	75EMUDC	185	75EMUDC	
Operating Characteristics																			
Dates Of Operation			SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	
Manchester Oxford Road	arr	1	...	...	17.40	...	...	...	18.09	...	...	...	18.39½	...	...	...	19.09	...
	plt	2	...	5	2	...	5	...	2	...	...	5	2	5	...	...	2	...
	dep	3	...	17.13	17.42	...	17.44	...	18.12	...	...	18.16	18.41	18.44	...	...	19.12	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Deansgate	dep	5	...	17a15½	17/43	...	17.46	...	18/13	18.18	18/42	18.46	19/13	...
	Castlefield Jn	dep	6	...	17/16	17/43½	...	17/46½	...	18/13½	18/18½	18/42½	18/46½	19/13½	...
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Trafford Park East Jn	dep	8	...	17/18½	17/46	...	17/49	...	18/16	18/21	18/45	18/49	19/16	...
	Trafford Park	dep	9	...	17.20½	17.51	18.23	...	18.51
	Humphrey Park	dep	10	...	17.22½	17.53	18.25	...	18.53
	Urmston	dep	11	...	17.25	17.55½	18.27½	...	18.55½
	Chassen Road	dep	12	...	17.27	17.57½	18.29½	...	18.57½
	Flixton	dep	13	...	17.29½	18.00	18.32	...	19.00
	mgn	14
Irlam	dep	15	...	17.33½	17a52½	...	18.04	...	...	...	...	18.36	...	19.04	...	...	...	...
Glazebrook East Jn & Sdgs	arr	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
mgn	17	...	17/35	17/54	...	18/05½	...	18/21½	...	...	...	18/37½	18/50½	19/05½	...	...	19/21½	...
dep	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Glazebrook	dep	19	...	17.36½	...	...	18.07	...	...	...	...	...	...	19.07	...	...	...	...
Birchwood	dep	20	...	17a41½	17a58	...	18.11½	...	18a25½	...	...	18.41½	18/53	19.11½	...	...	19a25½	...
Padgate	dep	21	...	17.44½	...	...	18.14½	...	...	...	...	...	...	19.14½	...	...	...	...
mgn	22	...	...	...	...	...	...	...	...	...	...	...	...	[1]	...	...	...	...
Warrington Central	arr	23	...	17.47½	18.02½	...	18.17½	...	18.29½	...	...	18.46	18.56½	19v19	...	...	19.29½	...
plt	24	...	2	2	...	2	...	2	...	...	2	2	2	...	...	...	2	...
dep	25	...	17.48½	18.03½	...	18.18½	...	18.30½	...	...	18.47	18.57½	...	...	...	...	19.30½	...
mgn	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Sankey for Penketh	dep	27	...	17.52½	...	...	...	...	...	...	...	18.51	...	...	...	...	...	...
Widnes	dep	28	...	17a58½	18a11½	...	...	...	...	...	...	18.56½	19a05½	...	...	...	...	...
Hough Green	dep	29	...	18p02	18/14	...	18.28	...	18/37½	...	...	19p00	19/08½	...	...	...	19/37½	...
Halewood	dep	30	...	18.06	...	...	...	...	...	...	...	19.04	...	...	...	...	...	...
mgn	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross	arr	32	...	18.08½	...	...	18.32½	...	...	...	...	19.06½	19#11½	...	...	...	...	...
plt	33	3	1	...	3	1	3	3	3	3	3	1	1	...	3	3	...	3	
dep	34	18.06	18.09½	18/16½	18.21	18.33	18.36	18/40	18.51	19.06	19.07	19.12½	...	19.21	19.36	19/40	19.51		
dep-line	35	UDE	DML	DML	UDE	DML	UDE	DML	UDE	UDE	DML	DML	...	UDE	UDE	DML	UDE		
mgn	36	...	...	...	...	...	...	...	...	...	...	[2]	[2]	...	...	...	...
Hunts Cross West Jn	arr	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
dep	38	18/08	18/11½	18/18	18/23	18/35	18/38	18/41½	18/53	19/08	19/11	19/16½	...	19/23	19/38	19/41½	19/53		

Public arrival 1 minutes earlier

MANCHESTER OXFORD ROAD TO HUNTS CROSS WEST JN

Mondays to Fridays

10 December to 17 May

			113	114	115	116	117	118	119	120	121	122	123	124	125	126	127	128
			2S58	2F07	1R98	2S59	2F97	2S60	1F72	2S61	2S62	2F09	1R54	2F45	2S63	2S64	1F73	2S65
					14.57				17.48				15.52				18.48	
			Southport	Liverpool Lime Street	Norwich Liverpool Lime Street	Southport	Liverpool Lime Street	Southport	Scarborough Liverpool Lime Street	Southport	Southport	Liverpool Lime Street	Norwich Liverpool Lime Street		Southport	Southport	Scarborough Liverpool Lime Street	Southport
			75EMUDC	150	158	75EMUDC	150	75EMUDC	185	75EMUDC	75EMUDC	150	158	150	75EMUDC	75EMUDC	185	75EMUDC
			SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX
Manchester Oxford Road	arr	1	...	...	19.39½	...	...	...	20.09	...	...	...	20.39½	...	...	...	21.09	...
	plt	2	...	...	2	...	5	...	2	...	...	...	2	5	...	...	2	...
	dep	3	...	...	19.41	...	19.44	...	20.12	...	...	...	20.41	20.44	...	...	21.12	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Deansgate	dep	5	...	19/42	...	19.46	...	20/13	...	...	...	20/42	20.46	...	...	21/13	...
	Castlefield Jn	dep	6	...	19/42½	...	19/46½	...	20/13½	...	...	...	20/42½	20/46½	...	...	21/13½	...
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Trafford Park East Jn	dep	8	...	19/45	...	19/49	...	20/16	...	...	...	20/45	20/49	...	...	21/16	...
	Trafford Park	dep	9	...	...	...	19.51	...	...	...	...	...	...	20.51	...	...	...	...
	Humphrey Park	dep	10	...	...	...	19.53	...	...	...	...	...	...	20.53	...	...	...	...
	Urmston	dep	11	...	...	...	19.55½	...	...	...	...	...	...	20.55½	...	...	...	...
	Chassen Road	dep	12	...	...	...	19.57½	...	...	...	...	...	...	20.57½	...	...	...	...
	Flixton	dep	13	...	...	...	20.00	...	...	...	...	...	...	21.00	...	...	...	...
	mgn	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Irlam	dep	15	...	...	...	20.04	...	...	...	...	...	...	21.04	...	...	...	...
Glazebrook East Jn & Sdgs	arr	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	17	...	...	19/50½	...	20/05½	...	20/21½	...	...	...	20/50½	21/05½	...	...	21/21½	...
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	19	...	...	...	...	20.07	...	...	...	...	...	...	21.07	...	...	...	...
Glazebrook	dep	20	...	...	...	20.11½	...	20a25½	...	...	...	20/53	21.11½	...	...	21a25½	...	
Birchwood	dep	21	...	19/53	...	20.14½	...	...	...	...	...	...	21.14½	...	...	...	...
Padgate	dep	22	...	...	...	...	...	...	...	...	...	...	21.14½	...	...	...	...
mgn	23	...	...	...	...	...	...	...	...	...	...	...	[1]	...	...	...	...
Warrington Central	arr	23	...	...	19.56½	...	20.17½	...	20.29½	...	...	...	20.56½	21v19	...	...	21.29½	...
	plt	24	...	2	2	...	2	...	2	...	...	2	2	...	...	...	2	...
dep	25	...	19.49	19.57½	...	20.18½	...	20.30½	...	...	...	20.49	20.57½	...	...	21.30½	...	
mgn	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Sankey for Penketh	dep	27	...	19.53	...	...	...	...	...	...	...	20.53	...	...	...	...	...
Widnes	dep	28	...	19.58½	20.05	...	...	...	...	...	...	20.58½	21.05	...	...	...	...
Hough Green	dep	29	...	20.02	20/10½	...	20.28	...	20/37½	...	...	21p02	21/10½	...	...	21/37½	...	
Halewood	dep	30	...	20.06	...	...	...	...	...	...	...	21.06	...	...	...	...	...
mgn	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross	arr	32	...	20.08½	...	...	20.32½	...	...	...	...	21.08½	...	...	...	...	...
	plt	33	3	1	...	3	1	3	3	3	3	1	...	3	3	...	3	
	dep	34	20.06	20.09	20/13	20.21	20.33	20.36	20/40	20.51	21.06	21.09	21/13	...	21.21	21.36	21/40	21.51
dep-line	35	UDE	DML	DML	UDE	DML	UDE	DML	UDE	UDE	DML	DML	...	UDE	UDE	DML	UDE	
mgn	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	arr	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	38	20/08	20/11	20/14½	20/23	20/35	20/38	20/41½	20/53	21/08	21/11	21/16	...	21/23	21/38	21/41½	21/53

MANCHESTER OXFORD ROAD TO HUNTS CROSS WEST JN

Mondays to Fridays

10 December to 17 May

			129	130	131	132	133	134	135	136	137	138	139	140	141	142	143	144
			2S66	2F01	2F47	2F47	2S67	2S68	1F74	2S69	2S70	2F03	2S71	5D60	5F25	2F99	5D18	
					Manchester Piccadilly	Manchester Piccadilly			Scarborough						Manchester Vic.(Rev.Sdg)			
			Southport	Liverpool Lime Street			Southport	Southport	Liverpool Lime Street	Southport	Southport	Liverpool Lime Street	Southport	Kirkdale C.S.	Liverpool Lime Street	Liverpool Lime Street	Kirkdale C.S.	
			75EMUDC	150	150	150	75EMUDC	75EMUDC	185	75EMUDC	75EMUDC	150	75EMUDC	75EMUDC	150	150	75EMUDC	
			SX	SX	FO	FSX	SX	SX	SX	SX	SX	SX	SX	SX	FSX	SX	SX	
Manchester Oxford Road	arr	1	...	...	21.41½	21#41½	...	...	22.09	...	...	...	...	...	23RM12	...	...	...
	plt	2	...	...	2	2	...	...	2	...	...	...	...	...	3	5	...	...
	dep	3	...	...	21.44	21.44	...	...	22.12	...	...	...	...	...	23.16	23.27	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Deansgate	dep	5	...	...	21.46	21.46	...	...	22/13	...	...	...	...	...	23/17	23.29	...	...
Castlefield Jn	dep	6	...	...	21/46½	21/46½	...	...	22/13½	...	...	...	...	...	23/17½	23/29½	...	...
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Trafford Park East Jn	dep	8	...	...	21/49	21/49	...	...	22/16	...	...	...	...	...	23/20	23/32	...	...
Trafford Park	dep	9	...	...	21.51	21.51	...	...	...	...	...	...	...	...	...	23.34	...	...
Humphrey Park	dep	10	...	...	21.53	21.53	...	...	...	...	...	...	...	...	...	23.36	...	...
Urmston	dep	11	...	...	21ap56	21ap56	...	...	...	...	...	...	...	...	...	23.38½	...	...
Chassen Road	dep	12	...	...	21ap58½	21ap58½	...	...	...	...	...	...	...	...	...	23.40½	...	...
Flixton	dep	13	...	...	22ap01½	22ap01½	...	...	...	...	...	...	...	...	...	23.43	...	...
	mgn	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Irlam	dep	15	...	...	22aq06	22aq06	...	...	...	...	...	...	...	...	...	23.47	...	...
Glazebrook East Jn & Sdgs	arr	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	17	...	...	22/07½	22/07½	...	...	22/21½	...	...	...	...	...	23/26	23/48½	...	...
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Glazebrook	dep	19	...	...	22q09	22q09	...	...	...	...	...	...	...	...	...	23.50	...	...
Birchwood	dep	20	...	...	22q13½	22q13½	...	...	22a25½	...	...	...	...	...	23/28½	23.54½	...	...
Padgate	dep	21	...	...	22q16½	22q16½	...	...	...	...	...	...	...	...	...	23.57½	...	...
	mgn	22	...	...	[1]	[1]	...	...	...	...	...	...	...	...	...	...	...	...
Warrington Central	arr	23	...	...	22v21	22v21	...	...	22.29½	...	...	...	...	...	...	----->	...	...
	plt	24	...	2	1	2	...	...	2	...	...	2	...	...	...	...	...	...
	dep	25	...	21.49	...	...	...	...	22.30½	...	...	22.58	...	...	23/31½	...	...	...
	mgn	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Sankey for Penketh	dep	27	...	21.53	...	...	...	...	...	...	...	23.02	...	...	...	...	...	...
Widnes	dep	28	...	21.58½	...	...	...	...	...	...	...	23.07½	...	...	...	...	...	...
Hough Green	dep	29	...	22p02	...	...	...	...	22/37½	...	...	23p11	...	...	23/39½	...	...	...
Halewood	dep	30	...	22.06	...	...	...	...	...	...	...	23.15	...	...	...	...	...	...
	mgn	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross	arr	32	...	22.08½	...	...	...	...	...	...	...	23.17½	...	...	...	...	...	...
	plt	33	3	1	...	...	3	3	3	3	3	1	3	2	...	...	3	...
	dep	34	22.06	22.09	...	...	22.21	22.36	22/40	22.51	23.06	23.18	23.21½	23.38	23/42½	...	23.54	...
	dep-line	35	UDE	DML	...	...	UDE	UDE	DML	UDE	UDE	DML	UDE	UDE	DML	...	UDE	...
	mgn	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	arr	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	38	22/08	22/11	...	...	22/23	22/38	22/41½	22/53	23/08	23/20	23/23½	23/40	23/44	...	23/56	...

Public arrival 2 minutes earlier

MANCHESTER OXFORD ROAD TO HUNTS CROSS WEST JN

Saturdays

15 December to 18 May

			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	
Signal ID			5D61	2F99	2S01	2S02	2F01	2S03	2S04	2F03	2S05	2F91	2S06	2S07	1F03	2S08	2F05	2S09	
Orig. Dep. Time				23.27											07.07				
Orig. Loc. Name				Manchester Oxford Road											Manchester Piccadilly				
Dest. Loc. Name			Kirkdale C.S.	Liverpool Lime Street	Southport	Southport	Liverpool Lime Street	Southport	Southport	Liverpool Lime Street	Southport	Liverpool Lime Street	Southport	Southport	Liverpool Lime Street	Southport	Liverpool Lime Street	Southport	
Timing Load			75EMUDC	150	75EMUDC	75EMUDC	150	75EMUDC	75EMUDC	150	75EMUDC	150	75EMUDC	75EMUDC	185	75EMUDC	150	75EMUDC	
Operating Characteristics																			
Dates Of Operation			SO	FO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	
Manchester Oxford Road	arr	1	...	...	...	...	...	...	...	...	...	...	...	...	07.08½	...	...	...
	plt	2	...	...	...	...	...	...	...	...	...	...	...	...	2	...	...	...
	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	06.22	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Deansgate	dep	5	...	...	...	...	...	...	...	...	...	...	...	06.24	...	...	...
		dep	6	...	...	...	...	...	...	...	...	...	...	...	06/24½	...	...	...
	Castlefield Jn	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		dep	8	...	...	...	...	...	...	...	...	...	...	...	06/27	...	...	...
	Trafford Park East Jn	dep	9	...	...	...	...	...	...	...	...	...	...	...	06.29	...	...	...
	Trafford Park	dep	10	...	...	...	...	...	...	...	...	...	...	...	06.31	...	...	...
	Humphrey Park	dep	11	...	...	...	...	...	...	...	...	...	...	...	06.33½	...	...	...
	Urmston	dep	12	...	...	...	...	...	...	...	...	...	...	...	06.35½	...	...	...
	Chassen Road	dep	13	...	...	...	...	...	...	...	...	...	...	...	06.38	...	...	...
	Flixton	mgn	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Irlam	dep	15	...	...	...	...	...	...	...	...	...	...	...	06.42	...	...	...
	Glazebrook East Jn & Sdgs	arr	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		dep	17	06/43½
	Glazebrook	mgn	18
		dep	19	06.45
	Birchwood	dep	20	...	...	...	...	...	...	...	...	...	...	...	06.49½	...	...	...
	Padgate	dep	21	...	<-----	06.52½
		mgn	22
Warrington Central	arr	23	...	00.01	...	...	...	...	...	...	...	...	...	...	06.55½	...	...	...
	plt	24	...	2	...	...	...	2	...	2	...	2	...	...	2	...	2	...
Sankey for Penketh	dep	25	...	00.02	...	...	...	06.03	...	06.37	...	06.56½	...	...	07.28	...	07.40	...
	mgn	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Widnes	dep	27	...	00.05½	...	...	06.07	...	06.41	...	07.00½	...	...	...	...	...	07.44	...
Hough Green	dep	28	...	00.11	...	...	06.12½	...	06.46½	...	07.06	...	...	...	...	...	07.49½	...
Halewood	dep	29	...	00p14½	...	...	06p16	...	06p50	...	07.09½	...	...	07/35	...	...	07p53	...
	dep	30	...	00.18½	...	...	06.20	...	06.54	...	07.13½	...	...	...	...	...	07.57	...
Hunts Cross	mgn	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	32	...	00.21	...	...	06.22½	...	06.56½	...	07.16	...	...	...	...	...	07.59½	...
Hunts Cross West Jn	plt	33	3	1	3	3	1	3	1	3	1	3	3	3	...	3	1	3	
	dep	34	00.06	00.21½	06.06	06.21	06.23	06.36	06.51	06.57	07.06	07.17	07.21	07.36	07/37½	07.51	08.00	08.06	
Hunts Cross West Jn	dep-line	35	UDE	DML	UDE	UDE	DML	UDE	UDE	DML	UDE	DML	UDE	UDE	DML	UDE	DML	UDE	
	mgn	36	...	...	...	...	(1)	...	...	(1½)	...	[2]	...	...	[2]	...	...	...
Hunts Cross West Jn	arr	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	38	00/08	00/23½	06/08	06/23	06/26	06/38	06/53	07/00½	07/08	07/21	07/23	07/38	07/41	07/53	08/02	08/08	

MANCHESTER OXFORD ROAD TO HUNTS CROSS WEST JN

Saturdays

15 December to 18 May

			17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	
Signal ID			1R50	2S10	2F93	2S11	1F60	2S12	2F95	2S13	1R52	2S14	2F97	2S15	1F61	2S16	2F99	2S17	
Orig. Dep. Time			05.20				06.00				06.40				06.11				
Orig. Loc. Name			Nottingham				Hull				Nottingham				Newcastle				
Dest. Loc. Name			Liverpool Lime Street	Southport	Liverpool Lime Street	Southport	Liverpool Lime Street	Southport	Liverpool Lime Street	Southport	Liverpool Lime Street	Southport	Liverpool Lime Street	Southport	Liverpool Lime Street	Southport	Liverpool Lime Street	Southport	
Timing Load			158	75EMUDC	150	75EMUDC	185	75EMUDC	150	75EMUDC	158	75EMUDC	150	75EMUDC	185	75EMUDC	150	75EMUDC	
Operating Characteristics																			
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	
Manchester Oxford Road	arr	1	07v35½	...	...	...	08.09	...	...	...	08.39½	...	...	...	09.09	...	...	...
	plt	2	2	...	5	...	2	...	5	...	2	...	5	...	2	...	5	...	
	dep	3	07.37	...	07.39	...	08.12	...	08.15	...	08.41	...	08.44	...	09.12	...	09.16	...	
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Deansgate	dep	5	07/38	...	07.41	...	08/13	...	08.17	...	08/42	...	08.46	...	09/13	...	09.18	...
	Castlefield Jn	dep	6	07/38½	...	07/41½	...	08/13½	...	08/17½	...	08/42½	...	08/46½	...	09/13½	...	09/18½	...
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Trafford Park East Jn	dep	8	07/41	...	07/44	...	08/16	...	08/20	...	08/45	...	08/49	...	09/16	...	09/21	...
	Trafford Park	dep	9	07.46	09.23	...
	Humphrey Park	dep	10	09.25	...
	Urmston	dep	11	07.49½	08a24	08ap53	09.27½	...
	Chassen Road	dep	12	08.26
	Flixton	dep	13	07.52½	08.28½	09.30½	...
	mgn	14
Irlam	dep	15	...	...	07.56½	...	...	...	08.32½	...	...	...	08p58	...	...	...	09.34½	...
Glazebrook East Jn & Sdgs	arr	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
dep	17	07/46½	...	07/58	...	08/21½	...	08/34	...	08/50½	...	08/59½	...	09/21½	...	09/36	...		
mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	(½)	...
Glazebrook	dep	19	...	...	07.59½	...	...	...	08.35½	...	...	...	...	...	...	...	...	...
Birchwood	dep	20	07/49	...	08.04	...	08a25½	...	08.40	...	08/53	...	09.03½	...	09a25½	...	09.40½	...	
Padgate	dep	21	...	...	08.07	...	...	...	...	...	...	...	09.06½	...	...	...	...	...
mgn	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Warrington Central	arr	23	07.52½	...	08.10	...	08.29½	...	08.44½	...	08.56½	...	09#09½	...	09.29½	...	09.45	...	
plt	24	2	...	2	...	2	...	2	...	2	...	2	...	2	...	2	...	2	
dep	25	07.53½	...	08.11	...	08.30½	...	08.45½	...	08.57½	...	09.10½	...	09.30½	...	09.46	...		
mgn	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Sankey for Penketh	dep	27	...	...	08.15	...	...	...	...	...	...	...	09.14½	...	...	...	...	...
Widnes	dep	28	08.01	...	08.20½	...	...	...	08.53½	...	09.05	...	09p20	...	...	...	09.54	...
Hough Green	dep	29	08a05	...	08.24	...	08/37½	...	08ap57½	...	09/07½	...	09.23½	...	09/37½	...	09ap58	...	
Halewood	dep	30	...	...	08a28½	...	...	...	...	...	...	...	09.27½	...	...	...	...	...
mgn	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross	arr	32	08D09½	...	08.31	...	...	...	...	...	...	...	09.30	...	...	...	...	...
plt	33	1	3	1	3	3	...	3	...	3	3	1	3	...	3	...	3		
dep	34	08.10½	08.21	08.32	08.36	08/40	08.51	09/01½	09.06	09/10	09.21	09.30½	09.36	09/40	09.51	10/02	10.06		
dep-line	35	DML	UDE	DML	UDE	DML	UDE	DML	UDE	DML	UDE	DML	UDE	DML	UDE	DML	UDE		
mgn	36	2		
Hunts Cross West Jn	arr	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
dep	38	08/16½	08/23	08/34	08/38	08/41½	08/53	09/03	09/08	09/11½	09/23	09/32½	09/38	09/41½	09/53	10/03½	10/08		

