

BOOK LD

Private and not for publication

WORKING TIMETABLE

MONDAY 14 MAY 2012 to SATURDAY 08 DECEMBER 2012

FREIGHT AND DEPARTMENTAL SERVICES

Section LD03

TOTTENHAM SOUTH JN TO THAMES HAVEN

TOTTENHAM SOUTH JN TO THAMES HAVEN

Mondays to Fridays
until 10 August

			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Signal ID			4R28	0L23	0R41	4L71	4L71	4L71	4L71	6L81	6R85	6L96	6L96	4L64	4L63	4L06	4L06	4L99
Orig. Dep. Time			22.51	23.02	23.34	18.41	18.41	18.41	18.41	21.17	23.48	23.48	19.56	19.56	22.17	22.33	21.15	
Orig. Loc. Name			Ripple Lane West S.S.	Cricklewood F/L Heavy Haul	Ripple Lane Stora	Ditton (Oconnor) Fliner	Ditton (Oconnor) Fliner	Ditton (Oconnor) Fliner	Ditton (Oconnor) Fliner	Calvert (Shanks&Mcewan)FI	Ripple Lane West S.S.	Wembley Eur Frit Ops Centre	Wembley Eur Frit Ops Centre	Leeds F.L.T.	Leeds F.L.T.	Dollands Moor Sdgs	Dollands Moor Sdgs	Crewe Bas Hall S.S.M.
Dest. Loc. Name						Felixstowe South F.L.T.	Felixstowe South F.L.T.	Felixstowe South F.L.T.	Felixstowe South F.L.T.						Ripple Lane Fit (Dbs)	Ripple Lane Fit (Dbs)		
Timing Load			60-66S16	LD75	LD75	75C66S12	75C66S12	75C66S12	75C66S12	60-TR40	60H66S20	60-66S06	60-66S06	75C66S12	75C66S12	75C66S12	75C66S12	75C66S12
Operating Characteristics			Q			Z	Z	Z	Z	Q		Q	Q	Y	Y	QYZ	YZ	QZ
Dates Of Operation			ThO	FSX	MWO	TWThO From 26/06/2012 Until 26/07/2012	FO Until 27/07/2012	TWThO Until 21/06/2012	MSX From 31/07/2012 Until 10/08/2012	MSX From 31/07/2012 Until 10/08/2012	FSX	MSX Until 27/07/2012	MSX From 31/07/2012 Until 10/08/2012	MSX Until 27/07/2012	MSX Until 27/07/2012	FO	FO	MSX Until 27/07/2012
Tottenham South Jn	arr	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Coppermill Junction	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Temple Mills East Jn.	arr	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Lea Junction	dep	8	...	...	...	00/13½	00/13½	00/13½	00/21½	...	...	00/31½	00/32½	00/40½	00/40½	...	...	01/02½
Channelsea Jn	dep	9	...	...	...	00/14½	00/14½	00/14½	00/23½	...	...	00/32½	00/33½	00/41½	00/41½	...	...	01/03½
	mgn	10	...	...	...	...	...	...	(5½)	...	...	(1)	...	...	...	...	...	...
Stratford	arr	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	13	...	...	...	00/16½	00/16½	00/16½	00/31	...	...	00/35½	00/35½	00/43½	00/43½	...	...	01/05½
	dep-line	14	...	...	...	ML	ML	ML	...	...	...	ML	...	ML	ML	...	...	ML
	mgn	15	...	...	...	...	...	...	...	...	...	(1)	...	(1)	(1)	...	...	(½)
Forest Gate Jn	dep	16	...	...	...	00/19½	00/19½	00/20	00/34	...	...	00/41	00/41	00/49½	00/49½	...	...	01/10
	mgn	17	...	...	...	(1½)	...	(1)	...	...	...	(1½)	(1)	...	...	...	...	...
Woodgrange Park	dep	18	...	<-----	...	...	...	...	...	00/21	...	00/44	00/43½	00/51	00/51	00/59½	00/59½	01/11½
	mgn	19	...	...	...	...	...	...	...	...	...	(1½)	(1½)	...	...	...	...	...
Barking	plt	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	21	...	00/02	...	...	...	...	...	00/25	...	00/48½	00/48	00/53½	00/53½	01/02	01/02	01/14
	dep-line	22	...	ML	...	...	...	...	...	ML	...	ML	ML	ML	ML	GL	GL	ML
Ripple Lane West S.S.	arr	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane H Group Sdgs	arr	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane Stora	arr	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane Signal FW6	arr	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane F.L.T.	arr	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	arr	33	...	...	<-----	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	34	...	00/07	...	...	...	...	...	00/31	...	00/52½	00/52	00/57½	00/57½	...	...	01/18
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock Reception	arr	36	...	...	00.06	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Down Yard	arr	38	...	00.14	...	...	...	...	...	00.39	<-----	...	...	...	...	...	...	...
	dep	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock A.R.C.	arr	40	...	...	...	...	...	...	...	00.28	...	...	...	...	...	...	...	...
	dep	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	42	...	...	...	...	...	...	...	...	...	00/55	00/54½	01/00	01/00	...	...	01/20½
	mgn	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet	dep	44	...	...	...	...	...	...	...	...	...	01/00	00/59½	01/04	01/04	...	...	01/24½
	mgn	45	...	...	...	...	...	...	...	...	...	...	...	(1)	(1)	...	...	...
Purfleet Long Siding	arr	46	...	...	...	...	...	...	...	...	...	01RR03	01RR02½	...	...	...	...	...

			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Purfleet Deep Wtr Wf	dep	47	...	...	...	...	...	...	...	...	...	01.23	01.22½	...	...	...	...	...
	arr	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Deep Wtr Wf (EWS)	arr	50	...	...	...	...	...	...	...	...	...	01.33	01.33	...	...	...	...	...
	dep	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Foster Yeoman	dep	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	54	...	...	...	...	...	...	...	...	...	...	...	01/10½	01/10½	...	...	01/28½
	mgn	55	...	...	...	...	...	...	...	...	...	...	...	(1)	(1)	...	...	(2)
Grays	plt	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	57	...	...	...	...	...	...	...