Public arrival 1 minutes earlier

MANCHESTER OXFORD ROAD TO HUNTS CROSS WEST JN

Saturdays

15 December to 18 May

			33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	
Signal ID			1R58	2S18	2F91	2S19	1F62	2S20	2F93	2S21	1R62	2S22	2F95	2S23	1F63	2S24	2F97	2S25	
Orig. Dep. Time			07.45				07.48				05.52				08.48				
Orig. Loc. Name			Nottingham				Scarborough				Norwich				Scarborough				
Dest. Loc. Name			Liverpool Lime Street	Southport	Liverpool Lime Street	Southport	Liverpool Lime Street	Southport	Liverpool Lime Street	Southport	Liverpool Lime Street	Southport	Liverpool Lime Street	Southport	Liverpool Lime Street	Southport	Liverpool Lime Street	Southport	
Timing Load			158	75EMUDC	150	75EMUDC	185	75EMUDC	150	75EMUDC	158	75EMUDC	150	75EMUDC	185	75EMUDC	150	75EMUDC	
Operating Characteristics																			
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	
Manchester Oxford Road	arr	1	09.39½	...	...	...	10.09	...	...	...	10.39½	...	...	...	11.09	...	...	...
	plt	2	2	...	5	...	2	...	5	...	2	...	5	...	2	...	5	...	
	dep	3	09.41	...	09.44	...	10.12	...	10.16	...	10.41	...	10.44	...	11.12	...	11.16	...	
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Deansgate	dep	5	09/42	...	09.46	...	10/13	...	10.18	...	10/42	...	10.46	...	11/13	...	11.18	...
	Castlefield Jn	dep	6	09/42½	...	09/46½	...	10/13½	...	10/18½	...	10/42½	...	10/46½	...	11/13½	...	11/18½	...
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Trafford Park East Jn	dep	8	09/45	...	09/49	...	10/16	...	10/21	...	10/45	...	10/49	...	11/16	...	11/21	...
	Trafford Park	dep	9	11.23	...
	Humphrey Park	dep	10	11.25	...
	Urmston	dep	11	09.52½	10.24½	10.52½	11.27½	...
	Chassen Road	dep	12	10.26½
	Flixton	dep	13	10.29	11.30½	...
	mgn	14
Irlam	dep	15	...	...	09.57½	...	...	...	10.33	...	...	...	10.57½	...	...	...	11.34½	...
Glazebrook East Jn & Sdgs	arr	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
dep	17	09/50½	...	09/59	...	10/21½	...	10/34½	...	10/50½	...	10/59	...	11/21½	...	...	11/36	...
mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	(½)	...
Glazebrook	dep	19	...	...	...	...	...	...	10.36	...	...	...	...	...	...	...	...	...
Birchwood	dep	20	09/53	...	10.03	...	10a25½	...	10.40½	...	10/53	...	11.03	...	11a25½	...	11.40½	...	
Padgate	dep	21	...	...	10.06	...	...	...	...	...	...	...	11.06	...	...	...	...	...
mgn	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Warrington Central	arr	23	09.56½	...	10.09	...	10.29½	...	10.45	...	10.56½	...	11.09	...	11.29½	...	11.45	...	
plt	24	2	...	2	...	2	...	2	...	2	...	2	...	2	...	2	...	2	
dep	25	09.57½	...	10.10	...	10.30½	...	10.46	...	10.57½	...	11.10	...	11.30½	...	11.46	...		
mgn	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Sankey for Penketh	dep	27	...	...	10.14	...	...	...	...	...	...	...	11.14	...	...	...	...	...
Widnes	dep	28	10.05	...	10.19½	...	...	...	10.54	...	11.05	...	11.19½	...	...	...	11.54	...
Hough Green	dep	29	10/07½	...	10.23	...	10/37½	...	10ap58	...	11/07½	...	11.23	...	11/37½	...	11ap58	...	
Halewood	dep	30	...	...	10.27	...	...	...	...	...	...	...	11.27	...	...	...	...	...
mgn	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross	arr	32	...	...	10.29½	...	...	...	...	...	...	...	11.29½	...	...	...	...	...
plt	33	...	3	...	1	3	...	3	...	3	...	3	...	1	3	...	3	...	
dep	34	10/10	10.21	10.30	10.36	10/40	10.51	11/02	11.06	11/10	11.21	11.30	11.36	11/40	11.51	12/02	12.06		
dep-line	35	DML	UDE	DML	UDE	DML	UDE	DML	UDE	DML	UDE	DML	UDE	DML	UDE	DML	UDE		
mgn	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	arr	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
dep	38	10/11½	10/23	10/32	10/38	10/41½	10/53	11/03½	11/08	11/11½	11/23	11/32	11/38	11/41½	11/53	12/03½	12/08		

MANCHESTER OXFORD ROAD TO HUNTS CROSS WEST JN

Saturdays

15 December to 18 May

			49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64
Signal ID			1R66	2S26	2F99	2S27	1F64	2S28	2F91	2S29	1R70	2S30	2F93	2S31	1F65	2S32	2F95	2S33
Orig. Dep. Time			06.53				09.48				07.57				10.48			
Orig. Loc. Name			Norwich				Scarborough				Norwich				Scarborough			
Dest. Loc. Name			Liverpool Lime Street	Southport	Liverpool Lime Street	Southport	Liverpool Lime Street	Southport	Liverpool Lime Street	Southport	Liverpool Lime Street	Southport	Liverpool Lime Street	Southport	Liverpool Lime Street	Southport	Liverpool Lime Street	Southport
Timing Load			158	75EMUDC	150	75EMUDC	185	75EMUDC	150	75EMUDC	158	75EMUDC	150	75EMUDC	185	75EMUDC	150	75EMUDC
Operating Characteristics																		
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
Manchester Oxford Road	arr	1	11.39½	...	...	...	12.09	...	...	...	12.39½	...	...	...	13.09	...	...	...
	plt	2	2	...	5	...	2	...	5	...	2	...	5	...	2	...	5	...
	dep	3	11.41	...	11.44	...	12.12	...	12.16	...	12.41	...	12.44	...	13.12	...	13.16	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Deansgate	dep	5	11/42	...	11.46	...	12/13	...	12.18	...	12/42	...	12.46	...	13/13	...	13.18	...
	dep	6	11/42½	...	11/46½	...	12/13½	...	12/18½	...	12/42½	...	12/46½	...	13/13½	...	13/18½	...
Castlefield Jn	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	8	11/45	...	11/49	...	12/16	...	12/21	...	12/45	...	12/49	...	13/16	...	13/21	...
Trafford Park	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	13.23	...
Humphrey Park	dep	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	13.25	...
Urmston	dep	11	...	...	11.52½	...	...	...	12.24½	...	...	...	12.52½	...	...	...	13.27½	...
Chassen Road	dep	12	...	...	...	...	...	...	12.26½	...	...	...	...	...	...	...	...	...
Flixton	dep	13	...	...	...	...	...	...	12.29	...	...	...	...	...	...	...	13.30½	...
	mgn	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Irlam	dep	15	...	...	11.57½	...	...	...	12.33	...	...	...	12.57½	...	...	...	13.34½	...
Glazebrook East Jn & Sdgs	arr	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	17	11/50½	...	11/59	...	12/21½	...	12/34½	...	12/50½	...	12/59	...	13/21½	...	13/36	...
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	(½)	...
Glazebrook	dep	19	...	...	...	...	...	12.36	...	...	...	...	...	...	...	...	...	...
Birchwood	dep	20	11/53	...	12.03	...	12a25½	...	12.40½	...	12/53	...	13.03	...	13a25½	...	13.40½	...
Padgate	dep	21	...	...	12.06	...	...	...	...	...	...	...	13.06	...	...	...	...	...
	mgn	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Warrington Central	arr	23	11.56½	...	12.09	...	12.29½	...	12.45	...	12.56½	...	13.09	...	13.29½	...	13.45	...
	plt	24	2	...	2	...	2	...	2	...	2	...	2	...	2	...	2	...
Sankey for Penketh	dep	25	11.57½	...	12.10	...	12.30½	...	12.46	...	12.57½	...	13.10	...	13.30½	...	13.46	...
	mgn	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Widnes	dep	27	...	...	12.14	...	...	...	...	...	...	...	13.14	...	...	...	...	...
Hough Green	dep	28	12.05	...	12.19½	...	...	...	12.54	...	13.05	...	13.19½	...	...	...	13.54	...
	dep	29	12/07½	...	12.23	...	12/37½	...	12ap58	...	13/07½	...	13.23	...	13/37½	...	13ap58	...
Halewood	dep	30	...	...	12.27	...	...	...	...	...	...	...	13.27	...	...	...	...	...
	mgn	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross	arr	32	...	...	12.29½	...	...	...	...	...	...	...	13.29½	...	...	...	...	...
	plt	33	...	3	1	3	...	3	...	3	...	3	1	3	...	3	...	3
Hunts Cross West Jn	dep	34	12/10	12.21	12.30	12.36	12/40	12.51	13/02	13.06	13/10	13.21	13.30	13.36	13/40	13.51	14/02	14.06
	dep-line	35	DML	UDE	DML	UDE	DML	UDE	DML	UDE	DML	UDE	DML	UDE	DML	UDE	DML	UDE
	mgn	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
arr	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
dep	38	12/11½	12/23	12/32	12/38	12/41½	12/53	13/03½	13/08	13/11½	13/23	13/32	13/38	13/41½	13/53	14/03½	14/08	

MANCHESTER OXFORD ROAD TO HUNTS CROSS WEST JN

Saturdays

15 December to 18 May

			65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80
Signal ID			1R74	2S34	2F97	2S35	1F66	2S36	2F99	2S37	1R78	2S38	2F91	2S39	1F67	2S40	2F93	2S41
Orig. Dep. Time			08.57				11.48				09.57				12.48			
Orig. Loc. Name			Norwich				Scarborough				Norwich				Scarborough			
Dest. Loc. Name			Liverpool Lime Street	Southport	Liverpool Lime Street	Southport	Liverpool Lime Street	Southport	Liverpool Lime Street	Southport	Liverpool Lime Street	Southport	Liverpool Lime Street	Southport	Liverpool Lime Street	Southport	Liverpool Lime Street	Southport
Timing Load			158	75EMUDC	150	75EMUDC	185	75EMUDC	150	75EMUDC	158	75EMUDC	150	75EMUDC	185	75EMUDC	150	75EMUDC
Operating Characteristics																		
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
Manchester Oxford Road	arr	1	13.39½	...	...	...	14.09	...	...	...	14.39½	...	...	...	15.09	...	...	...
	plt	2	2	...	5	...	2	...	5	...	2	...	5	...	2	...	5	...
	dep	3	13.41	...	13.44	...	14.12	...	14.16	...	14.41	...	14.44	...	15.12	...	15.16	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Deansgate	dep	5	13/42	...	13.46	...	14/13	...	14.18	...	14/42	...	14.46	...	15/13	...	15.18	...
Castlefield Jn	dep	6	13/42½	...	13/46½	...	14/13½	...	14/18½	...	14/42½	...	14/46½	...	15/13½	...	15/18½	...
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Trafford Park East Jn	dep	8	13/45	...	13/49	...	14/16	...	14/21	...	14/45	...	14/49	...	15/16	...	15/21	...
Trafford Park	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	15.23	...
Humphrey Park	dep	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	15.25	...
Urmston	dep	11	...	...	13.52½	...	...	...	14.24½	...	...	...	14.52½	...	...	...	15.27½	...
Chassen Road	dep	12	...	...	...	...	...	...	14.26½	...	...	...	...	...	...	...	...	...
Flixton	dep	13	...	...	...	...	...	...	14.29	...	...	...	...	...	...	...	15.30½	...
	mgn	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Irlam	dep	15	...	...	13.57½	...	...	...	14.33	...	...	...	14.57½	...	...	...	15.34½	...
Glazebrook East Jn & Sdgs	arr	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	17	13/50½	...	13/59	...	14/21½	...	14/34½	...	14/50½	...	14/59	...	15/21½	...	15/36	...
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Glazebrook	dep	19	...	...	...	...	...	...	14.36	...	...	...	...	...	...	...	...	...
Birchwood	dep	20	13/53	...	14.03	...	14a25½	...	14.40½	...	14/53	...	15.03	...	15a25½	...	15.40	...
Padgate	dep	21	...	...	14.06	...	...	...	...	...	...	...	15.06	...	...	...	...	...
	mgn	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Warrington Central	arr	23	13.56½	...	14.09	...	14.29½	...	14.45	...	14.56½	...	15.09	...	15.29½	...	15.44½	...
	plt	24	2	...	2	...	2	...	2	...	2	...	2	...	2	...	2	...
	dep	25	13.57½	...	14.10	...	14.30½	...	14.46	...	14.57½	...	15.10	...	15.30½	...	15.45½	...
	mgn	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Sankey for Penketh	dep	27	...	...	14.14	...	...	...	...	...	...	...	15.14	...	...	...	...	...
Widnes	dep	28	14.05	...	14.19½	...	...	...	14.54	...	15.05	...	15.19½	...	...	...	15.53½	...
Hough Green	dep	29	14/07½	...	14.23	...	14/37½	...	14ap58	...	15/07½	...	15.23	...	15/37½	...	15p57	...
Halewood	dep	30	...	...	14.27	...	...	...	...	...	...	...	15.27	...	...	...	16.01	...
	mgn	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross	arr	32	...	...	14.29½	...	...	...	...	...	...	...	15.29½	...	...	...	...	...
	plt	33	...	3	1	3	...	3	...	3	...	3	1	3	...	3	...	3
	dep	34	14/10	14.21	14.30	14.36	14/40	14.51	15/02	15.06	15/10	15.21	15.30	15.36	15/40	15.51	16/03½	16.06
	dep-line	35	DML	UDE	DML	UDE	DML	UDE	DML	UDE	DML	UDE	DML	UDE	DML	UDE	DML	UDE
	mgn	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	arr	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	38	14/11½	14/23	14/32	14/38	14/41½	14/53	15/03½	15/08	15/11½	15/23	15/32	15/38	15/41½	15/53	16/05	16/08

MANCHESTER OXFORD ROAD TO HUNTS CROSS WEST JN

Saturdays

15 December to 18 May

			81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96
Signal ID			1R82	2S42	2F95	2S43	1F68	2S44	2F97	2S46	1R86	2S47	2F99	2S48	1F69	2S49	2S50	2F91
Orig. Dep. Time			10.57				13.48				11.57				14.48			
Orig. Loc. Name			Norwich				Scarborough				Norwich				Scarborough			
Dest. Loc. Name			Liverpool Lime Street	Southport	Liverpool Lime Street	Southport	Liverpool Lime Street	Southport	Liverpool Lime Street	Southport	Liverpool Lime Street	Southport	Liverpool Lime Street	Southport	Liverpool Lime Street	Southport	Southport	Liverpool Lime Street
Timing Load			158	75EMUDC	150	75EMUDC	185	75EMUDC	150	75EMUDC	158	75EMUDC	150	75EMUDC	185	75EMUDC	75EMUDC	150
Operating Characteristics																		
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
Manchester Oxford Road	arr	1	15.39½	...	...	...	16.09	...	...	...	16.39½	...	...	...	17.09	...	...	...
	plt	2	2	...	5	...	2	...	5	...	2	...	5	...	2	...	...	5
	dep	3	15.41	...	15.44	...	16.12	...	16.16	...	16.41	...	16.44	...	17.11	...	...	17.13
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Deansgate	dep	5	15/42	...	15.46	...	16/13	...	16.18	...	16/42	...	16p46	...	17/12	...	...	17a15½
	dep	6	15/42½	...	15/46½	...	16/13½	...	16/18½	...	16/42½	...	16/46½	...	17/12½	...	...	17/16
Castlefield Jn	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	8	15/45	...	15/49	...	16/16	...	16/21	...	16/45	...	16/49	...	17/15	...	...	17/18½
Trafford Park	dep	9	...	...	...	...	...	...	...	...	...	16.51	...	...	...	...	...	17.20½
Humphrey Park	dep	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	17.22½
Urmston	dep	11	...	...	15.52½	...	...	...	16.24½	...	...	...	16.54½	...	...	...	...	17.25
Chassen Road	dep	12	...	...	...	...	...	...	16.26½	...	...	...	...	...	...	...	...	17.27
Flixton	dep	13	...	...	...	...	...	...	16.29	...	...	...	16.57½	...	...	...	...	17.29½
	mgn	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Irlam	dep	15	...	...	15.57½	...	...	...	16.33	...	...	...	17.01½	...	...	...	...	17.33½
Glazebrook East Jn & Sdgs	arr	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	17	15/50½	...	15/59	...	16/21½	...	16/34½	...	16/50½	...	17/03	...	17/20½	...	...	17/35
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Glazebrook	dep	19	...	...	...	...	...	16.36	...	...	...	...	...	...	...	...	...	17.36½
Birchwood	dep	20	15/53	...	16.03	...	16a25½	...	16.40½	...	16/53	...	17.07	...	17b25	...	...	17a41½
Padgate	dep	21	...	...	16.06	...	...	...	16.43½	...	...	...	17.10	...	...	...	...	17.44½
	mgn	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Warrington Central	arr	23	15.56½	...	16.09	...	16.29½	...	16.46½	...	16.56½	...	17.13	...	17v29	...	...	17.47½
	plt	24	2	...	2	...	2	...	2	...	2	...	2	...	2	...	...	2
Sankey for Penketh	dep	25	15.57½	...	16.10	...	16.30½	...	16.47½	...	16.57½	...	17.14	...	17.30½	...	...	17.48½
	mgn	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Widnes	dep	27	...	...	16.14	...	...	...	...	...	...	...	17.18	...	...	...	...	17.52½
Hough Green	dep	28	16.05	...	16.19½	...	...	...	16.55½	...	17.05	...	17.23½	...	...	...	...	17a58½
	dep	29	16/07½	...	16.23	...	16/37½	...	16p59	...	17/07½	...	17.27	...	17/37½	...	...	18p02
Halewood	dep	30	...	...	16.27	...	...	...	...	...	...	...	17.31	...	...	...	...	18.06
	mgn	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross	arr	32	...	...	16.29½	...	...	...	...	...	...	...	17.33½	...	...	...	...	18.08½
	plt	33	...	3	1	3	...	3	...	3	...	3	1	3	...	3	...	1
Hunts Cross West Jn	dep	34	16/10	16.21	16.30	16.36	16/40	16.51	17/03	17.06	17/10	17.21	17.34	17.36	17/40	17.51	18.06	18.09½
	dep-line	35	DML	UDE	DML	UDE	DML	UDE	DML	UDE	DML	UDE	DML	UDE	DML	UDE	UDE	DML
	mgn	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	arr	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	38	16/11½	16/23	16/32	16/38	16/41½	16/53	17/04½	17/08	17/11½	17/23	17/36	17/38	17/41½	17/53	18/08	18/11½

MANCHESTER OXFORD ROAD TO HUNTS CROSS WEST JN

Saturdays

15 December to 18 May

			97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112	
Signal ID			1R90	2S51	2F93	2S52	1F70	2S53	2S54	2F95	1R94	2F41	2S55	2S56	1F71	2S57	2F07	2S58	
Orig. Dep. Time			12.57				15.48				13.57				16.48				
Orig. Loc. Name			Norwich				Scarborough				Norwich				Scarborough				
Dest. Loc. Name			Liverpool Lime Street	Southport	Liverpool Lime Street	Southport	Liverpool Lime Street	Southport	Southport	Liverpool Lime Street	Liverpool Lime Street		Southport	Southport	Liverpool Lime Street	Southport	Liverpool Lime Street	Southport	
Timing Load			158	75EMUDC	150	75EMUDC	185	75EMUDC	75EMUDC	150	158	150	75EMUDC	75EMUDC	185	75EMUDC	150	75EMUDC	
Operating Characteristics																			
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	
Manchester Oxford Road	arr	1	17.40	...	...	...	18.09	...	...	...	18.39½	...	...	...	19.09	...	...	...
	plt	2	2	...	5	...	2	...	...	5	2	5	...	...	2	...	...	...
	dep	3	17.42	...	17.44	...	18.12	...	...	18.16	18.41	18.44	...	...	19.12	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Deansgate	dep	5	17/43	...	17.46	...	18/13	18.18	18/42	18.46	19/13
		dep	6	17/43½	...	17/46½	...	18/13½	18/18½	18/42½	18/46½	19/13½
	Castlefield Jn	mgn	7
		dep	8	17/46	...	17/49	...	18/16	18/21	18/45	18/49	19/16
	Trafford Park	dep	9	...	...	17.51	...	...	...	18.23	...	18.51	...	...	...	...	...	...
	Humphrey Park	dep	10	...	...	17.53	...	...	...	18.25	...	18.53	...	...	...	...	...	...
	Urmston	dep	11	...	...	17.55½	...	...	...	18.27½	...	18.55½	...	...	...	...	...	...
	Chassen Road	dep	12	...	...	17.57½	...	...	...	18.29½	...	18.57½	...	...	...	...	...	...
	Flixton	dep	13	...	...	18.00	...	...	...	18.32	...	19.00	...	...	...	...	...	...
		mgn	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Irlam	dep	15	17a52½	...	18.04	...	...	...	18.36	...	19.04	...	...	...	...	...	...
Glazebrook East Jn & Sdgs	arr	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	17	17/54	...	18/05½	...	18/21½	...	...	18/37½	18/50½	19/05½	...	...	19/21½	...	...
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Glazebrook	dep	19	...	...	18.07	...	...	...	...	...	19.07	...	...	...	...	...
Birchwood	dep	20	17a58	...	18.11½	...	18a25½	...	...	18.41½	18/53	19.11½	...	...	19a25½	...	...
Padgate	dep	21	...	...	18.14½	...	...	...	...	...	...	19.14½	...	...	...	...	...
	mgn	22	...	...	...	...	...	...	...	...	...	[1]	...	...	...	...	...
Warrington Central	arr	23	18.02½	...	18.17½	...	18.29½	...	...	18.46	18.56½	19v19	...	...	19.29½	...	...
	plt	24	2	...	2	...	2	...	...	2	2	2	...	...	2	...	2	
	dep	25	18.03½	...	18.18½	...	18.30½	...	...	18.47	18.57½	...	...	...	19.30½	...	19.34	
Sankey for Penketh	mgn	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	27	...	...	...	...	...	...	...	18.51	...	...	...	...	...	...	19.38	
Widnes	dep	28	18a11½	...	...	...	...	...	18.56½	19a05½	...	...	...	...	...	...	19.43½	
Hough Green	dep	29	18/14	...	18.28	...	18/37½	...	...	19p00	19/08½	...	...	...	19/37½	...	19p47	
Halewood	dep	30	...	...	...	...	...	...	...	19.04	...	...	...	...	...	...	19.51	
	mgn	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross	arr	32	...	...	18.32½	...	...	...	...	19.06½	19#11½	...	...	...	...	...	19.53½	
	plt	33	...	3	1	3	...	3	3	1	1	...	3	3	...	3	1	3	
Hunts Cross West Jn	dep	34	18/16½	18.21	18.33	18.36	18/40	18.51	19.06	19.07	19.12½	...	19.21	19.36	19/40	19.51	19.54	20.06	
	dep-line	35	DML	UDE	DML	UDE	DML	UDE	UDE	DML	DML	...	UDE	UDE	DML	UDE	DML	UDE	
	mgn	36	...	...	...	...	...	...	...	[2]	[2]	...	...	...	...	...	...
arr	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
dep	38	18/18	18/23	18/35	18/38	18/41½	18/53	19/08	19/11	19/16½	...	19/23	19/38	19/41½	19/53	19/56	20/08		

Public arrival 1 minutes earlier

MANCHESTER OXFORD ROAD TO HUNTS CROSS WEST JN

Saturdays

15 December to 18 May

			113	114	115	116	117	118	119	120	121	122	123	124	125	126	127	128
Signal ID			1R98	2S59	2F97	2S60	1F72	2S61	2S62	2F09	1R54	2F43	2S63	2S64	1F73	2S65	2S66	2F01
Orig. Dep. Time			14.57				17.48	15.52			15.52				18.48			
Orig. Loc. Name			Norwich				Scarborough				Norwich				Scarborough			
Dest. Loc. Name			Liverpool Lime Street	Southport	Liverpool Lime Street	Southport	Liverpool Lime Street	Southport	Southport	Liverpool Lime Street	Liverpool Lime Street		Southport	Southport	Liverpool Lime Street	Southport	Southport	Liverpool Lime Street
Timing Load			158	75EMUDC	150	75EMUDC	185	75EMUDC	75EMUDC	150	158	150	75EMUDC	75EMUDC	185	75EMUDC	75EMUDC	150
Operating Characteristics																		
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
Manchester Oxford Road	arr	1	19.39½	...	...	...	20.09	...	...	...	20.39½	...	...	...	21.09	...	...	...
	plt	2	2	...	5	...	2	...	...	...	2	5	...	...	2	...	...	...
	dep	3	19.41	...	19.44	...	20.12	...	...	...	20.41	20.44	...	...	21.12	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Deansgate	dep	5	19/42	...	19.46	...	20/13	...	...	...	20/42	20.46	...	...	21/13	...	...	...
	dep	6	19/42½	...	19/46½	...	20/13½	...	...	...	20/42½	20/46½	...	...	21/13½	...	...	...
Castlefield Jn	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	8	19/45	...	19/49	...	20/16	...	...	...	20/45	20/49	...	...	21/16	...	...	...
Trafford Park	dep	9	...	...	19.51	...	...	...	...	...	20.51	...	...	...	...	...	...	...
Humphrey Park	dep	10	...	...	19.53	...	...	...	...	...	20.53	...	...	...	...	...	...	...
Urmston	dep	11	...	...	19.55½	...	...	...	...	...	20.55½	...	...	...	...	...	...	...
Chassen Road	dep	12	...	...	19.57½	...	...	...	...	...	20.57½	...	...	...	...	...	...	...
Flixton	dep	13	...	...	20.00	...	...	...	...	...	21.00	...	...	...	...	...	...	...
	mgn	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Irlam	dep	15	...	...	20.04	...	...	...	...	...	21.04	...	...	...	...	...	...	...
Glazebrook East Jn & Sdgs	arr	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	17	19/50½	...	20/05½	...	20/21½	...	...	...	20/50½	21/05½	...	...	21/21½	...	...	...
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Glazebrook	dep	19	...	...	20.07	...	...	...	...	...	21.07	...	...	...	...	...	...
Birchwood	dep	20	19/53	...	20.11½	...	20a25½	...	...	20/53	21.11½	...	...	21a25½	...	...	...
Padgate	dep	21	...	...	20.14½	...	...	...	...	...	21.14½	...	...	...	...	...	...	...
	mgn	22	...	...	...	...	...	...	...	...	[1]	...	...	...	...	...	...	...
Warrington Central	arr	23	19.56½	...	20.17½	...	20.29½	...	...	...	20.56½	21v19	...	...	21.29½	...	...	...
	plt	24	2	...	2	...	2	...	...	2	2	2	...	...	2	...	...	2
	dep	25	19.57½	...	20.18½	...	20.30½	...	...	20.49	20.57½	...	...	...	21.30½	...	...	21.49
Sankey for Penketh	mgn	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	27	...	...	...	...	...	...	...	20.53	...	...	...	...	...	...	...	21.53
Widnes	dep	28	20.05	...	...	...	...	...	20.58½	21.05	...	...	...	...	...	...	...	21.58½
Hough Green	dep	29	20/07½	...	20.28	...	20/37½	...	...	21p02	21/10½	...	...	21/37½	...	...	...	22p02
Halewood	dep	30	...	...	...	...	...	...	...	21.06	...	...	...	...	...	...	...	22.06
	mgn	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross	arr	32	...	...	20.32½	...	...	...	...	21.08½	...	...	...	...	...	...	...	22.08½
	plt	33	...	3	1	3	...	3	3	1	...	...	3	3	...	3	3	1
Hunts Cross West Jn	dep	34	20/10	20.21	20.33	20.36	20/40	20.51	21.06	21.09	21/13	...	21.21	21.36	21/40	21.51	22.06	22.09
	dep-line	35	DML	UDE	DML	UDE	DML	UDE	UDE	DML	DML	...	UDE	UDE	DML	UDE	UDE	DML
	mgn	36	...	...	...	...	...	...	...	...	(½)	...	...	...	...	...	...	...
Hunts Cross West Jn	arr	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	38	20/11½	20/23	20/35	20/38	20/41½	20/53	21/08	21/11	21/15	...	21/23	21/38	21/41½	21/53	22/08	22/11

MANCHESTER OXFORD ROAD TO HUNTS CROSS WEST JN

Saturdays

15 December to 18 May

			129	130	131	132	133	134	135	136	137	138	139	140	141	142	143	144
Signal ID			2F47	2S67	2S68	1F74	2S69	2S70	2F03	2F99	2S71	5D60	5D18					
Orig. Dep. Time			21.40			19.48												
Orig. Loc. Name			Manchester Piccadilly			Scarborough												
Dest. Loc. Name				Southport	Southport	Liverpool Lime Street	Southport	Southport	Liverpool Lime Street	Liverpool Lime Street	Southport	Kirkdale C.S.	Kirkdale C.S.					
Timing Load			150	75EMUDC	75EMUDC	185	75EMUDC	75EMUDC	150	150	75EMUDC	75EMUDC	75EMUDC					
Operating Characteristics																		
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO					
Manchester Oxford Road	arr	1	21.41½	22.09
	plt	2	2	2	5
	dep	3	21.44	22.12	23.20
	mgn	4
Deansgate	dep	5	21.46	...	...	22/13	...	...	23.22	...	...	...	...	...	...	...	...
Castlefield Jn	dep	6	21/46½	...	...	22/13½	...	...	23/22½	...	...	...	...	...	...	...	...
	mgn	7
Trafford Park East Jn	dep	8	21/49	...	...	22/16	...	...	23/25	...	...	...	...	...	...	...	...
Trafford Park	dep	9	21.51	...	...	...	...	...	23.27	...	...	...	...	...	...	...	...
Humphrey Park	dep	10	21.53	...	...	...	...	...	23.29	...	...	...	...	...	...	...	...
Urmston	dep	11	21ap56	...	...	...	...	...	23.31½	...	...	...	...	...	...	...	...
Chassen Road	dep	12	21ap58½	...	...	...	...	...	23.33½	...	...	...	...	...	...	...	...
Flixton	dep	13	22ap01½	...	...	...	...	...	23.36	...	...	...	...	...	...	...	...
	mgn	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Irlam	dep	15	22aq06	...	...	...	...	...	23.40	...	...	...	...	...	...	...	...
Glazebrook East Jn & Sdgs	arr	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	17	22/07½	...	...	22/21½	...	...	23/41½	...	...	...	...	...	...	...	...
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Glazebrook	dep	19	22q09	...	...	...	...	...	23.43	...	...	...	...	...	...	...	...
Birchwood	dep	20	22q13½	...	...	22a25½	...	...	23.47½	...	...	...	...	...	...	...	...
Padgate	dep	21	22q16½	...	...	...	...	...	23.50½	...	...	...	...	...	...	...	...
	mgn	22	[1]	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Warrington Central	arr	23	22v21	...	...	22.29½	...	...	23.53½	...	...	...	...	...	...	...	...
	plt	24	2	...	...	2	...	...	2	2	...	...	...	...	...	...	...
	dep	25	...	...	...	22.30½	...	...	22.49	23.54½	...	...	...	...	...	...	...
	mgn	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Sankey for Penketh	dep	27	...	...	...	...	...	...	22.53	23.58½	...	...	...	...	...	...	...
Widnes	dep	28	...	...	...	...	...	...	22.58½	----->	...	...	...	...	...	...	...
Hough Green	dep	29	...	...	...	22/37½	...	...	23p02	...	...	...	...	...	...	...	...
Halewood	dep	30	...	...	...	...	...	...	23.06	...	...	...	...	...	...	...	...
	mgn	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross	arr	32	...	...	...	...	...	...	23.08½	...	...	...	...	...	...	...	...
	plt	33	...	3	3	...	3	3	1	...	3	2	3	...	...	...	...
	dep	34	...	22.21	22.36	22/40	22.51	23.06	23.09	...	23.21½	23.38	23.54	...	...	...	...
	dep-line	35	...	UDE	UDE	DML	UDE	UDE	DML	...	UDE	UDE	UDE	...	...	...	...
	mgn	36	...	...	...	...	...	...	...	...	...	(1)	...	...	...	...	...
Hunts Cross West Jn	arr	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	38	...	22/23	22/38	22/41½	22/53	23/08	23/11	...	23/23½	23/41	23/56	...	...	...	...

MANCHESTER OXFORD ROAD TO HUNTS CROSS WEST JN

Sundays

9 December to 12 May

			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Signal ID			5D61	2F99	5F66	2S09	2S11	2F93	2S13	2F93	2F97	2S15	1F61	2S17	2F97	2F91	2S19	1F62
Orig. Dep. Time				23.20	07.23								09.07					08.30
Orig. Loc. Name				Manchester Oxford Road	Ardwick T.M.D								Manchester Piccadilly					York
Dest. Loc. Name			Kirkdale C.S.	Liverpool Lime Street	Liverpool Lime Street	Southport	Southport	Liverpool Lime Street	Southport	Liverpool Lime Street	Liverpool Lime Street	Southport	Liverpool Lime Street	Southport	Liverpool Lime Street	Liverpool Lime Street	Southport	Liverpool Lime Street
Timing Load			75EMUDC	150	185	75EMUDC	75EMUDC	142	75EMUDC	142	142	75EMUDC	185	75EMUDC	142	142	75EMUDC	185
Operating Characteristics																		
Dates Of Operation			Sun	SO, not 08/12/2012	Sun Until 30/12/2012, Sun From 17/02/2013	Sun	Sun	Sun Until 30/12/2012, Sun From 17/02/2013	Sun	Sun From 06/01/2013 Until 10/02/2013	Sun Until 30/12/2012, Sun From 17/02/2013	Sun	Sun Until 30/12/2012, Sun From 17/02/2013	Sun	Sun From 06/01/2013 Until 10/02/2013	Sun Until 30/12/2012, Sun From 17/02/2013	Sun	Sun Until 30/12/2012, Sun From 17/02/2013
Manchester Oxford Road	arr	1	...	...	...	...	...	...	...	...	...	...	09.08½	...	...	...	...	10.13½
	plt	2	...	...	...	...	...	3	...	...	3	...	2	...	...	5	...	2
	dep	3	...	...	07/30½	...	...	08.08	...	...	08.45	...	09.12	...	...	09.45	...	10.15½
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Deansgate	dep	5	...	...	07/31	...	...	08.10	...	...	08.47	...	09/13	...	...	09.47	...	10/16½
Castlefield Jn	dep	6	...	...	07/31½	...	...	08/10½	...	...	08/47½	...	09/13½	...	...	09/47½	...	10/17
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Trafford Park East Jn	dep	8	...	...	07/34	...	...	08/13	...	...	08/50	...	09/16	...	...	09/50	...	10/19½
Trafford Park	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Humphrey Park	dep	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Urmston	dep	11	...	...	...	...	...	08.16½	...	...	08.53½	...	...	...	09.30	09.53½	...	...
Chassen Road	dep	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Flixton	dep	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Irlam	dep	15	...	...	...	...	...	08.21½	...	...	08.58½	...	...	...	09.35	09.58½	...	...
Glazebrook East Jn & Sdgs	arr	16	...	...	...	...	...	...	...	...	...	...	...	...	09OP40	...	...	...
	dep	17	...	...	07/39½	...	...	08/23	...	...	09/00	...	09/21½	...	09.42	10/00	...	10/25
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Glazebrook	dep	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Birchwood	dep	20	...	...	07/42	...	...	08.27	...	...	09.04	...	09a25½	...	09.47	10.04	...	10a29
Padgate	dep	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Warrington Central	arr	23	...	...	...	...	...	08.31½	...	...	09.08½	...	09.29½	...	09.51½	10.08½	...	10.33
	plt	24	...	...	...	...	...	2	...	2	2	...	2	...	2	2	...	2
	dep	25	...	...	07/45	...	...	08.32½	...	08.52	09.09½	...	09.30½	...	09.52½	10.09½	...	10.34
	mgn	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Sankey for Penketh	dep	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Widnes	dep	28	...	00.04	...	...	...	08.40½	...	09.00	09.17½	...	...	...	10.00½	10.17½	...	...
Hough Green	dep	29	...	00p07½	07/51½	...	...	08.44	...	09.03½	09.21	...	09/37½	...	10.04	10.21	...	10/41
Halewood	dep	30	...	00.11½	...	...	...	08.48	...	09.07½	09.25	...	...	...	10.08	10.25	...	...
	mgn	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross	arr	32	...	00.14	...	...	...	08.50½	...	09.10	09.27½	...	...	...	10.10½	10.27½	...	...
	plt	33	3	1	...	3	3	1	3	1	1	3	...	3	1	1	3	...
	dep	34	00.06	00.14½	07/56	08.06	08.36	08.51	09.06	09.10½	09.28	09.36	09/40	10.06	10.11	10.28	10.36	10/43½
	dep-line	35	UDE	DML	DML	UDE	UDE	DML	UDE	DML	DML	UDE	DML	UDE	DML	DML	UDE	DML
	mgn	36	...	...	...	...	...	[2]	...	[1]	[2]	...	...	...	[2]	[1]	...	[1]
Hunts Cross West Jn	arr	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	38	00/08	00/16½	07/57½	08/08	08/38	08/55	09/08	09/13½	09/32	09/38	09/41½	10/08	10/15	10/31	10/38	10/46

MANCHESTER OXFORD ROAD TO HUNTS CROSS WEST JN

Sundays

9 December to 12 May

			17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	
			2S21	2F91	2F95	2S23	1F63	2S25	2F95	1R66	2F99	2S27	1F64	1F64	2S29	2F99	1R70	2F93	
							11.11 Manchester Piccadilly			09.36 Nottingham			09.20 Scarborough	09.33 Newcastle			10.44 Nottingham		
Dest. Loc. Name			Southport	Liverpool Lime Street	Liverpool Lime Street	Southport	Liverpool Lime Street	Southport	Liverpool Lime Street	Liverpool Lime Street	Liverpool Lime Street	Southport	Liverpool Lime Street	Liverpool Lime Street	Southport	Liverpool Lime Street	Liverpool Lime Street	Liverpool Lime Street	
Timing Load			75EMUDC	142	142	75EMUDC	185	75EMUDC	142	158	142	75EMUDC	185	185	75EMUDC	142	158	142	
Operating Characteristics																			
Dates Of Operation			Sun	Sun From 06/01/2013 Until 10/02/2013	Sun Until 30/12/2012, Sun From 17/02/2013	Sun	Sun Until 30/12/2012, Sun From 17/02/2013	Sun	Sun From 06/01/2013 Until 10/02/2013	Sun Until 30/12/2012, Sun From 17/02/2013	Sun Until 30/12/2012, Sun From 17/02/2013	Sun	Sun From 17/02/2013 Until 24/03/2013	Sun Until 30/12/2012, Sun From 31/03/2013	Sun	Sun From 06/01/2013 Until 10/02/2013	Sun Until 30/12/2012, Sun From 17/02/2013	Sun Until 30/12/2012, Sun From 17/02/2013	
Manchester Oxford Road	arr	1	...	...	...	...	11.12½	...	...	11.40½	...	...	12.08½	12.08½	...	...	12.40½	...
	plt	2	...	...	5	...	2	...	...	2	5	...	2	2	...	...	2	5
	dep	3	...	...	10.45	...	11.15	...	...	11.42½	11.45	...	12.12	12.12	...	...	12.42	12.45
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Deansgate	dep	5	10.47	...	11/16	11/43½	11.47	...	12/13	12/13	12/43	12.47
		mgn	6	10/47½	...	11/16½	11/44	11/47½	...	12/13½	12/13½	12/43½	12/47½
	Castlefield Jn	dep	7
		mgn	8	10/50	...	11/19	11/46½	11/50	...	12/16	12/16	12/46	12/50
	Trafford Park East Jn	dep	9
	Trafford Park	dep	10
	Humphrey Park	dep	11	10.30	...	10.53½	11.30	...	11.53½	12.30	...	12.53½
	Urmston	dep	12
	Chassen Road	dep	13
	Flixton	dep	14
Irlam	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Glazebrook East Jn & Sdgs	dep	16	...	...	10.35	...	10.58½	...	...	11.35	...	11.58½	...	...	...	12.35	...	12.58½
	arr	17	...	...	10OP40	...	...	...	...	11OP40	...	...	...	...	...	12OP40	...	...
	dep	18	...	...	11/00	...	11/24½	...	11.42	11/52	12/00	...	12/21½	12/21½	...	12.42	12/51½	13/00
Glazebrook	mgn	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	20	...	...	10.47	...	11.04	...	11.28	11/54½	12.04	...	12a25½	12a25½	...	12.47	12/54	13.04
Birchwood	dep	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Padgate	arr	23	...	...	10.51½	...	11.08½	...	11.32½	11.51½	11.58	12.08½	...	12.29½	12.29½	...	12.51½	12.57½
	plt	24	...	...	2	...	2	...	2	2	2	...	2	2	...	2	2	2
Warrington Central	dep	25	...	...	10.52½	...	11.09½	...	11.33½	11.52½	11.59	12.09½	...	12.30½	12.30½	...	12.52½	12.58½
	mgn	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Sankey for Penketh	dep	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	28	...	...	11.00½	...	11.17½	...	...	12.00½	12.06½	12.17½	...	...	...	13.00½	13.06	13.17½
Widnes	dep	29	...	...	11.04	...	11.21	...	11/40½	12.04	12/09	12.21	...	12/37½	12/37½	...	13.04	13/08½
Hough Green	dep	30	...	...	11.08	...	11.25	...	...	12.08	...	12.25	...	...	...	13.08	...	13.25
Halewood	dep	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross	arr	33	...	...	11.10½	...	11.27½	...	...	12.10½	...	12.27½	...	...	...	13.10½	...	13.27½
	plt	34	...	...	3	...	3	...	3	1	...	3	...	...	3	1	...	1
Hunts Cross West Jn	dep	35	...	...	11.06	...	11.28	...	11/43	12.06	12.11	12/11½	12.28	12.36	12/40	13.06	13.11	13/11
	dep-line	36	...	...	UDE	...	DML	...	UDE	DML	...	DML	...	UDE	DML	...	DML	...
Hunts Cross West Jn	mgn	37	...	...	[1]	...	[1]	...	(½)	...	[1]	...	...	...	...	[1]	...	[1]
	arr	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
			11/08	11/14	11/31	11/38	11/45	12/08	12/14	12/13	12/31	12/38	12/41½	12/41½	13/08	13/14	13/12½	13/31	

MANCHESTER OXFORD ROAD TO HUNTS CROSS WEST JN

Sundays

9 December to 12 May

			33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	
Signal ID			2S31	1F65	1F65	2S33	2F93	1R74	2F97	2S35	1F66	1F66	2S37	2F97	1R78	2F91	2S39	1F67	
Orig. Dep. Time			10.15	10.52	10.52		11.46	11.08	11.52	11.08	11.52	12.40	12.10	12.40	12.40	12.10	12.10	12.10	
Orig. Loc. Name			Southport	Middlesbrough	Scarborough	Southport	Liverpool Lime Street	Nottingham	Liverpool Lime Street	Liverpool Lime Street	Southport	Newcastle	Scarborough	Southport	Liverpool Lime Street	Liverpool Lime Street	Liverpool Lime Street	Southport	Newcastle
Dest. Loc. Name			Liverpool Lime Street	Liverpool Lime Street	Liverpool Lime Street	Southport	Liverpool Lime Street	Liverpool Lime Street	Liverpool Lime Street	Southport	Liverpool Lime Street	Liverpool Lime Street	Southport	Liverpool Lime Street	Liverpool Lime Street	Liverpool Lime Street	Southport	Liverpool Lime Street	
Timing Load			75EMUDC	185	185	75EMUDC	142	158	142	75EMUDC	185	185	75EMUDC	142	158	142	75EMUDC	185	
Operating Characteristics																			
Dates Of Operation			Sun	Sun From 17/02/2013 Until 24/03/2013	Sun Until 30/12/2012, Sun From 31/03/2013	Sun	Sun From 06/01/2013 Until 10/02/2013	Sun Until 30/12/2012, Sun From 17/02/2013	Sun Until 30/12/2012, Sun From 17/02/2013	Sun	Sun From 17/02/2013 Until 24/03/2013	Sun Until 30/12/2012, Sun From 31/03/2013	Sun	Sun From 06/01/2013 Until 10/02/2013	Sun Until 30/12/2012, Sun From 17/02/2013	Sun Until 30/12/2012, Sun From 17/02/2013	Sun	Sun From 17/02/2013 Until 24/03/2013	
Manchester Oxford Road	arr	1	...	13.08½	13.08½	...	...	13.40½	...	...	14.08	14.08	...	...	14.40½	...	...	15.08½
	plt	2	...	2	2	...	...	2	5	...	2	2	...	...	2	5	...	2
	dep	3	...	13.12	13.12	...	...	13.42	13.45	...	14.11½	14.11½	...	...	14.42	14.45	...	15.12
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Deansgate	dep	5	...	13/13	13/13	...	...	13/43	13.47	...	14/12½	14/12½	...	...	14/43	14.47	...	15/13
	dep	6	...	13/13½	13/13½	...	...	13/43½	13/47½	...	14/13	14/13	...	...	14/43½	14/47½	...	15/13½
Castlefield Jn	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	8	...	13/16	13/16	...	...	13/46	13/50	...	14/15½	14/15½	...	...	14/46	14/50	...	15/16
Trafford Park East Jn	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Trafford Park	dep	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Humphrey Park	dep	11	...	...	...	...	13.30	...	13.53½	...	...	...	...	14.30	...	14.53½	...	...
Urmston	dep	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chassen Road	dep	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Flixton	dep	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Irlam	mgn	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Glazebrook East Jn & Sdgs	dep	15	...	...	...	...	13.35	...	13.58½	...	...	...	...	14.35	...	14.58½	...	...
	arr	16	...	...	...	...	13OP40	...	...	...	...	...	...	14OP40	...	...	...	...
Glazebrook	dep	17	...	13/21½	13/21½	...	13.42	13/51½	14/00	...	14/21	14/21	...	14.42	14/51½	15/00	...	15/21½	
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Birchwood	dep	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Padgate	dep	20	...	13a25½	13a25½	...	13.47	13/54	14.04	...	14a25	14a25	...	14.47	14/54	15.04	...	15a25½	
	mgn	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Warrington Central	arr	23	...	13.29½	13.29½	...	13.51½	13.57½	14.08½	...	14.29	14.29	...	14.51½	14.57½	15.08½	...	15.29½	
	plt	24	...	2	2	...	2	2	2	...	2	2	...	2	2	2	...	2	
Sankey for Penketh	dep	25	...	13.30½	13.30½	...	13.52½	13.58½	14.09½	...	14.30	14.30	...	14.52½	14.58½	15.09½	...	15.30½	
	mgn	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Widnes	dep	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hough Green	dep	28	...	...	...	...	14.00½	14.06	14.17½	...	...	...	...	15.00½	15.06	15.17½	...	...
Halewood	dep	29	...	13/37½	13/37½	...	14.04	14/08½	14.21	...	14/37	14/37	...	15.04	15/08½	15.21	...	15/37½	
	dep	30	...	...	...	...	14.08	...	14.25	...	...	...	...	15.08	...	15.25	...	...
Hunts Cross	mgn	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	32	...	...	...	...	14.10½	...	14.27½	...	...	...	...	15.10½	...	15.27½	...	...
Hunts Cross West Jn	plt	33	3	...	...	3	1	...	1	3	...	...	3	1	...	1	3	...
	dep	34	13.36	13/40	13/40	14.06	14.11	14/11	14.28	14.36	14/39½	14/39½	15.06	15.11	15/11	15.28	15.36	15/40	
Hunts Cross West Jn	dep-line	35	UDE	DML	DML	UDE	DML	DML	DML	UDE	DML	DML	UDE	DML	DML	DML	UDE	DML	
	mgn	36	...	...	...	...	[1]	...	[1]	...	...	...	...	[1]	...	[1]	...	...
Hunts Cross West Jn	arr	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	38	13/38	13/41½	13/41½	14/08	14/14	14/12½	14/31	14/38	14/41	14/41	15/08	15/14	15/12½	15/31	15/38	15/41½	

MANCHESTER OXFORD ROAD TO HUNTS CROSS WEST JN

Sundays

9 December to 12 May

			49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64
			1F67	2S41	2F91	1R82	2F95	2S43	1F68	1F68	2S46	2F95	1R86	2F99	2S48	1F69	1F69	2S50
Signal ID			12.45			10.47			13.07	13.52			14.37			14.08	14.43	
Orig. Dep. Time			Middlesbrough			Norwich			Newcastle	Scarborough			Nottingham			Newcastle	Middlesbrough	
Orig. Loc. Name			Liverpool Lime Street	Southport	Liverpool Lime Street	Liverpool Lime Street	Liverpool Lime Street	Southport	Liverpool Lime Street	Liverpool Lime Street	Southport	Liverpool Lime Street	Liverpool Lime Street	Liverpool Lime Street	Southport	Liverpool Lime Street	Liverpool Lime Street	Southport
Dest. Loc. Name			185	75EMUDC	142	158	142	75EMUDC	185	185	75EMUDC	142	158	142	75EMUDC	185	185	75EMUDC
Timing Load																		
Operating Characteristics																		
Dates Of Operation			Sun Until 30/12/2012, Sun From 31/03/2013	Sun	Sun From 06/01/2013 Until 10/02/2013	Sun Until 30/12/2012, Sun From 17/02/2013	Sun Until 30/12/2012, Sun From 17/02/2013	Sun	Sun From 17/02/2013 Until 24/03/2013	Sun Until 30/12/2012, Sun From 31/03/2013	Sun	Sun From 06/01/2013 Until 10/02/2013	Sun Until 30/12/2012, Sun From 17/02/2013	Sun Until 30/12/2012, Sun From 17/02/2013	Sun	Sun From 17/02/2013 Until 24/03/2013	Sun Until 30/12/2012, Sun From 31/03/2013	Sun
Manchester Oxford Road	arr	1	15.08½	...	...	15.40½	...	...	16.08½	16.08½	...	...	16.40½	...	...	17.08½	17.08½	...
	plt	2	2	...	...	2	5	...	2	2	...	...	2	5	...	2	2	...
	dep	3	15.12	...	...	15.42	15.45	...	16.12	16.12	...	...	16.42	16.45	...	17.12	17.12	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Deansgate	dep	5	15/13	...	...	15/43	15.47	...	16/13	16/13	...	...	16/43	16.47	...	17/13	17/13	...
	dep	6	15/13½	...	...	15/43½	15/47½	...	16/13½	16/13½	...	...	16/43½	16/47½	...	17/13½	17/13½	...
Castlefield Jn	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	8	15/16	...	...	15/46	15/50	...	16/16	16/16	...	...	16/46	16/50	...	17/16	17/16	...
Trafford Park East Jn	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Trafford Park	dep	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Humphrey Park	dep	11	...	...	15.30	...	15.53½	...	...	...	...	16.30	...	16.53½	...	...	...	...
Urmston	dep	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chassen Road	dep	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Flixton	dep	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Irlam	dep	15	...	...	15.35	...	15.58½	...	...	...	...	16.35	...	16.58½	...	...	...	...
Glazebrook East Jn & Sdgs	arr	16	...	...	15OP40	...	...	...	...	...	...	16OP40	...	...	...	...	...	...
	dep	17	15/21½	...	15.42	15/51½	16/00	...	16/21½	16/21½	...	16.42	16/51½	17/00	...	17/21½	17/21½	...
Glazebrook	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Birchwood	dep	20	15a25½	...	15.47	15/54	16.04	...	16a25½	16a25½	...	16.47	16/54	17.04	...	17a25½	17a25½	...
Padgate	dep	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Warrington Central	arr	23	15.29½	...	15.51½	15.57½	16.08½	...	16.29½	16.29½	...	16.51½	16.57½	17.08½	...	17.29½	17.29½	...
	plt	24	2	...	2	2	2	...	2	2	...	...	2	2	...	2	2	...
Sankey for Penketh	dep	25	15.30½	...	15.52½	15.58½	16.09½	...	16.30½	16.30½	...	16.52½	16.58½	17.09½	...	17.30½	17.30½	...
	mgn	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Widnes	dep	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	28	...	...	16.00½	16.06	16.17½	...	...	...	...	17.00½	17.06	17.17½	...	...	...	...
Hough Green	dep	29	15/37½	...	16.04	16/08½	16.21	...	16/37½	16/37½	...	17.04	17/08½	17.21	...	17/37½	17/37½	...
Halewood	dep	30	...	...	16.08	...	16.25	...	...	...	...	17.08	...	17.25	...	...	...	...
	mgn	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross	arr	32	...	...	16.10½	...	16.27½	...	...	...	...	17.10½	...	17.27½	...	...	...	...
	plt	33	...	3	1	...	1	3	...	...	...	3	1	...	3	...	...	3
Hunts Cross West Jn	dep	34	15/40	16.06	16.11	16/11	16.28	16.36	16/40	16/40	17.06	17.11	17/11	17.28	17.36	17/40	17/40	18.06
	dep-line	35	DML	UDE	DML	DML	DML	UDE	DML	DML	UDE	DML	DML	DML	UDE	DML	DML	UDE
Hunts Cross West Jn	mgn	36	...	...	[1]	...	[1]	...	...	...	...	[1]	...	[1]	...	...	...	...
	arr	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	38	15/41½	16/08	16/14	16/12½	16/31	16/38	16/41½	16/41½	17/08	17/14	17/12½	17/31	17/38	17/41½	17/41½	18/08

MANCHESTER OXFORD ROAD TO HUNTS CROSS WEST JN

Sundays

9 December to 12 May

			65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80
Signal ID			2F99	1R90	2F93	2S52	1F70	1F70	2S54	2F93	1R94	2F95	2S56	1F71	1F71	2S58	2F95	1R98
Orig. Dep. Time			14.37	14.37	14.37	14.37	15.07	15.52	14.37	13.49	13.49	13.49	13.49	16.08	16.43	14.49	14.49	14.49
Orig. Loc. Name			Liverpool Lime Street	Peterborough Street	Liverpool Lime Street	Southport	Newcastle Street	Scarborough Street	Southport	Liverpool Lime Street	Liverpool Lime Street	Liverpool Lime Street	Southport	Liverpool Lime Street	Liverpool Lime Street	Southport	Liverpool Lime Street	Liverpool Lime Street
Dest. Loc. Name			Liverpool Lime Street	Liverpool Lime Street	Liverpool Lime Street	Southport	Newcastle Street	Scarborough Street	Southport	Liverpool Lime Street	Liverpool Lime Street	Liverpool Lime Street	Southport	Liverpool Lime Street	Liverpool Lime Street	Southport	Liverpool Lime Street	Liverpool Lime Street
Timing Load			142	158	142	75EMUDC	185	185	75EMUDC	142	158	142	75EMUDC	185	185	75EMUDC	142	158
Operating Characteristics																		
Dates Of Operation			Sun From 06/01/2013 Until 10/02/2013	Sun Until 30/12/2012, Sun From 17/02/2013	Sun Until 30/12/2012, Sun From 17/02/2013	Sun	Sun From 17/02/2013 Until 24/03/2013	Sun Until 30/12/2012, Sun From 31/03/2013	Sun	Sun From 06/01/2013 Until 10/02/2013	Sun Until 30/12/2012, Sun From 17/02/2013	Sun Until 30/12/2012, Sun From 17/02/2013	Sun	Sun From 17/02/2013 Until 24/03/2013	Sun Until 30/12/2012, Sun From 31/03/2013	Sun	Sun From 06/01/2013 Until 10/02/2013	Sun Until 30/12/2012, Sun From 17/02/2013
Manchester Oxford Road	arr	1	...	17.40½	...	...	18.08½	18.08½	...	...	18.40½	...	...	19.08½	19.08½	...	...	19.40½
	plt	2	...	2	5	...	2	2	...	...	2	5	...	2	2	...	...	2
	dep	3	...	17.42	17.45	...	18.12	18.12	...	...	18.42	18.45	...	19.12	19.12	...	...	19.42
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Deansgate	dep	5	...	17/43	17.47	...	18/13	18/13	...	...	18/43	18.47	...	19/13	19/13	...	...	19/43
	dep	6	...	17/43½	17/47½	...	18/13½	18/13½	...	...	18/43½	18/47½	...	19/13½	19/13½	...	...	19/43½
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Trafford Park East Jn	dep	8	...	17/46	17/50	...	18/16	18/16	...	...	18/46	18/50	...	19/16	19/16	...	...	19/46
	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Humphrey Park	dep	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	11	17.30	...	17.53½	...	...	...	...	18.30	...	18.53½	...	...	...	...	19.30	...
Chassen Road	dep	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Flixton	dep	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Irlam	dep	15	17.35	...	17.58½	...	...	...	...	18.35	...	18.58½	...	...	...	...	19.35	...
	arr	16	17OP40	...	...	...	...	...	...	18OP40	...	...	...	...	...	...	19OP40	...
Glazebrook East Jn & Sdgs	dep	17	17.42	17/51½	18/00	...	18/21½	18/21½	...	18.42	18/51½	19/00	...	19/21½	19/21½	...	19.42	19/51½
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Glazebrook	dep	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	20	17.47	17/54	18.04	...	18a25½	18a25½	...	18.47	18/54	19.04	...	19a25½	19a25½	...	19.47	19/54
Padgate	dep	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Warrington Central	arr	23	17.51½	17.57½	18.08½	...	18.29½	18.29½	...	18.51½	18.57½	19.08½	...	19.29½	19.29½	...	19.51½	19.57½
	plt	24	2	2	2	...	2	2	...	2	2	2	...	2	2	...	2	2
	dep	25	17.52½	17.58½	18.09½	...	18.30½	18.30½	...	18.52½	18.58½	19.09½	...	19.30½	19.30½	...	19.52½	19.58½
Sankey for Penketh	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Widnes	dep	28	18.00½	18.06	18.17½	...	...	...	...	19.00½	19a06½	19.17½	...	...	...	...	20.00½	20.06
	dep	29	18.04	18/08½	18.21	...	18/37½	18/37½	...	19.04	19/09	19.21	...	19/37½	19/37½	...	20.04	20/08½
Hough Green	dep	30	18.08	...	18.25	...	...	...	...	19.08	...	19.25	...	...	...	...	20.08	...
	mgn	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross	arr	32	18.10½	...	18.27½	...	...	...	...	19.10½	...	19.27½	...	...	...	...	20.10½	...
	plt	33	1	...	1	3	...	...	3	1	...	1	3	...	3	...	1	...
Hunts Cross West Jn	dep	34	18.11	18/11	18.28	18.36	18/40	18/40	19.06	19.11	19/11½	19.28	19.36	19/40	19/40	20.06	20.11	20/11
	dep-line	35	DML	DML	DML	UDE	DML	DML	UDE	DML	DML	DML	UDE	DML	DML	UDE	DML	DML
Hunts Cross West Jn	mgn	36	[1]	...	[1]	...	...	...	...	[1]	...	[1]	...	...	...	...	[1]	...
	arr	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	dep	38	18/14	18/12½	18/31	18/38	18/41½	18/41½	19/08	19/14	19/13	19/31	19/38	19/41½	19/41½	20/08	20/14	20/12½

MANCHESTER OXFORD ROAD TO HUNTS CROSS WEST JN

Sundays

9 December to 12 May

			81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96
Signal ID			2F97	2S60	1F72	1F72	2S62	2F97	2F99	2S64	1F73	1F73	2S66	2F99	2F91	2S68	1F74	1F74
Orig. Dep. Time					17.05	17.52					17.53	18.45					19.10	19.52
Orig. Loc. Name					Newcastle	Scarborough					Newcastle	Middlesbrough					Newcastle	Scarborough
Dest. Loc. Name			Liverpool Lime Street	Southport	Liverpool Lime Street	Liverpool Lime Street	Southport	Liverpool Lime Street	Liverpool Lime Street	Southport	Liverpool Lime Street	Liverpool Lime Street	Southport	Liverpool Lime Street	Liverpool Lime Street	Southport	Liverpool Lime Street	Liverpool Lime Street
Timing Load			142	75EMUDC	185	185	75EMUDC	142	142	75EMUDC	185	185	75EMUDC	142	142	75EMUDC	185	185
Operating Characteristics																		
Dates Of Operation			Sun Until 30/12/2012, Sun From 17/02/2013	Sun	Sun From 17/02/2013 Until 24/03/2013	Sun Until 30/12/2012, Sun From 31/03/2013	Sun	Sun From 06/01/2013 Until 10/02/2013	Sun Until 30/12/2012, Sun From 17/02/2013	Sun	Sun From 17/02/2013 Until 24/03/2013	Sun Until 30/12/2012, Sun From 31/03/2013	Sun	Sun From 06/01/2013 Until 10/02/2013	Sun Until 30/12/2012, Sun From 17/02/2013	Sun	Sun From 17/02/2013 Until 24/03/2013	Sun Until 30/12/2012, Sun From 31/03/2013
Manchester Oxford Road	arr	1	...	...	20.08½	20.08½	...	...	...	...	21.08½	21.08½	...	...	...	...	22.08½	22.08½
	plt	2	5	...	2	2	...	...	5	...	2	2	...	...	5	...	2	2
	dep	3	19.45	...	20.12	20.12	...	...	20.45	...	21.12	21.12	...	...	21.45	...	22.12	22.12
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Deansgate	dep	5	19.47	...	20/13	20/13	...	...	20.47	...	21/13	21/13	...	...	21.47	...	22/13	22/13
	dep	6	19/47½	...	20/13½	20/13½	...	...	20/47½	...	21/13½	21/13½	...	...	21/47½	...	22/13½	22/13½
Castlefield Jn	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	8	19/50	...	20/16	20/16	...	...	20/50	...	21/16	21/16	...	...	21/50	...	22/16	22/16
Trafford Park East Jn	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Trafford Park	dep	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Humphrey Park	dep	11	19.53½	...	...	...	...	20.30	20.53½	...	...	...	...	21.30	21.53½	...	...	...
Urmston	dep	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chassen Road	dep	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Flixton	dep	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Irlam	dep	15	19.58½	...	...	...	...	20.35	20.58½	...	...	...	...	21.35	21.58½	...	...	...
Glazebrook East Jn & Sdgs	arr	16	...	...	...	...	...	20OP40	...	...	...	...	...	21OP40	...	...	...	...
	dep	17	20/00	...	20/21½	20/21½	...	20.42	21/00	...	21/21½	21/21½	...	21.42	22/00	...	22/21½	22/21½
Glazebrook	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Birchwood	dep	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Padgate	dep	20	20.04	...	20a25½	20a25½	...	20.47	21.04	...	21a25½	21a25½	...	21.47	22.04	...	22a25½	22a25½
	dep	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Warrington Central	mgn	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	23	20.08½	...	20.29½	20.29½	...	20.51½	21.08½	...	21.29½	21.29½	...	21.51½	22.08½	...	22.29½	22.29½
Sankey for Penketh	plt	24	2	...	2	2	...	2	2	...	2	2	...	2	2	...	2	2
	dep	25	20.09½	...	20.30½	20.30½	...	20.52½	21.09½	...	21.30½	21.30½	...	21.52½	22.09½	...	22.30½	22.30½
Widnes	mgn	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hough Green	dep	28	20.17½	...	...	...	...	21.00½	21.17½	...	...	...	...	22.00½	22.17½	...	...	...
Halewood	dep	29	20.21	...	20/37½	20/37½	...	21.04	21.21	...	21/37½	21/37½	...	22.04	22.21	...	22/37½	22/37½
	dep	30	20.25	...	...	...	...	21.08	21.25	...	...	...	...	22.08	22.25	...	...	...
Hunts Cross	mgn	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	32	20.27½	...	...	...	...	21.10½	21.27½	...	...	...	...	22.10½	22.27½	...	...	...
Hunts Cross West Jn	plt	33	1	3	...	...	3	1	1	3	...	...	3	1	3	...	...	...
	dep	34	20.28	20.36	20/40	20/40	21.06	21.11	21.28	21.36	21/40	21/40	22.06	22.11	22.28	22.36	22/40	22/40
Hunts Cross West Jn	dep-line	35	DML	UDE	DML	DML	UDE	DML	DML	UDE	DML	DML	UDE	DML	DML	UDE	DML	DML
	mgn	36	[1]	...	...	...	...	[1]	[1]	...	...	...	...	[1](5)	[1]	...	...	...
Hunts Cross West Jn	arr	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	38	20/31	20/38	20/41½	20/41½	21/08	21/14	21/31	21/38	21/41½	21/41½	22/08	22/19	22/31	22/38	22/41½	22/41½

MANCHESTER OXFORD ROAD TO HUNTS CROSS WEST JN

Sundays

9 December to 12 May

			97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112
			2S70	2F91	2F93	2F93	5D60											
Signal ID					22.27													
Orig. Dep. Time					Manchester Airport													
Orig. Loc. Name					Liverpool Lime Street													
Dest. Loc. Name			Southport	Liverpool Lime Street	Liverpool Lime Street	Liverpool Lime Street	Kirkdale C.S.											
Timing Load			75EMUDC	142	142	142	75EMUDC											
Operating Characteristics																		
Dates Of Operation			Sun	Sun From 06/01/2013 Until 10/02/2013	Sun Until 30/12/2012, Sun From 17/02/2013	Sun From 06/01/2013 Until 10/02/2013	Sun											
Manchester Oxford Road	arr	1	...	...	22.43	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	2	...	...	2	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	3	...	...	22.45	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Deansgate	dep	5	...	...	22.47	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	6	...	...	22/47½	...	...	...	...	...	...	...	...	...	...	...	...	...
Castlefield Jn	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	8	...	...	22/50	...	...	...	...	...	...	...	...	...	...	...	...	...
Trafford Park East Jn	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Trafford Park	dep	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Humphrey Park	dep	11	...	22.30	22.53½	...	...	...	...	...	...	...	...	...	...	...	...	...
Urmston	dep	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chassen Road	dep	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Flixton	mgn	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Irlam	dep	15	...	22.35	22.58½	...	...	...	...	...	...	...	...	...	...	...	...	...
Glazebrook East Jn & Sdgs	arr	16	...	22OP40	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	17	...	22.42	23/00	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Glazebrook	dep	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Birchwood	dep	20	...	22.47	23.04	...	...	...	...	...	...	...	...	...	...	...	...	...
Padgate	dep	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Warrington Central	mgn	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	23	...	22.51½	23.08½	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	24	...	2	2	2	...	...	...	...	...	...	...	...	...	...	...	...
Sankey for Penketh	dep	25	...	22.52½	23.09½	23.14	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Widnes	dep	28	...	23.00½	23.17½	23.22	...	...	...	...	...	...	...	...	...	...	...	...
Hough Green	dep	29	...	23.04	23.21	23.25½	...	...	...	...	...	...	...	...	...	...	...	...
Halewood	dep	30	...	23.08	23.25	23.29½	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross	mgn	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	32	...	23.10½	23.27½	23.32	...	...	...	...	...	...	...	...	...	...	...	...
	plt	33	...	3	1	1	3	...	...	...	...	...	...	...	...	...	...	...
	dep	34	23.06	23.11	23.28	23.32½	23.36	...	...	...	...	...	...	...	...	...	...	...
dep-line	35	UDE	DML	DML	DML	UDE	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross West Jn	mgn	36	...	[1]	[1]	[1]	...	...	...	...	...	...	...	...	...	...	...	...
	arr	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	38	23/08	23/14	23/31	23/35½	23/38	...	...	...	...	...	...	...	...	...	...	...

HUNTS CROSS WEST JN TO MANCHESTER OXFORD ROAD

Mondays to Fridays

10 December to 17 May

		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	
Signal ID		2U70	5W74	2H48	1H40	5F01	5H40	5S01	2H40	2F02	5S02	1E60	2U00	2H42	2U01	2U02	1L05	
Orig. Dep. Time		22.58	23.23	23.38	03.38	04.45	05.34	05.40		05.50	05.51	06.15	06.07	06.21	05.38	05.53	06.47	
Orig. Loc. Name		Southport	Liverpool Lime Street Ardwick T.M.D	Liverpool Lime Street Manchester Piccadilly	Liverpool Lime Street Manchester Airport	Allerton Depot	Liverpool Lime Street	Kirkdale C.S.		Liverpool Lime Street	Kirkdale C.S.	Liverpool Lime Street Scarborough	Sandhills	Liverpool Lime Street	Southport	Southport	Liverpool Lime Street Norwich	
Dest. Loc. Name									Manchester Piccadilly									
Timing Load		75EMUDC	185	142	150	150	142	75EMUDC	142	75EMUDC	185	75EMUDC	142	75EMUDC	75EMUDC	75EMUDC	158	
Operating Characteristics																		
Dates Of Operation		FSX Sun	Sun Until 30/12/2012, Sun From 17/02/2013	FSX	MSX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	
Hunts Cross West Jn	dep	1	<-----	...	...	03/48½	05/27½	05/45	05/55	...	06/05½	06/12	06/26½	06/28½	06/35½	06/43	06/57½	07/00½
	dep-line	2	...	...	...	UML	UML	UML	UDE	...	UML	UDE	UML	UDE	UML	UDE	UDE	UML
	mgn	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross	arr	4	00.02	...	...	...	...	...	05.58	...	06.07½	06.15	...	06.32	...	06.47	07.02	...
	plt	5	3	...	...	...	...	...	3	...	2	3	...	3	...	3	3	...
	dep	6	...	...	...	03/50	05/29	05/46½	...	...	06.08	...	06/27½	...	06/37	...	...	07/02
Halewood	dep	7	...	...	<-----	...	...	...	...	...	06.10½	...	...	...	...	...	...	...
Hough Green	dep	8	...	...	00.03	03/53	05/32	05/49½	...	...	06.14½	...	06/30	...	06.41	...	...	07/05
Widnes	dep	9	...	...	00.06½	...	...	...	...	...	06.18	...	...	...	06a45	...	...	07a07½
Sankey for Penketh	dep	10	...	...	00.11½	...	...	...	...	...	06.23	...	...	...	...	...	...	...
	mgn	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Warrington Central	arr	12	...	...	00.16	...	05.42	05.59	...	...	06v28	...	06.37	...	06.52½	...	...	07.14½
	plt	13	...	...	1	...	1	1	...	...	1	...	1	...	1	...	...	1
	dep	14	...	...	00.17	04/00½	...	...	...	06.02	...	...	06.38	...	06.53½	...	...	07.15½
Padgate	dep	15	...	...	...	...	...	...	...	06.05	...	...	...	...	06.56½	...	...	...
Birchwood	dep	16	...	...	00/20½	04/03½	...	...	...	06.08	...	...	06a43	...	07a00	...	...	07a20½
Glazebrook	dep	17	...	...	...	...	...	...	...	06.13	...	...	...	...	07.05	...	...	...
Glazebrook East Jn & Sdgs	arr	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	19	...	...	00/23	04/06	...	...	...	06/14	...	...	06/46	...	07/06	...	...	07/24½
	mgn	20	...	...	...	[2]	...	...	...	...	...	...	[2]	...	...	...	...	[2]
Irlam	dep	21	...	...	...	...	...	...	...	06.16	...	...	...	...	07a08½	...	...	...
	mgn	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Flixton	dep	23	...	...	...	...	...	...	...	06.20	...	...	...	...	07a13	...	...	...
Chassen Road	dep	24	...	...	...	...	...	...	...	06.22	...	...	...	...	07.15	...	...	...
Urmston	dep	25	...	...	...	...	...	...	...	06.24	...	...	...	...	07a17½	...	...	...
Humphrey Park	dep	26	...	...	...	...	...	...	...	06.26½	...	...	...	...	07.20	...	...	...
Trafford Park	dep	27	...	...	...	...	...	...	...	06.29	...	...	...	...	07.22½	...	...	...
	mgn	28	...	...	...	...	...	...	...	[2]	...	...	...	...	[2]	...	...	...
Trafford Park East Jn	dep	29	...	...	00/29	04/14	...	...	...	06/33	...	...	06/53½	...	07/26½	...	...	07/32
	mgn	30	...	...	[2](½)	...	...	...	...	...	...	...	(1)	...	(½)	...	...	(½)
Castlefield Jn	dep	31	...	...	00/34½	04/17	...	...	...	06/36	...	...	06/57½	...	07/30	...	...	07/35½
	mgn	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Deansgate	dep	33	...	...	00/35	04/17½	...	...	...	06ap37½	...	...	06/58	...	07a31½	...	...	07/36
Manchester Oxford Road	arr	34	...	...	...	...	...	...	...	06w39	...	...	06.59	...	07w33	...	...	07v37
	plt	35	...	...	3	...	...	...	...	4	...	...	4	...	2	...	...	4
	dep	36	...	...	00.04	00/36½	04/18½	...	...	06.41	...	...	07.06	...	...	...	...	07.38½

HUNTS CROSS WEST JN TO MANCHESTER OXFORD ROAD

Mondays to Fridays

10 December to 17 May

			17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32
Signal ID			2H44	2F04	2U03	1E63	2U04	2H46	2U05	1L06	2U06	2H48	2U07	2U08	1E66	2H40	2U09	2U10
Orig. Dep. Time			06.50	06.08	07.15	06.23	07.26	06.43	07.42	06.58	07.45	07.13	07.28	08.22	08.26	07.38	07.58	
Orig. Loc. Name			Liverpool Lime Street	Southport	Liverpool Lime Street Scarborough	Southport	Liverpool Lime Street	Southport	Liverpool Lime Street Norwich	Southport	Liverpool Lime Street	Southport	Southport	Liverpool Lime Street Scarborough	Liverpool Lime Street	Southport	Southport	
Dest. Loc. Name																		
Timing Load			142	142	75EMUDC	185	75EMUDC	142	75EMUDC	158	75EMUDC	142	75EMUDC	75EMUDC	185	142	75EMUDC	75EMUDC
Operating Characteristics																		
Dates Of Operation			SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX
Hunts Cross West Jn	dep	1	...	07/05½	07/13½	07/26½	07/28½	07/41½	07/43½	07/56	07/59	08/02	08/13½	08/28½	08/33½	08/41½	08/43½	08/58½
	dep-line	2	...	UML	UDE	UML	UDE	UML	UDE	UML	UDE	UML	UDE	UDE	UML	UML	UDE	UDE
	mgn	3	...	<1>	<1>	<1>	<1>	<1>	<1>	<1>	<1>	<1>	<1>	<1>	<1>	<1>	<1>	<1>
Hunts Cross	arr	4	...	07.07½	07.17	...	07.32	...	07.47	07.58	08#02	08.04	08.17	08.32	...	...	08.47	09.02
	plt	5	...	2	3	...	3	...	3	2	3	2	3	3	...	...	3	3
	dep	6	...	07.08	...	07/27½	...	07/43	...	07.59	...	08.04½	...	08/34½	08/43	...	...	...
Halewood	dep	7	...	07.10½	...	...	...	...	...	...	...	08.07	...	...	...	...	...	...
Hough Green	dep	8	...	07.14½	...	07/30	...	07.47	...	08/03	...	08.11	...	08/37	08.47	...	...	...
Widnes	dep	9	...	07.18	...	07a33	...	...	...	08a05½	...	08a15	...	...	08.50½	...	...	...
Sankey for Penketh	dep	10	...	07.23	...	...	...	...	...	...	...	08.20	...	...	...	...	...	...
	mgn	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Warrington Central	arr	12	...	07v28	...	07.39	...	07.56	...	08.12½	...	08.24½	...	08.44	08.58	...	...	...
	plt	13	...	1	...	1	...	1	...	1	...	1	...	1	1	...	...	...
	dep	14	07.22	...	...	07.40	...	07.57	...	08.13½	...	08.25½	...	08.45	08.59	...	...	...
Padgate	dep	15	07.25	...	...	...	...	08.00	...	...	...	...	...	...	09.02	...	...	...
Birchwood	dep	16	07.28	...	...	07a45	...	08.03	...	08a18½	...	08a30½	...	08a50	09.05	...	...	...
Glazebrook	dep	17	07.33	...	...	...	...	08.08	...	...	...	...	...	...	...	...	...	...
Glazebrook East Jn & Sdgs	arr	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	19	07/34	...	...	07/48	...	08/09	...	08/22½	...	08/34½	...	08/53	09/09	...	...	...
	mgn	20	...	...	...	...	...	...	...	[2](2½)	...	...	...	[2]	...	...	...	...
Irlam	dep	21	07.36	...	...	07a50	...	08.11	...	...	...	08a37	...	...	09.11	...	...	...
	mgn	22	...	...	...	[2](½)	...	...	...	...	...	...	...	...	...	...	...	...
Flixton	dep	23	07.40	...	...	...	...	08.15	...	...	...	08.41	...	...	09.15	...	...	...
Chassen Road	dep	24	07.42	...	...	...	...	08.17	...	...	...	08a43½	...	...	...	...	...	...
Urmston	dep	25	07.44	...	...	...	...	08.19	...	...	...	08a46	...	...	09.18	...	...	...
Humphrey Park	dep	26	07.46½	...	...	...	...	08.21½	...	...	...	08a49	...	...	09.20½	...	...	...
Trafford Park	dep	27	07.49	...	...	...	...	08.24	...	...	...	08a52	...	...	09.23	...	...	...
	mgn	28	[2](½)	...	...	...	...	[2]	...	...	...	[2]	...	...	[2]	...	...	...
Trafford Park East Jn	dep	29	07/53½	...	...	07/57½	...	08/28	...	08/32½	...	08/56	...	09/00½	09/27	...	...	...
	mgn	30	(1)	...	...	(1½)	...	...	...	...	...	...	...	...	(1½)	...	...	...
Castlefield Jn	dep	31	07/57½	...	...	08/02	...	08/31	...	08/35½	...	08/59	...	09/03½	09/31½	...	...	...
	mgn	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Deansgate	dep	33	07ap59	...	...	08/02½	...	08a32½	...	08/36	...	09a00½	...	09/04	09q32½	...	...	...
Manchester Oxford Road	arr	34	08w01	...	...	08.03½	...	08w34	...	08v37	...	09w02	...	09.05	09v34	...	...	...
	plt	35	5	...	...	4	...	5	...	4	...	5	...	4	5	...	...	...
	dep	36	...	...	...	08.06	...	...	...	08.39	...	...	...	09.07	...	...	...	...

Public arrival 1 minutes earlier

HUNTS CROSS WEST JN TO MANCHESTER OXFORD ROAD

Mondays to Fridays

10 December to 17 May

		33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	
Signal ID		1L07	2H42	2U11	2U12	1E69	2H44	2U13	2U14	1L08	2H46	2U15	2U16	1E72	2H48	2U17	2U18	
Orig. Dep. Time		08.52	08.55	08.13	08.28	09.22	09.27	08.43	08.58	09.52	09.55	09.13	09.28	10.22	10.27	09.43	09.58	
Orig. Loc. Name		Liverpool Lime Street	Liverpool Lime Street	Southport	Southport	Liverpool Lime Street Scarborough	Liverpool Lime Street	Southport	Southport	Liverpool Lime Street Norwich	Liverpool Lime Street	Southport	Southport	Liverpool Lime Street Scarborough	Liverpool Lime Street	Southport	Southport	
Dest. Loc. Name																		
Timing Load		158	142	75EMUDC	75EMUDC	185	142	75EMUDC	75EMUDC	158	142	75EMUDC	75EMUDC	185	142	75EMUDC	75EMUDC	
Operating Characteristics																		
Dates Of Operation		SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	
Hunts Cross West Jn	dep	1	09/04	09/11	09/13½	09/28½	09/33½	09/41½	09/43½	09/58½	10/04	10/11	10/13½	10/28½	10/33½	10/41½	10/43½	10/58½
	dep-line	2	UML	UML	UDE	UDE	UML	UML	UDE	UDE	UML	UML	UDE	UDE	UML	UML	UDE	UDE
	mgn	3	...	...	<1>	<1>	...	...	<1>	<1>	...	...	<1>	...	...	<1>	<1>	...
Hunts Cross	arr	4	...	09.13	09.17	09.32	...	...	09.47	10.02	...	10.13	10.17	10.32	...	...	10.47	11.02
	plt	5	...	2	3	3	...	...	3	3	...	2	3	3	...	...	3	3
	dep	6	09/05½	09.13½	...	...	09/34½	09/43	...	...	10/05½	10.13½	...	...	10/34½	10/43	...	...
Halewood	dep	7	...	09.16	...	...	...	...	...	...	...	10.16	...	...	...	...	...	...
Hough Green	dep	8	09/08½	09.20	...	...	09/37	09.47	...	...	10/08½	10.20	...	...	10/37	10.47	...	...
Widnes	dep	9	09a11	09.23½	...	...	...	09.50½	...	...	10a11	10.23½	...	...	10.50½	...	...	...
Sankey for Penketh	dep	10	...	09.28½	...	...	...	...	...	...	...	10.28½	...	...	...	...	...	...
	mgn	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Warrington Central	arr	12	09.18	09.33	...	...	09.44	09.58	...	...	10.18	10.33	...	...	10.44	10.58	...	...
	plt	13	1	1	...	...	1	1	...	...	1	1	...	...	1	1	...	...
	dep	14	09.19	09.34	...	...	09.45	09.59	...	...	10.19	10.34	...	...	10.45	10.59	...	...
Padgate	dep	15	...	...	...	...	...	10.02	...	...	...	...	...	...	...	...	...	...
Birchwood	dep	16	09/22½	09.38½	...	...	09a50	10.05	...	...	10/22½	10.38½	...	...	10a50	11.05	...	...
Glazebrook	dep	17	...	...	...	...	...	10.10	...	...	...	...	...	...	...	...	...	...
Glazebrook East Jn & Sdgs	arr	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	19	09/25	09/42½	...	...	09/53	10/11	...	...	10/25	10/42½	...	...	10/53	11/09	...	...
	mgn	20	[2]	...	...	...	[2]	...	...	...	[2]	...	...	...	[2]	...	...	...
Irlam	dep	21	...	09.44½	...	...	...	10.13	...	...	...	10.44½	...	...	...	11.11	...	...
	mgn	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Flixton	dep	23	...	...	...	...	...	10.17	...	...	...	...	...	...	...	11.15	...	...
Chassen Road	dep	24	...	...	...	...	...	10.19	...	...	...	...	...	...	...	...	...	...
Urmston	dep	25	...	09.49½	...	...	...	10.21	...	...	...	10.49½	...	...	...	11.18	...	...
Humphrey Park	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	11.20½	...	...
Trafford Park	dep	27	...	...	...	...	...	...	...	...	...	...	...	...	...	11.23	...	...
	mgn	28	...	...	...	...	...	...	...	...	...	...	...	...	...	[2]	...	...
Trafford Park East Jn	dep	29	09/32½	09/55½	...	...	10/00½	10/27	...	...	10/32½	10/55½	...	...	11/00½	11/27	...	...
	mgn	30	(½)	(½)	...	...	...	(1½)	...	...	(½)	(½)	...	...	...	(1½)	...	...
Castlefield Jn	dep	31	09/36	09/59	...	...	10/03½	10/31½	...	...	10/36	10/59	...	...	11/03½	11/31½	...	...
	mgn	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Deansgate	dep	33	09/36½	10p00	...	...	10/04	10q32½	...	...	10/36½	11p00	...	...	11/04	11q32½	...	...
Manchester Oxford Road	arr	34	09v37½	10w02	...	...	10.05	10v34	...	...	10v37½	11w02	...	...	11.05	11v34	...	...
	plt	35	4	5	...	...	4	5	...	...	4	5	...	...	4	5	...	...
	dep	36	09.39	...	...	...	10.07	...	...	...	10.39	...	...	...	11.07	...	...	...

HUNTS CROSS WEST JN TO MANCHESTER OXFORD ROAD

Mondays to Fridays

10 December to 17 May

			49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64
Signal ID			1L09	2H40	2U19	2U20	1E75	2H42	2U21	2U22	1L10	2H44	2U23	2U24	1E78	2H46	2U25	2U26
Orig. Dep. Time			10.52	10.55	10.13	10.28	11.22	11.27	10.43	10.58	11.52	11.55	11.13	11.28	12.22	12.27	11.43	11.58
Orig. Loc. Name			Liverpool Lime Street Norwich	Liverpool Lime Street	Southport	Southport	Liverpool Lime Street Scarborough	Liverpool Lime Street	Southport	Southport	Liverpool Lime Street Norwich	Liverpool Lime Street	Southport	Southport	Liverpool Lime Street Scarborough	Liverpool Lime Street	Southport	Southport
Dest. Loc. Name																		
Timing Load			158	142	75EMUDC	75EMUDC	185	142	75EMUDC	75EMUDC	158	142	75EMUDC	75EMUDC	185	142	75EMUDC	75EMUDC
Operating Characteristics																		
Dates Of Operation			SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX
Hunts Cross West Jn	dep	1	11/04	11/11	11/13½	11/28½	11/33½	11/41½	11/43½	11/58	12/04	12/11	12/13½	12/28½	12/33½	12/41½	12/43½	12/58½
	dep-line	2	UML	UML	UDE	UDE	UML	UML	UDE	UDE	UML	UML	UDE	UDE	UML	UML	UDE	UDE
	mgn	3	...	...	<1>	<1>	...	...	<1>	...	...	<1>	...	...	...	<1>	<1>	...
Hunts Cross	arr	4	...	11.13	11.17	11.32	...	...	11.47	12.02	...	12.13	12.17	12.32	...	...	12.47	13.02
	plt	5	...	2	3	3	...	...	3	3	...	2	3	3	...	...	3	3
	dep	6	11/05½	11.13½	...	...	11/34½	11/43	...	...	12/05½	12.13½	...	...	12/34½	12/43	...	...
Halewood	dep	7	...	11.16	...	...	...	...	...	...	...	12.16	...	...	...	...	...	...
Hough Green	dep	8	11/08½	11.20	...	...	11/37	11.47	...	...	12/08½	12.20	...	...	12/37	12.47	...	...
Widnes	dep	9	11a11	11.23½	...	...	...	11.50½	...	...	12a11	12.23½	...	...	...	12.50½	...	...
Sankey for Penketh	dep	10	...	11.28½	...	...	...	...	...	...	...	12.28½	...	...	...	...	...	...
	mgn	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Warrington Central	arr	12	11.18	11.33	...	...	11.44	11.58	...	...	12.18	12.33	...	...	12.44	12.58	...	...
	plt	13	1	1	...	...	1	1	...	...	1	1	...	...	1	1	...	...
	dep	14	11.19	11.34	...	...	11.45	11.59	...	...	12.19	12.34	...	...	12.45	12.59	...	...
Padgate	dep	15	...	...	...	...	...	12.02	...	...	...	...	...	...	...	...	13.02	...
Birchwood	dep	16	11/22½	11.38½	...	...	11a50	12.05	...	...	12/22½	12.38½	...	...	12a50	13.05	...	...
Glazebrook	dep	17	...	...	...	...	...	12.10	...	...	...	...	...	...	...	...	...	...
Glazebrook East Jn & Sdgs	arr	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	19	11/25	11/42½	...	...	11/53	12/11	...	...	12/25	12/42½	...	...	12/53	13/09	...	...
	mgn	20	[2]	...	...	...	[2]	...	...	...	[2]	...	...	...	[2]	...	...	...
Irlam	dep	21	...	11.44½	...	...	...	12.13	...	...	...	12.44½	...	...	...	13.11	...	...
	mgn	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Flixton	dep	23	...	...	...	...	...	12.17	...	...	...	...	...	...	...	13.15	...	...
Chassen Road	dep	24	...	...	...	...	...	12.19	...	...	...	...	...	...	...	...	...	...
Urmston	dep	25	...	11.49½	...	...	...	12.21	...	...	...	12.49½	...	...	...	13.18	...	...
Humphrey Park	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	13.20½	...	...
Trafford Park	dep	27	...	...	...	...	...	...	...	...	...	...	...	...	...	13.23	...	...
	mgn	28	...	...	...	...	...	...	...	...	...	...	...	...	...	[2]	...	...
Trafford Park East Jn	dep	29	11/32½	11/55½	...	...	12/00½	12/27	...	...	12/32½	12/55½	...	...	13/00½	13/27	...	...
	mgn	30	(½)	(½)	...	...	...	(1½)	...	...	(½)	(½)	...	...	...	(1½)	...	...
Castlefield Jn	dep	31	11/36	11/59	...	...	12/03½	12/31½	...	...	12/36	12/59	...	...	13/03½	13/31½	...	...
	mgn	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Deansgate	dep	33	11/36½	12p00	...	...	12/04	12q32½	...	...	12/36½	13p00	...	...	13/04	13q32½	...	...
Manchester Oxford Road	arr	34	11v37½	12w02	...	...	12.05	12v34	...	...	12v37½	13w02	...	...	13.05	13v34	...	...
	plt	35	4	5	...	...	4	5	...	...	4	5	...	...	4	5	...	...
	dep	36	11.39	...	...	...	12.07	...	...	...	12.39	...	...	...	13.07	...	...	...

HUNTS CROSS WEST JN TO MANCHESTER OXFORD ROAD

Mondays to Fridays

10 December to 17 May

			65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80
Signal ID			1L11	2H48	2U27	2U28	1E81	2H40	2U29	2U30	1L12	2H42	2U31	2U32	1E84	2H44	2U33	2U34
Orig. Dep. Time			12.52	12.55	12.13	12.28	13.22	13.27	12.43	12.58	13.52	13.55	13.13	13.28	14.22	14.27	13.43	13.58
Orig. Loc. Name			Liverpool Lime Street Norwich	Liverpool Lime Street	Southport	Southport	Liverpool Lime Street Scarborough	Liverpool Lime Street	Southport	Southport	Liverpool Lime Street Norwich	Liverpool Lime Street	Southport	Southport	Liverpool Lime Street Scarborough	Liverpool Lime Street	Southport	Southport
Dest. Loc. Name																		
Timing Load			158	142	75EMUDC	75EMUDC	185	142	75EMUDC	75EMUDC	158	142	75EMUDC	75EMUDC	185	142	75EMUDC	75EMUDC
Operating Characteristics																		
Dates Of Operation			SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX
Hunts Cross West Jn	dep	1	13/04	13/11	13/13½	13/28	13/33½	13/41½	13/43½	13/58½	14/04	14/11	14/13½	14/28½	14/33½	14/41½	14/43½	14/58½
	dep-line	2	UML	UML	UDE	UDE	UML	UML	UDE	UDE	UML	UML	UDE	UDE	UML	UML	UDE	UDE
	mgn	3	...	...	<1>	<1½>	...	...	<1>	<1>	...	...	<1>	...	...	<1>	<1>	...
Hunts Cross	arr	4	...	13.13	13.17	13.32	...	...	13.47	14.02	...	14.13	14.17	14.32	...	...	14.47	15.02
	plt	5	...	2	3	3	...	...	3	3	...	2	3	3	...	...	3	3
	dep	6	13/05½	13.13½	...	...	13/34½	13/43	...	...	14/05½	14.13½	...	...	14/34½	14/43	...	...
Halewood	dep	7	...	13.16	...	...	...	...	...	...	...	14.16	...	...	...	...	...	...
Hough Green	dep	8	13/08½	13.20	...	...	13/37	13.47	...	...	14/08½	14.20	...	...	14/37	14.47	...	...
Widnes	dep	9	13a11	13.23½	...	...	...	13.50½	...	...	14a11	14.23½	...	...	14.50½	...	...	...
Sankey for Penketh	dep	10	...	13.28½	...	...	...	...	...	...	...	14.28½	...	...	...	...	...	...
	mgn	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Warrington Central	arr	12	13.18	13.33	...	...	13.44	13.58	...	...	14.18	14.33	...	...	14.44	14.58	...	...
	plt	13	1	1	...	...	1	1	...	...	1	1	...	...	1	1	...	...
	dep	14	13.19	13.34	...	...	13.45	13.59	...	...	14.19	14.34	...	...	14.45	14.59	...	...
Padgate	dep	15	...	...	...	...	...	14.02	...	...	...	...	...	...	...	...	...	...
Birchwood	dep	16	13/22½	13.38½	...	...	13a50	14.05	...	...	14/22½	14.38½	...	...	14a50	15.05	...	...
Glazebrook	dep	17	...	...	...	...	...	14.10	...	...	...	...	...	...	...	...	...	...
Glazebrook East Jn & Sdgs	arr	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	19	13/25	13/42½	...	...	13/53	14/11	...	...	14/25	14/42½	...	...	14/53	15/09	...	...
	mgn	20	[2]	...	...	...	[2]	...	...	...	[2]	...	...	...	[2]	...	...	...
Irlam	dep	21	...	13.44½	...	...	...	14.13	...	...	...	14.44½	...	...	...	15.11	...	...
	mgn	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Flixton	dep	23	...	...	...	...	...	14.17	...	...	...	...	...	...	...	15.15	...	...
Chassen Road	dep	24	...	...	...	...	...	14.19	...	...	...	...	...	...	...	...	...	...
Urmston	dep	25	...	13.49½	...	...	...	14.21	...	...	...	14.49½	...	...	...	15.18	...	...
Humphrey Park	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	15.20½	...	...
Trafford Park	dep	27	...	...	...	...	...	...	...	...	...	...	...	...	...	15.23	...	...
	mgn	28	...	...	...	...	...	...	...	...	...	...	...	...	...	[2]	...	...
Trafford Park East Jn	dep	29	13/32½	13/55½	...	...	14/00½	14/27	...	...	14/32½	14/55½	...	...	15/00½	15/27	...	...
	mgn	30	(½)	(½)	...	...	...	(1½)	...	...	(½)	(½)	...	...	...	(1½)	...	...
Castlefield Jn	dep	31	13/36	13/59	...	...	14/03½	14/31½	...	...	14/36	14/59	...	...	15/03½	15/31½	...	...
	mgn	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Deansgate	dep	33	13/36½	14p00	...	...	14/04	14q32½	...	...	14/36½	15p00	...	...	15/04	15q32½	...	...
Manchester Oxford Road	arr	34	13v37½	14w02	...	...	14.05	14v34	...	...	14v37½	15w02	...	...	15.05	15v34	...	...
	plt	35	4	5	...	...	4	5	...	...	4	5	...	...	4	5	...	...
	dep	36	13.39	...	...	...	14.07	...	...	...	14.39	...	...	...	15.07	...	...	...

HUNTS CROSS WEST JN TO MANCHESTER OXFORD ROAD

Mondays to Fridays

10 December to 17 May

			81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96
Signal ID			1L13	2H46	2U35	2U36	1E87	2H48	2U37	2U38	1L14	2H40	2U39	2U40	1E89	2H42	2U41	2U42
Orig. Dep. Time			14.52	14.55	14.13	14.28	15.22	15.27	14.43	14.58	15.52	15.55	15.13	15.28	16.22	16.27	15.43	15.58
Orig. Loc. Name			Liverpool Lime Street	Liverpool Lime Street	Southport	Southport	Liverpool Lime Street	Liverpool Lime Street	Southport	Southport	Liverpool Lime Street	Liverpool Lime Street	Southport	Southport	Liverpool Lime Street	Liverpool Lime Street	Southport	Southport
Dest. Loc. Name			Norwich	Norwich			Middlesbrough	Norwich	Norwich	Norwich	Norwich	Norwich	Norwich	Norwich	Scarborough	Scarborough		
Timing Load			158	142	75EMUDC	75EMUDC	185	142	75EMUDC	75EMUDC	158	142	75EMUDC	75EMUDC	185	142	75EMUDC	75EMUDC
Operating Characteristics																		
Dates Of Operation			SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX
Hunts Cross West Jn	dep	1	15/04	15/11	15/13½	15/28½	15/33½	15/41½	15/43½	15/58½	16/04	16/11	16/13½	16/28½	16/33½	16/41½	16/43½	16/58½
	dep-line	2	UML	UML	UDE	UDE	UML	UML	UDE	UDE	UML	UML	UDE	UDE	UML	UML	UDE	UDE
	mgn	3	...	...	<1>	<1>	...	...	<1>	<1>	...	...	<1>	...	...	<1>	<1>	...
Hunts Cross	arr	4	...	15.13	15.17	15.32	...	...	15.47	16.02	...	16.13	16.17	16.32	...	...	16.47	17.02
	plt	5	...	2	3	3	...	...	3	3	...	2	3	3	...	...	3	3
	dep	6	15/05½	15.13½	...	...	15/34½	15/43	...	...	16/05½	16.13½	...	...	16/34½	16/43	...	...
Halewood	dep	7	...	15.16	...	...	...	...	...	...	...	16.16	...	...	...	...	...	...
Hough Green	dep	8	15/08½	15.20	...	...	15/37	15.47	...	...	16/08½	16.20	...	...	16/37	16.47	...	...
Widnes	dep	9	15a11	15.23½	...	...	...	15.50½	...	...	16a11	16.23½	...	...	16.50½	...	...	...
Sankey for Penketh	dep	10	...	15.28½	...	...	...	...	...	...	...	16.28½	...	...	...	...	...	...
	mgn	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Warrington Central	arr	12	15.18	15.33	...	...	15.44	15.58	...	...	16.18	16.33	...	...	16.44	16.58	...	...
	plt	13	1	1	...	...	1	1	...	...	1	1	...	...	1	1	...	...
	dep	14	15.19	15.34	...	...	15.45	15.59	...	...	16.19	16.34	...	...	16.45	16.59	...	...
Padgate	dep	15	...	...	...	...	...	16.02	...	...	...	...	...	...	...	...	...	...
Birchwood	dep	16	15/22½	15.38½	...	...	15a50	16.05	...	...	16/22½	16.38½	...	...	16a50	17.05	...	...
Glazebrook	dep	17	...	...	...	...	...	16.10	...	...	...	...	...	...	...	...	...	...
Glazebrook East Jn & Sdgs	arr	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	19	15/25	15/42½	...	...	15/53	16/11	...	...	16/25	16/42½	...	...	16/53	17/09	...	...
	mgn	20	[2]	...	...	...	[2]	...	...	...	[2]	...	...	...	[2]	...	...	...
Irlam	dep	21	...	15.44½	...	...	...	16.13	...	...	...	16.44½	...	...	...	17.11	...	...
	mgn	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Flixton	dep	23	...	...	...	...	...	16.17	...	...	...	...	...	...	...	17.15	...	...
Chassen Road	dep	24	...	...	...	...	...	16.19	...	...	...	...	...	...	...	...	...	...
Urmston	dep	25	...	15.49½	...	...	...	16.21	...	...	...	16.49½	...	...	...	17.18	...	...
Humphrey Park	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	17.20½	...	...
Trafford Park	dep	27	...	...	...	...	...	...	...	...	...	...	...	...	...	17.23	...	...
	mgn	28	...	...	...	...	...	...	...	...	...	...	...	...	...	[2]	...	...
Trafford Park East Jn	dep	29	15/32½	15/55½	...	...	16/00½	16/27	...	...	16/32½	16/55½	...	...	17/00½	17/27	...	...
	mgn	30	(½)	(½)	...	...	...	(1½)	...	...	...	(½)	...	...	...	(1½)	...	...
Castlefield Jn	dep	31	15/36	15/59	...	...	16/03½	16/31½	...	...	16/35½	16/59	...	...	17/03½	17/31½	...	...
	mgn	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Deansgate	dep	33	15/36½	16p00	...	...	16/04	16q32½	...	...	16/36	17.00	...	...	17/04	17p32½	...	...
Manchester Oxford Road	arr	34	15v37½	16w02	...	...	16.05	16v34	...	...	16v37	17y02	...	...	17.05	17w34	...	...
	plt	35	4	5	...	...	4	5	...	...	4	5	...	...	4	5	...	...
	dep	36	15.39	...	...	...	16.07	...	...	...	16.39	...	...	...	17.07	...	...	...

HUNTS CROSS WEST JN TO MANCHESTER OXFORD ROAD

Mondays to Fridays

10 December to 17 May

		97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112	
Signal ID		1L15	2H44	2U43	2U44	1E90	2H46	2U45	2U46	1L16	2H48	2U47	2U48	1E91	2H40	2U49	2U50	
Orig. Dep. Time		16.52	16.55	16.13	16.28	17.22	17.25	16.43	16.58	17.52	17.55	17.13	17.28	18.22	18.25	17.43	17.58	
Orig. Loc. Name		Liverpool Lime Street Nottingham	Liverpool Lime Street	Southport	Southport	Liverpool Lime Street Scarborough	Liverpool Lime Street	Southport	Southport	Liverpool Lime Street Norwich	Liverpool Lime Street	Southport	Southport	Liverpool Lime Street Scarborough	Liverpool Lime Street	Southport	Southport	
Dest. Loc. Name																		
Timing Load		158	142	75EMUDC	75EMUDC	185	142	75EMUDC	75EMUDC	158	142	75EMUDC	75EMUDC	185	142	75EMUDC	75EMUDC	
Operating Characteristics																		
Dates Of Operation		SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	
Hunts Cross West Jn	dep	1	17/04	17/11	17/13½	17/28	17/33½	17/41	17/43½	17/58	18/04	18/11	18/13½	18/28	18/33½	18/41	18/43½	18/58
	dep-line	2	UML	UML	UDE	UDE	UML	UML	UDE	UDE	UML	UML	UDE	UDE	UML	UML	UDE	UDE
	mgn	3	...	...	<1>	<1½>	...	...	<1>	...	...	<1>	<1½>	...	...	<1>	<1½>	...
Hunts Cross	arr	4	...	17.13	17.17	17.32	...	17.43	17.47	18.02	...	18.13	18.17	18.32	...	18.43	18.47	19.02
	plt	5	...	2	3	3	...	2	3	3	...	2	3	3	...	2	3	3
	dep	6	17/05½	17.13½	...	...	17/34½	17.43½	...	...	18/05½	18.13½	...	...	18/34½	18.43½	...	...
Halewood	dep	7	...	17.16	...	...	...	17.46	...	...	...	18.16	...	...	18.46	...	...	...
Hough Green	dep	8	17/08½	17.20	...	...	17/37	17a50½	...	...	18/08½	18.20	...	...	18/37	18.50	...	...
Widnes	dep	9	17a11	17.23½	...	...	...	17p54	...	...	18a11	18.23½	...	...	18.53½	...	...	...
Sankey for Penketh	dep	10	...	17.28½	...	...	...	17p59	...	...	...	18.28½	...	...	18.58½	...	...	...
	mgn	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Warrington Central	arr	12	17.18	17.33	...	...	17.44	18#03½	...	...	18.18	18.33	...	...	18.44	19.03	...	...
	plt	13	1	1	...	...	1	1	...	...	1	1	...	...	1	1	...	...
	dep	14	17.19	17.34	...	...	17.45	18.04½	...	...	18.19	18.34	...	...	18.45	19.04	...	...
Padgate	dep	15	...	...	...	...	...	18.07½	...	...	...	...	...	...	...	19.07	...	...
Birchwood	dep	16	17/22½	17.38½	...	...	17a50	18.10½	...	...	18/22½	18.38½	...	...	18a50	19.10	...	...
Glazebrook	dep	17	...	...	...	...	...	...	...	...	...	...	...	...	...	19.15	...	...
Glazebrook East Jn & Sdgs	arr	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	19	17/25	17/42½	...	...	17/53	18/14½	...	...	18/25	18/42½	...	...	18/53	19/16	...	...
	mgn	20	[2]	...	...	...	[2]	...	...	...	[2](½)	...	...	...	[2]	...	...	...
Irlam	dep	21	...	17.44½	...	...	...	18.16½	...	...	...	18.44½	...	...	19.18	...	...	...
	mgn	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Flixton	dep	23	...	...	...	...	...	18.20½	...	...	...	...	...	...	...	...	...	...
Chassen Road	dep	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Urmston	dep	25	...	17.49½	...	...	...	18.23½	...	...	...	18.49½	...	...	19.23	...	...	...
Humphrey Park	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Trafford Park	dep	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Trafford Park East Jn	dep	29	17/32½	17/55½	...	...	18/00½	18/29½	...	...	18/33	18/55½	...	...	19/00½	19/27	...	...
	mgn	30	...	...	...	...	...	...	...	...	...	(½)	...	...	...	[2]	...	...
Castlefield Jn	dep	31	17/35½	17/58½	...	...	18/03½	18/32½	...	...	18/36	18/59	...	...	19/03½	19/32	...	...
	mgn	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Deansgate	dep	33	17/36	17.59½	...	...	18/04	18q33½	...	...	18/36½	19p00	...	...	19/04	19q33	...	...
Manchester Oxford Road	arr	34	17v37	18y01	...	...	18.05	18v35	...	...	18v37½	19w02	...	...	19.05	19v35	...	...
	plt	35	4	5	...	...	4	5	...	...	4	5	...	...	4	5	...	...
	dep	36	17.39	...	...	...	18.07	...	...	...	18.39	...	...	19.07	...	...	...	...

Public arrival 1 minutes earlier

HUNTS CROSS WEST JN TO MANCHESTER OXFORD ROAD

Mondays to Fridays

10 December to 17 May

			113	114	115	116	117	118	119	120	121	122	123	124	125	126	127	128
Signal ID			1L17	2F06	2U51	2U52	1E92	2U53	2H42	2U54	1L18	2F08	2U55	2U56	1E93	2U57	2U58	2H44
Orig. Dep. Time			18.52	18.55	18.13	18.28	19.22	18.43		18.58	19.52	19.55	19.13	19.28	20.22	19.43	19.58	20.55
Orig. Loc. Name			Liverpool Lime Street Nottingham	Liverpool Lime Street	Southport	Southport	Liverpool Lime Street Hull	Southport		Southport	Liverpool Lime Street Nottingham	Liverpool Lime Street	Southport	Southport	Liverpool Lime Street York	Southport	Southport	Liverpool Lime Street
Dest. Loc. Name																		
Timing Load			158	142	75EMUDC	75EMUDC	185	75EMUDC	142	75EMUDC	158	142	75EMUDC	75EMUDC	185	75EMUDC	75EMUDC	142
Operating Characteristics																		
Dates Of Operation			SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX
Hunts Cross West Jn	dep	1	19/04	19/11	19/13½	19/28	19/33½	19/43½	...	19/58	20/04	20/11	20/14	20/28	20/33½	20/43½	20/58	21/11
	dep-line	2	UML	UML	UDE	UDE	UML	UDE	...	UDE	UML	UML	UDE	UDE	UML	UDE	UDE	UML
	mgn	3	...	...	<1>	<1½>	...	<1>	...	<1½>	...	<1½>	<1½>	...	<1>	<1½>	...	...
Hunts Cross	arr	4	...	19.13	19#17	19.32	...	19.47	...	20.02	...	20.13	20#17	20.32	...	20.47	21.02	21.13
	plt	5	...	2	3	3	...	3	...	3	...	2	3	3	...	3	3	2
	dep	6	19/05½	19.13½	...	...	19/34½	...	...	20/05½	20.13½	...	...	20/34½	...	...	...	21.13½
Halewood	dep	7	...	19.16	...	...	...	...	...	...	20.16	...	...	...	...	...	...	21.16
Hough Green	dep	8	19/08½	19.20	...	...	19/37	...	...	20/08½	20.20	...	...	20/37	...	...	...	21.20
Widnes	dep	9	19a11	19.23½	...	...	...	...	...	20a11	20.23½	...	...	...	...	...	...	21.23½
Sankey for Penketh	dep	10	...	19.28½	...	...	...	...	...	...	20.28½	...	...	...	...	...	...	21.28½
	mgn	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Warrington Central	arr	12	19.18	19v33	...	...	19.44	...	...	20.18	20v33	...	...	20.44	...	...	...	21.33
	plt	13	1	1	...	...	1	...	1	1	1	...	...	1	...	...	...	1
	dep	14	19.19	...	...	...	19.45	...	19.56	20.19	...	...	...	20.45	...	...	...	21.34
Padgate	dep	15	...	...	...	...	...	...	19.59	...	...	...	...	...	...	...	...	21.37
Birchwood	dep	16	19/22½	...	...	...	19a50	...	20.02	20/22½	...	...	...	20a50	...	...	...	21.40
Glazebrook	dep	17	...	...	...	...	...	...	20.07	...	...	...	...	...	...	...	...	21.45
Glazebrook East Jn & Sdgs	arr	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	19	19/25	...	...	...	19/53	...	20/08	...	20/25	...	...	20/53	...	...	...	21/46
	mgn	20	[2]	...	...	...	[2]	...	...	[2]	...	...	...	[2]	...	...	...	...
Irlam	dep	21	...	...	...	...	...	20.10	...	...	...	...	...	...	...	...	...	21.48
	mgn	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Flixton	dep	23	...	...	...	...	...	20.14	...	...	...	...	...	...	...	...	...	21.52
Chassen Road	dep	24	...	...	...	...	...	20.16	...	...	...	...	...	...	...	...	...	21.54
Urmston	dep	25	...	...	...	...	...	20.18	...	...	...	...	...	...	...	...	...	21.56
Humphrey Park	dep	26	...	...	...	...	...	20.20½	...	...	...	...	...	...	...	...	...	21.58½
Trafford Park	dep	27	...	...	...	...	...	20.23	...	...	...	...	...	...	...	...	...	22.01
	mgn	28	...	...	...	...	...	[2]	...	...	...	...	...	...	...	...	...	...
Trafford Park East Jn	dep	29	19/32½	...	...	...	20/00½	...	20/27	...	20/32½	...	...	21/00½	...	...	...	22/03
	mgn	30	(½)	...	...	...	...	...	(1½)	...	(½)	...	...	...	...	...	...	[2](½)
Castlefield Jn	dep	31	19/36	...	...	...	20/03½	...	20/31½	...	20/36	...	...	21/03½	...	...	...	22/08½
	mgn	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Deansgate	dep	33	19/36½	...	...	...	20/04	...	20q32½	...	20/36½	...	...	21/04	...	...	...	22p09½
Manchester Oxford Road	arr	34	19v37½	...	...	...	20.05	...	20v34	...	20v37½	...	...	21v05	...	...	...	22w11
	plt	35	4	...	...	...	4	...	5	...	4	...	...	4	...	...	...	5
	dep	36	19.39	...	...	...	20.07	...	...	...	20.39	...	...	21.07	...	...	...	...

Public arrival 1 minutes earlier

HUNTS CROSS WEST JN TO MANCHESTER OXFORD ROAD

Mondays to Fridays

10 December to 17 May

		129	130	131	132	133	134	135	136	137	138	139	140	141	142	143	144	
Signal ID		2U59	2U60	2U61	1L20	2U62	2H46	2U63	2U64	1E94	2U65	2U66	2U67	5W74	2U68	2U69	2H48	
Orig. Dep. Time		20.13	20.28	20.43	21.37	20.58	21.55	21.13	21.28	22.30	21.43	21.58	22.13	23.10	22.28	22.43	23.38	
Orig. Loc. Name		Southport	Southport	Southport	Liverpool Lime Street Nottingham	Southport	Liverpool Lime Street	Southport	Southport	Liverpool Lime Street York	Southport	Southport	Southport	Liverpool Lime Street Ardwick T.M.D	Southport	Southport	Liverpool Lime Street Manchester Piccadilly	
Dest. Loc. Name																		
Timing Load		75EMUDC	75EMUDC	75EMUDC	158	75EMUDC	142	75EMUDC	75EMUDC	185	75EMUDC	75EMUDC	75EMUDC	185	75EMUDC	75EMUDC	142	
Operating Characteristics																		
Dates Of Operation		SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	FSX	SX	SX	SX	
Hunts Cross West Jn	dep	1	21/13	21/28	21/43½	21/48½	21/59½	22/11	22/13½	22/28	22/41½	22/43½	22/58	23/15	23/21	23/29½	23/43½	23/54
	dep-line	2	UDE	UDE	UDE	UML	UDE	UML	UDE	UML	UDE	UDE	UDE	UDE	UML	UDE	UDE	UML
	mgn	3	<1½>	<1½>	<1>	...	...	...	<1>	<1½>	...	<1½>	...	...	...	<1>	...	
Hunts Cross	arr	4	21.17	21.32	21.47	...	22#02	22.13	22.17	22.32	...	22.47	23.02	23.17½	...	23.32	23.47	23.56
	plt	5	3	3	3	...	3	2	3	3	...	3	3	3	...	2	3	2
	dep	6	...	...	...	21/50	...	22.13½	...	22/42½	...	...	23/22	...	...	...	...	23.56½
Halewood	dep	7	...	...	...	...	...	22.16	...	...	...	...	...	...	...	...	...	23.59
Hough Green	dep	8	...	...	...	21/53	...	22.20	...	22/45	...	...	23/24½	...	...	...	...	----->
Widnes	dep	9	...	...	...	21a55½	...	22.23½	...	...	...	...	...	...	...	...	...	...
Sankey for Penketh	dep	10	...	...	...	...	...	22.28½	...	...	...	...	...	...	...	...	...	...
	mgn	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Warrington Central	arr	12	...	...	...	22.02½	...	22.33	...	22.52	...	...	...	...	...	...	...	...
	plt	13	...	...	...	1	...	1	...	1	...	...	...	...	...	...	...	...
	dep	14	...	...	...	22.03½	...	22.34	...	22.53	...	...	23/31	...	...	...	...	...
Padgate	dep	15	...	...	...	...	...	22.37	...	...	...	...	...	...	...	...	...	...
Birchwood	dep	16	...	...	...	22/07	...	22.40	...	22a58	...	...	23/34	...	...	...	...	...
Glazebrook	dep	17	...	...	...	...	...	22.45	...	...	...	...	...	...	...	...	...	...
Glazebrook East Jn & Sdgs	arr	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	19	...	...	...	22/09½	...	22/46	...	23/01	...	...	23/36½	...	...	...	...	...
	mgn	20	...	...	...	[2]	...	...	...	[2]	...	...	...	...	...	...	...	...
Irlam	dep	21	...	...	...	...	...	22.48	...	...	...	...	...	...	...	...	...	...
	mgn	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Flixton	dep	23	...	...	...	...	...	22.52	...	...	...	...	...	...	...	...	...	...
Chassen Road	dep	24	...	...	...	...	...	22.54	...	...	...	...	...	...	...	...	...	...
Urmston	dep	25	...	...	...	...	...	22.56	...	...	...	...	...	...	...	...	...	...
Humphrey Park	dep	26	...	...	...	...	...	22.58½	...	...	...	...	...	...	...	...	...	...
Trafford Park	dep	27	...	...	...	...	...	23.01	...	...	...	...	...	...	...	...	...	...
	mgn	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Trafford Park East Jn	dep	29	...	...	...	22/17	...	23/03	...	23/08½	...	...	23/42	...	...	...	...	...
	mgn	30	...	...	...	...	...	[2]	...	(1)	...	...	(1)	...	...	...	...	...
Castlefield Jn	dep	31	...	...	...	22/20	...	23/08	...	23/12½	...	...	23/46	...	...	...	...	...
	mgn	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Deansgate	dep	33	...	...	...	22/20½	...	23p09	...	23/13	...	...	23/46½	...	...	...	...	...
Manchester Oxford Road	arr	34	...	...	...	22v21½	...	23w11	...	23.14	...	...	...	...	...	...	...	...
	plt	35	...	...	...	4	...	5	...	4	...	...	...	...	...	...	...	...
	dep	36	...	...	...	22.24	...	...	...	23.17	...	...	23/47	...	...	...	...	...

Public arrival 1 minutes earlier

HUNTS CROSS WEST JN TO MANCHESTER OXFORD ROAD

Mondays to Fridays

10 December to 17 May

		145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160
Signal ID		2U70															
Orig. Dep. Time		22.58															
Orig. Loc. Name		Southport															
Dest. Loc. Name		Hunts Cross															
Timing Load		75EMUDC															
Operating Characteristics																	
Dates Of Operation		SX															
Hunts Cross West Jn	dep	1	23/58½	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	2	UDE	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	3	<1>	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hunts Cross	arr	4	----->	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Halewood	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hough Green	dep	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Widnes	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Sankey for Penketh	dep	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Warrington Central	arr	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Padgate	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Birchwood	dep	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Glazebrook	dep	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Glazebrook East Jn & Sdgs	arr	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Irlam	dep	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Flixton	dep	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chassen Road	dep	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Urmston	dep	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Humphrey Park	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Trafford Park	dep	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Trafford Park East Jn	dep	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Castlefield Jn	dep	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Deansgate	dep	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Manchester Oxford Road	arr	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

HUNTS CROSS WEST JN TO MANCHESTER OXFORD ROAD

Sundays

9 December to 12 May

		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	
Signal ID		2U70	2H48	5S09	2U08	5F93	1E66	2H40	2H40	2U10	2U12	1E69	2H44	2H44	2U14	2U16	1E72	
Orig. Dep. Time		22.58	23.38	07.42	08.14	08.19	08.22	08.26	08.26	07.58	08.28	09.23	09.26	09.26	08.58	09.28	10.23	
Orig. Loc. Name		Southport	Liverpool Lime Street	Kirkdale C.S.	Liverpool Cntrl (Northern)	Liverpool Lime Street	Liverpool Lime Street	Liverpool Lime Street	Liverpool Lime Street	Southport	Southport	Liverpool Lime Street	Liverpool Lime Street	Liverpool Lime Street	Southport	Southport	Liverpool Lime Street	
Dest. Loc. Name			Manchester Piccadilly									Scarborough					Middlesbrough	
Timing Load		75EMUDC	142	75EMUDC	75EMUDC	142	185	142	142	75EMUDC	75EMUDC	185	142	142	75EMUDC	75EMUDC	185	
Operating Characteristics																		
Dates Of Operation		SO, not 08/12/2012	SO, not 08/12/2012	Sun	Sun	Sun From 06/01/2013 Until 10/02/2013	Sun Until 30/12/2012, Sun From 17/02/2013	Sun Until 30/12/2012, Sun From 17/02/2013	Sun From 06/01/2013 Until 10/02/2013	Sun	Sun	Sun Until 30/12/2012, Sun From 17/02/2013	Sun Until 30/12/2012, Sun From 17/02/2013	Sun From 06/01/2013 Until 10/02/2013	Sun	Sun	Sun Until 30/12/2012, Sun From 17/02/2013	
Hunts Cross West Jn	dep	1	<-----	...	07/57	08/28	08/29½	08/34	08/41	08/41	08/58½	09/28	09/34½	09/41	09/41	09/58	10/28	10/34½
	dep-line	2	...	...	UDE	UDE	UML	UML	UML	UML	UDE	UDE	UML	UML	UML	UDE	UDE	UML
	mgn	3	...	...	...	<1½>	...	...	...	...	<1>	<1½>	...	...	...	<1½>	<1½>	...
Hunts Cross	arr	4	00.02	...	08.00	08.32	...	08.43	08.43	09.02	09.32	...	09#43	09#43	09#43	10.02	10.32	...
	plt	5	3	...	3	3	...	2	2	3	3	...	2	2	3	3	3	...
	dep	6	...	...	...	08/31	08/35	08.43½	08.43½	...	...	09/35½	09p43½	09p43½	...	...	...	10/35½
Halewood	dep	7	...	<-----	...	...	...	08.46	08.46	...	...	...	09.46	09.46	...	...	...	...
Hough Green	dep	8	...	00.03	...	08/34	08/37½	08.50	08.50	...	...	09/38	09.50	09.50	...	...	...	10/38
Widnes	dep	9	...	00.06½	...	...	...	08.53½	08.53½	...	...	...	09p53½	09p53½	...	...	...	...
Sankey for Penketh	dep	10	...	00.11½	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Warrington Central	arr	12	...	00.16	...	08.43	08#44½	09.01	09.01	...	...	09#45	10#01	10#01	10#01	...	...	10#45
	plt	13	...	1	...	1	1	1	1	...	...	1	1	1	1	...	...	1
	dep	14	...	00.17	...	...	08.45½	09.02	09.02	...	...	09p46	10.02	10.02	...	...	...	10p46
Padgate	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Birchwood	dep	16	...	00/20½	...	...	08a50½	09.06½	09.06½	...	...	09ap51	10p06½	10.06½	...	...	...	10ap51
Glazebrook	dep	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Glazebrook East Jn & Sdgs	arr	18	...	...	...	...	...	...	09OP11	...	...	...	...	10OP11	...	...	...	...
	dep	19	...	00/23	...	...	08/53½	09/10½	09.13	...	...	09/54	10/10½	10.13	...	...	...	10/54
	mgn	20	...	...	...	...	[2]	...	...	...	...	[2]	...	...	...	...	...	[2]
Irlam	dep	21	...	...	...	...	...	09.12½	09.15½	...	...	...	10p12½	10.15½	...	...	...	...
	mgn	22	...	...	...	...	...	...	[2]	...	...	...	...	[2]	...	...	...	...
Flixton	dep	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chassen Road	dep	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Urmston	dep	25	...	...	...	...	...	09.17½	09.22	...	...	...	10p17½	10.22	...	...	...	...
Humphrey Park	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Trafford Park	dep	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Trafford Park East Jn	dep	29	...	00/29	...	...	...	09/01	09/23½	...	...	10/01½	10/23½	...	...	...	...	11/01½
	mgn	30	...	[2]	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Castlefield Jn	dep	31	...	00/34	...	...	09/04	09/26½	...	...	...	10/04½	10/26½	...	...	...	...	11/04½
	mgn	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Deansgate	dep	33	...	00/34½	...	...	09/04½	09.27½	...	...	...	10/05	10p27½	...	...	...	...	11/05
Manchester Oxford Road	arr	34	...	...	...	...	09#05½	09w29	...	...	...	10#06	10v29	...	...	...	...	11#06
	plt	35	...	...	...	...	4	5	...	...	...	4	5	...	...	...	...	4
	dep	36	...	00/35½	...	...	09.08	...	...	...	...	10p08	...	...	...	...	...	11p08

Public arrival 1 minutes earlier

HUNTS CROSS WEST JN TO MANCHESTER OXFORD ROAD

Sundays

9 December to 12 May

			17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32
Signal ID			2H48	2H48	2U18	2U20	1E75	2H42	2H42	2U22	2U24	1E78	2H46	2H46	2U26	1L11	2U28	1E81
Orig. Dep. Time			10.26	10.26	09.58	10.28	11.22	11.26	11.26	10.58	11.28	12.22	12.26	12.26	11.58	12.52	12.28	13.22
Orig. Loc. Name			Liverpool Lime Street	Liverpool Lime Street	Southport	Southport	Liverpool Lime Street Scarborough	Liverpool Lime Street	Liverpool Lime Street	Southport	Southport	Liverpool Lime Street Middlesbrough	Liverpool Lime Street	Liverpool Lime Street	Southport	Liverpool Lime Street Norwich	Southport	Liverpool Lime Street Scarborough
Dest. Loc. Name																		
Timing Load			142	142	75EMUDC	75EMUDC	185	142	142	75EMUDC	75EMUDC	185	142	142	75EMUDC	158	75EMUDC	185
Operating Characteristics																		
Dates Of Operation			Sun Until 30/12/2012, Sun From 17/02/2013	Sun From 06/01/2013 Until 10/02/2013	Sun	Sun	Sun Until 30/12/2012, Sun From 17/02/2013	Sun Until 30/12/2012, Sun From 17/02/2013	Sun From 06/01/2013 Until 10/02/2013	Sun	Sun	Sun Until 30/12/2012, Sun From 17/02/2013	Sun Until 30/12/2012, Sun From 17/02/2013	Sun From 06/01/2013 Until 10/02/2013	Sun	Sun Until 30/12/2012, Sun From 17/02/2013	Sun	Sun Until 30/12/2012, Sun From 17/02/2013
Hunts Cross West Jn	dep	1	10/41	10/41	10/58	11/28	11/33½	11/41	11/41	11/58	12/28	12/33½	12/41	12/41	12/58	13/04	13/28	13/33½
	dep-line	2	UML	UML	UDE	UDE	UML	UML	UML	UDE	UDE	UML	UML	UML	UDE	UML	UDE	UML
	mgn	3	...	...	<1½>	<1½>	...	...	...	<1½>	<1½>	...	...	...	<1½>	...	<1½>	...
Hunts Cross	arr	4	10.43	10.43	11.02	11.32	...	11.43	11.43	12.02	12.32	...	12.43	12.43	13.02	...	13.32	...
	plt	5	2	2	3	3	...	2	2	3	3	...	2	2	3	...	3	...
	dep	6	10.43½	10.43½	...	...	11/34½	11.43½	11.43½	...	...	12/34½	12.43½	12.43½	...	13/05½	...	13/34½
Halewood	dep	7	10.46	10.46	...	...	...	11.46	11.46	...	...	...	12.46	12.46	...	...	...	...
Hough Green	dep	8	10.50	10.50	...	...	11/37	11.50	11.50	...	...	12/37	12.50	12.50	...	13/08½	...	13/37
Widnes	dep	9	10.53½	10.53½	...	...	...	11.53½	11.53½	...	...	...	12.53½	12.53½	...	13a11	...	...
Sankey for Penketh	dep	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Warrington Central	arr	12	11.01	11.01	...	...	11.44	12.01	12.01	...	...	12.44	13.01	13.01	...	13.18	...	13.44
	plt	13	1	1	...	...	1	1	1	...	...	1	1	1	...	1	...	1
	dep	14	11.02	11.02	...	...	11.45	12.02	12.02	...	...	12.45	13.02	13.02	...	13.19	...	13.45
Padgate	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Birchwood	dep	16	11.06½	11.06½	...	...	11a50	12.06½	12.06½	...	...	12a50	13.06½	13.06½	...	13/22½	...	13a50
Glazebrook	dep	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Glazebrook East Jn & Sdgs	arr	18	...	11OP11	...	...	...	...	12OP11	...	...	...	...	13OP11	...	...	...	...
	dep	19	11/10½	11.13	...	...	11/53	12/10½	12.13	...	...	12/53	13/10½	13.13	...	13/25	...	13/53
	mgn	20	...	...	...	...	[2]	...	...	...	...	[2]	...	...	...	[2]	...	[2]
Irlam	dep	21	11.12½	11.15½	...	...	...	12.12½	12.15½	...	...	...	13.12½	13.15½	...	...	...	...
	mgn	22	...	[2]	...	...	...	...	[2]	...	...	...	...	[2]	...	...	...	...
Flixton	dep	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chassen Road	dep	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Urmston	dep	25	11.17½	11.22	...	...	...	12.17½	12.22	...	...	...	13.17½	13.22	...	...	...	...
Humphrey Park	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Trafford Park	dep	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Trafford Park East Jn	dep	29	11/23½	...	...	...	12/00½	12/23½	...	...	...	13/00½	13/23½	...	...	13/32½	...	14/00½
	mgn	30	...	...	...	...	...	...	...	...	...	...	...	...	...	(½)	...	...
Castlefield Jn	dep	31	11/26½	...	...	...	12/03½	12/26½	...	...	...	13/03½	13/26½	...	...	13/36	...	14/03½
	mgn	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Deansgate	dep	33	11.27½	...	...	...	12/04	12.27½	...	...	...	13/04	13.27½	...	...	13/36½	...	14/04
Manchester Oxford Road	arr	34	11w29	...	...	...	12.05	12v29	...	...	...	13.05	13w29	...	...	13v37½	...	14.05
	plt	35	5	...	...	...	4	5	...	...	...	4	5	...	...	4	...	4
	dep	36	...	...	...	...	12.07	...	...	...	...	13.07	...	...	...	13.39	...	14.07

HUNTS CROSS WEST JN TO MANCHESTER OXFORD ROAD

Sundays

9 December to 12 May

			33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48
Signal ID			2H40	2H40	2U30	1L12	2U32	1E84	2H44	2H44	2U34	1L13	2U36	1E87	2H48	2H48	2U38	1L14
Orig. Dep. Time			13.26	13.26	12.58	13.52	13.28	14.22	14.26	14.26	13.58	14.52	14.28	15.22	15.26	15.26	14.58	15.52
Orig. Loc. Name			Liverpool Lime Street	Liverpool Lime Street	Southport	Liverpool Lime Street Norwich	Southport	Liverpool Lime Street Middlesbrough	Liverpool Lime Street	Liverpool Lime Street	Southport	Liverpool Lime Street Norwich	Southport	Liverpool Lime Street Scarborough	Liverpool Lime Street	Liverpool Lime Street	Southport	Liverpool Lime Street Norwich
Dest. Loc. Name																		
Timing Load			142	142	75EMUDC	158	75EMUDC	185	142	142	75EMUDC	158	75EMUDC	185	142	142	75EMUDC	158
Operating Characteristics																		
Dates Of Operation			Sun Until 30/12/2012, Sun From 17/02/2013	Sun From 06/01/2013 Until 10/02/2013	Sun	Sun Until 30/12/2012, Sun From 17/02/2013	Sun	Sun Until 30/12/2012, Sun From 17/02/2013	Sun Until 30/12/2012, Sun From 17/02/2013	Sun From 06/01/2013 Until 10/02/2013	Sun	Sun Until 30/12/2012, Sun From 17/02/2013	Sun	Sun Until 30/12/2012, Sun From 17/02/2013	Sun Until 30/12/2012, Sun From 17/02/2013	Sun From 06/01/2013 Until 10/02/2013	Sun	Sun Until 30/12/2012, Sun From 17/02/2013
Hunts Cross West Jn	dep	1	13/41	13/41	13/58	14/04	14/28	14/33½	14/41	14/41	14/58	15/04	15/28	15/33½	15/41	15/41	15/58	16/04
	dep-line	2	UML	UML	UDE	UML	UDE	UML	UML	UML	UDE	UML	UDE	UML	UML	UML	UDE	UML
	mgn	3	...	...	<1½>	...	<1½>	...	...	...	<1½>	...	<1½>	...	...	...	<1½>	...
Hunts Cross	arr	4	13.43	13.43	14.02	...	14.32	...	14.43	14.43	15.02	...	15.32	...	15.43	15.43	16.02	...
	plt	5	2	2	3	...	3	...	2	2	3	...	3	...	2	2	3	...
	dep	6	13.43½	13.43½	...	14/05½	...	14/34½	14.43½	14.43½	...	15/05½	...	15/34½	15.43½	15.43½	...	16/05½
Halewood	dep	7	13.46	13.46	...	...	...	...	14.46	14.46	...	...	...	...	15.46	15.46	...	...
Hough Green	dep	8	13.50	13.50	...	14/08½	...	14/37	14.50	14.50	...	15/08½	...	15/37	15.50	15.50	...	16/08½
Widnes	dep	9	13.53½	13.53½	...	14a11	...	...	14.53½	14.53½	...	15a11	...	...	15.53½	15.53½	...	16a11
Sankey for Penketh	dep	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Warrington Central	arr	12	14.01	14.01	...	14.18	...	14.44	15.01	15.01	...	15.18	...	15.44	16.01	16.01	...	16.18
	plt	13	1	1	...	1	...	1	1	1	...	1	...	1	1	1	...	1
	dep	14	14.02	14.02	...	14.19	...	14.45	15.02	15.02	...	15.19	...	15.45	16.02	16.02	...	16.19
Padgate	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Birchwood	dep	16	14.06½	14.06½	...	14/22½	...	14a50	15.06½	15.06½	...	15/22½	...	15a50	16.06½	16.06½	...	16/22½
Glazebrook	dep	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Glazebrook East Jn & Sdgs	arr	18	...	14OP11	...	...	...	...	15OP11	15OP11	...	...	...	...	...	16OP11	...	...
	dep	19	14/10½	14.13	...	14/25	...	14/53	15/10½	15.13	...	15/25	...	15/53	16/10½	16.13	...	16/25
	mgn	20	...	...	...	[2]	...	[2]	...	...	...	[2]	...	[2]	...	...	...	[2]
Irlam	dep	21	14.12½	14.15½	...	...	...	...	15.12½	15.15½	...	...	...	...	16.12½	16.15½	...	...
	mgn	22	...	[2]	...	...	...	...	...	[2]	...	...	...	...	[2]	...	...	...
Flixton	dep	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chassen Road	dep	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Urmston	dep	25	14.17½	14.22	...	...	...	...	15.17½	15.22	...	...	...	...	16.17½	16.22	...	...
Humphrey Park	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Trafford Park	dep	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Trafford Park East Jn	dep	29	14/23½	...	...	14/32½	...	15/00½	15/23½	...	...	15/32½	...	16/00½	16/23½	...	...	16/32½
	mgn	30	...	...	...	(½)	...	...	...	...	...	(½)	...	...	...	...	...	...
Castlefield Jn	dep	31	14/26½	...	...	14/36	...	15/03½	15/26½	...	...	15/36	...	16/03½	16/26½	...	...	16/35½
	mgn	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Deansgate	dep	33	14.27½	...	...	14/36½	...	15/04	15.27½	...	...	15/36½	...	16/04	16.27½	...	...	16/36
Manchester Oxford Road	arr	34	14w29	...	...	14v37½	...	15.05	15w29	...	...	15v37½	...	16.05	16w29	...	...	16v37
	plt	35	5	...	...	4	...	4	5	...	...	4	...	4	5	...	...	4
	dep	36	...	...	...	14.39	...	15.07	...	...	...	15.39	...	16.07	...	...	...	16.39

HUNTS CROSS WEST JN TO MANCHESTER OXFORD ROAD

Sundays

9 December to 12 May

			49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64
Signal ID			2U40	1E89	2H42	2H42	2U42	1L15	2U44	1E90	2H46	2H46	2U46	1L16	2U48	1E91	2H40	2H40
Orig. Dep. Time			15.28	16.22	16.26	16.26	15.58	16.52	16.28	17.22	17.26	17.26	16.58	17.52	17.28	18.22	18.26	18.26
Orig. Loc. Name			Southport	Liverpool Lime Street Middlesbrough	Liverpool Lime Street	Liverpool Lime Street	Southport	Liverpool Lime Street Nottingham	Southport	Liverpool Lime Street Scarborough	Liverpool Lime Street	Liverpool Lime Street	Southport	Liverpool Lime Street Norwich	Southport	Liverpool Lime Street Scarborough	Liverpool Lime Street	Liverpool Lime Street
Dest. Loc. Name																		
Timing Load			75EMUDC	185	142	142	75EMUDC	158	75EMUDC	185	142	142	75EMUDC	158	75EMUDC	185	142	142
Operating Characteristics																		
Dates Of Operation			Sun	Sun Until 30/12/2012, Sun From 17/02/2013	Sun Until 30/12/2012, Sun From 17/02/2013	Sun From 06/01/2013 Until 10/02/2013	Sun	Sun Until 30/12/2012, Sun From 17/02/2013	Sun	Sun Until 30/12/2012, Sun From 17/02/2013	Sun Until 30/12/2012, Sun From 17/02/2013	Sun From 06/01/2013 Until 10/02/2013	Sun	Sun Until 30/12/2012, Sun From 17/02/2013	Sun	Sun Until 30/12/2012, Sun From 17/02/2013	Sun Until 30/12/2012, Sun From 17/02/2013	Sun From 06/01/2013 Until 10/02/2013
Hunts Cross West Jn	dep	1	16/28	16/33½	16/41	16/41	16/58	17/04	17/28	17/33½	17/41	17/41	17/58	18/04	18/28	18/33½	18/41	18/41
	dep-line	2	UDE	UML	UML	UML	UDE	UML	UDE	UML	UML	UML	UDE	UML	UDE	UML	UML	UML
	mgn	3	<1½>	...	...	...	<1½>	...	<1½>	...	...	...	<1½>	...	<1½>	...	...	...
Hunts Cross	arr	4	16.32	...	16.43	16.43	17.02	...	17.32	...	17.43	17.43	18.02	...	18.32	...	18.43	18.43
	plt	5	3	...	2	2	3	...	3	...	2	2	3	...	3	...	2	2
	dep	6	...	16/34½	16.43½	16.43½	...	17/05½	...	17/34½	17.43½	17.43½	...	18/05½	...	18/34½	18.43½	18.43½
Halewood	dep	7	...	...	16.46	16.46	...	...	...	...	17.46	17.46	...	...	...	...	18.46	18.46
Hough Green	dep	8	...	16/37	16.50	16.50	...	17/08½	...	17/37	17.50	17.50	...	18/08½	...	18/37	18.50	18.50
Widnes	dep	9	...	...	16.53½	16.53½	...	17a11	...	...	17.53½	17.53½	...	18a11	...	...	18.53½	18.53½
Sankey for Penketh	dep	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Warrington Central	arr	12	...	16.44	17.01	17.01	...	17.18	...	17.44	18.01	18.01	...	18.18	...	18.44	19.01	19.01
	plt	13	...	1	1	1	...	1	...	1	1	1	...	1	...	1	1	1
	dep	14	...	16.45	17.02	17.02	...	17.19	...	17.45	18.02	18.02	...	18.19	...	18.45	19.02	19.02
Padgate	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Birchwood	dep	16	...	16a50	17.06½	17.06½	...	17/22½	...	17a50	18.06½	18.06½	...	18/22½	...	18a50	19.06½	19.06½
Glazebrook	dep	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Glazebrook East Jn & Sdgs	arr	18	...	...	...	17OP11	...	...	...	...	...	18OP11	...	...	...	...	...	19OP11
	dep	19	...	16/53	17/10½	17.13	...	17/25	...	17/53	18/10½	18.13	...	18/25	...	18/53	19/10½	19.13
	mgn	20	...	[2]	...	...	...	[2]	...	[2]	...	...	...	[2]	...	[2]	...	...
Irlam	dep	21	...	...	17.12½	17.15½	...	...	...	...	18.12½	18.15½	...	...	...	...	19.12½	19.15½
	mgn	22	...	...	...	[2]	...	...	...	...	...	[2]	...	...	...	...	...	[2]
Flixton	dep	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chassen Road	dep	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Urmston	dep	25	...	...	17.17½	17.22	...	...	...	...	18.17½	18.22	...	...	...	...	19.17½	19.22
Humphrey Park	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Trafford Park	dep	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Trafford Park East Jn	dep	29	...	17/00½	17/23½	...	...	17/32½	...	18/00½	18/23½	...	...	18/32½	...	19/00½	19/23½	...
	mgn	30	...	...	...	...	...	...	...	...	...	...	...	(½)	...	...	...	...
Castlefield Jn	dep	31	...	17/03½	17/26½	...	...	17/35½	...	18/03½	18/26½	...	...	18/36	...	19/03½	19/26½	...
	mgn	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Deansgate	dep	33	...	17/04	17.27½	...	...	17/36	...	18/04	18.27½	...	...	18/36½	...	19/04	19.27½	...
Manchester Oxford Road	arr	34	...	17.05	17w29	...	...	17v37	...	18.05	18w29	...	...	18v37½	...	19.05	19w29	...
	plt	35	...	4	5	...	...	4	...	5	...	...	...	4	...	5	...	...
	dep	36	...	17.07	...	...	...	17.39	...	18.07	...	...	...	18.39	...	19.07	...	...

HUNTS CROSS WEST JN TO MANCHESTER OXFORD ROAD

Sundays

9 December to 12 May

			65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80
Signal ID			2U50	1L17	2U52	1E92	2H42	2H42	2U54	1L18	2U56	1E93	2H44	2H44	2U58	2U60	1L20	2H46
Orig. Dep. Time			17.58	18.52	18.28	19.22	19.26	19.26	18.58	19.52	19.28	20.22	20.26	20.26	19.58	20.28	21.21	21.26
Orig. Loc. Name			Southport	Liverpool Lime Street Nottingham	Southport	Liverpool Lime Street York	Liverpool Lime Street	Liverpool Lime Street	Southport	Liverpool Lime Street Nottingham	Southport	Liverpool Lime Street Newcastle	Liverpool Lime Street	Liverpool Lime Street	Southport	Southport	Liverpool Lime Street Nottingham	Liverpool Lime Street
Dest. Loc. Name																		
Timing Load			75EMUDC	158	75EMUDC	185	142	142	75EMUDC	158	75EMUDC	185	142	142	75EMUDC	75EMUDC	158	142
Operating Characteristics																		
Dates Of Operation			Sun	Sun Until 30/12/2012, Sun From 17/02/2013	Sun	Sun Until 30/12/2012, Sun From 17/02/2013	Sun Until 30/12/2012, Sun From 17/02/2013	Sun From 06/01/2013 Until 10/02/2013	Sun	Sun Until 30/12/2012, Sun From 17/02/2013	Sun	Sun Until 30/12/2012, Sun From 17/02/2013	Sun Until 30/12/2012, Sun From 17/02/2013	Sun From 06/01/2013 Until 10/02/2013	Sun	Sun	Sun Until 30/12/2012, Sun From 17/02/2013	Sun Until 30/12/2012, Sun From 17/02/2013
Hunts Cross West Jn	dep	1	18/58	19/04	19/28	19/33½	19/41	19/41	19/58	20/04	20/28	20/33½	20/41	20/41	20/58	21/28	21/32½	21/41
	dep-line	2	UDE	UML	UDE	UML	UML	UML	UDE	UML	UDE	UML	UML	UML	UDE	UDE	UML	UML
	mgn	3	<1½>	...	<1½>	...	...	...	<1½>	...	<1½>	...	...	...	<1½>	<1½>	...	...
Hunts Cross	arr	4	19.02	...	19.32	...	19.43	19.43	20.02	...	20.32	...	20.43	20.43	21.02	21.32	...	21.43
	plt	5	3	...	3	...	2	2	3	...	3	...	2	2	3	3	...	2
	dep	6	...	19/05½	...	19/34½	19/43½	19/43½	...	20/05½	...	20/34½	20/43½	20/43½	...	...	21/34	21/43½
Halewood	dep	7	...	...	...	19/46	19/46	...	...	...	...	...	20/46	20/46	...	...	...	21/46
Hough Green	dep	8	...	19/08½	...	19/37	19/50	19/50	...	20/08½	...	20/37	20/50	20/50	...	...	21/37	21/50
Widnes	dep	9	...	19a11	...	...	19/53½	19/53½	...	20a11	...	...	20/53½	20/53½	...	...	21a39½	21/53½
Sankey for Penketh	dep	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Warrington Central	arr	12	...	19.18	...	19.44	20.01	20.01	...	20.18	...	20.44	21.01	21.01	...	...	21.46½	22.01
	plt	13	...	1	...	1	1	1	...	1	...	1	1	1	...	...	1	1
	dep	14	...	19.19	...	19.45	20.02	20.02	...	20.19	...	20.45	21.02	21.02	...	...	21.47½	22.02
Padgate	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Birchwood	dep	16	...	19/22½	...	19a50	20/06½	20/06½	...	20/22½	...	20a50	21/06½	21/06½	...	...	21/51	22/06½
Glazebrook	dep	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Glazebrook East Jn & Sdgs	arr	18	...	...	...	...	...	20OP11	...	...	...	...	...	21OP11	...	...	...	...
	dep	19	...	19/25	...	19/53	20/10½	20/13	...	20/25	...	20/53	21/10½	21/13	...	...	21/53½	22/10½
	mgn	20	...	[2]	...	[2]	...	...	...	[2]	...	[2]	...	...	...	...	[2]	...
Irlam	dep	21	...	...	...	...	20/12½	20/15½	...	...	...	...	21/12½	21/15½	...	...	...	22/12½
	mgn	22	...	...	...	...	...	[2]	...	...	...	...	...	[2]	...	...	...	...
Flixton	dep	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chassen Road	dep	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Urmston	dep	25	...	...	...	...	20/17½	20/22	...	...	...	...	21/17½	21/22	...	...	...	22/17½
Humphrey Park	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Trafford Park	dep	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Trafford Park East Jn	dep	29	...	19/32½	...	20/00½	20/23½	...	...	20/32½	...	21/00½	21/23½	...	...	...	22/01	22/23½
	mgn	30	...	(½)	...	...	...	...	...	(½)	...	...	...	...	...	...	...	...
Castlefield Jn	dep	31	...	19/36	...	20/03½	20/26½	...	...	20/36	...	21/03½	21/26½	...	...	...	22/04	22/26½
	mgn	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Deansgate	dep	33	...	19/36½	...	20/04	20/27½	...	...	20/36½	...	21/04	21/27½	...	...	...	22/04½	22/27½
Manchester Oxford Road	arr	34	...	19v37½	...	20.05	20v29	...	...	20v37½	...	21.05	21w29	...	...	...	22.05½	22w29
	plt	35	...	4	...	4	5	...	...	4	...	4	5	...	...	...	4	5
	dep	36	...	19.39	...	20.07	...	...	...	20.39	...	21.07	...	...	...	...	22.07	...

HUNTS CROSS WEST JN TO MANCHESTER OXFORD ROAD

Sundays

9 December to 12 May

		81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	
		2H46	2U62	1E94	2A30	2U64	2H48	2H48	2U66	2A32	2U68	5W74	2U70					
Signal ID		21.26	20.58	21.52	22.01	21.28	22.26	22.26	21.58	23.01	22.28	23.23	22.58					
Orig. Dep. Time																		
Orig. Loc. Name		Liverpool Lime Street	Southport	Liverpool Lime Street York	Liverpool Lime Street Manchester Airport	Southport	Liverpool Lime Street	Liverpool Lime Street	Southport	Liverpool Lime Street Manchester Airport	Southport	Liverpool Lime Street Ardwick T.M.D	Southport Hunts Cross					
Dest. Loc. Name																		
Timing Load		142	75EMUDC	185	150	75EMUDC	142	142	75EMUDC	150	75EMUDC	185	75EMUDC					
Operating Characteristics																		
Dates Of Operation		Sun From 06/01/2013 Until 10/02/2013	Sun	Sun Until 30/12/2012, Sun From 17/02/2013	Sun Until 30/12/2012, Sun From 17/02/2013	Sun	Sun Until 30/12/2012, Sun From 17/02/2013	Sun From 06/01/2013 Until 10/02/2013	Sun	Sun Until 30/12/2012, Sun From 17/02/2013	Sun	Sun Until 30/12/2012, Sun From 17/02/2013	Sun					
Hunts Cross West Jn	dep	1	21/41	21/58	22/03½	22/12	22/28	22/41	22/41	22/58	23/12	23/28	23/33½	23/58½	...	...	...	...
	dep-line	2	UML	UDE	UML	UML	UDE	UML	UML	UDE	UML	UDE	UML	UDE	...	...	...	...
	mgn	3	...	<1½>	...	...	<1½>	...	...	<1½>	...	<1½>	...	<1>	...	...	...	...
Hunts Cross	arr	4	21.43	22.02	...	...	22.32	22.43	22.43	23.02	...	23.02	...	----->	...	...	...	...
	plt	5	2	3	...	...	3	2	2	3	...	3	...	...	...	...	...	...
	dep	6	21.43½	...	22/04½	22/13½	...	22.43½	22.43½	...	23/13½	...	23/34½	...	...	...	...	...
Halewood	dep	7	21.46	...	...	...	...	22.46	22.46	...	...	...	...	...	...	...	...	...
Hough Green	dep	8	21.50	...	22/07	22/16½	...	22.50	22.50	...	23/16½	...	23/37	...	...	...	...	...
Widnes	dep	9	21.53½	...	...	...	...	22.53½	22.53½	...	...	...	...	...	...	...	...	...
Sankey for Penketh	dep	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Warrington Central	arr	12	22.01	...	22.14	...	...	23.01	23w03	...	...	...	...	...	...	...	...	...
	plt	13	1	...	1	...	...	1	1	...	...	...	...	...	...	...	...	...
	dep	14	22.02	...	22.15	22/24	...	23.02	...	...	23/24	...	23/43½	...	...	...	...	...
Padgate	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Birchwood	dep	16	22.06½	...	22a20	22/27	...	23.06½	...	...	23/27	...	23/46½	...	...	...	...	...
Glazebrook	dep	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Glazebrook East Jn & Sdgs	arr	18	22OP11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	19	22.13	...	22/23	22/29½	...	23/10½	...	...	23/29½	...	23/49	...	...	...	...	...
	mgn	20	...	...	[2]	...	...	...	...	...	...	...	...	...	...	...	...	...
Irlam	dep	21	22.15½	...	...	...	...	23.12½	...	...	...	...	...	...	...	...	...	...
	mgn	22	[2]	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Flixton	dep	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chassen Road	dep	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Urmston	dep	25	22.22	...	...	...	...	23.17½	...	...	...	...	...	...	...	...	...	...
Humphrey Park	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Trafford Park	dep	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Trafford Park East Jn	dep	29	...	...	22/30½	22/35½	...	23/23½	...	...	23/35½	...	23/54½	...	...	...	...	...
	mgn	30	...	...	(1)	[2](3½)	...	...	...	...	[2](3½)	...	...	...	...	...	...	...
Castlefield Jn	dep	31	...	...	22/34½	22/44	...	23/26½	...	...	23/44	...	23/57½	...	...	...	...	...
	mgn	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Deansgate	dep	33	...	...	22/35	22/44½	...	23.27½	...	...	23/44½	...	23/58	...	...	...	...	...
Manchester Oxford Road	arr	34	...	...	22#36	22v45½	...	23w29	...	...	23v45½	...	23*59	...	...	...	...	...
	plt	35	...	...	4	4	...	5	...	...	4	...	3	...	...	...	...	...
	dep	36	...	...	22p38	22.47½	...	...	...	...	23.47½	...	...	...	...	...	...	...

Public arrival 1 minutes earlier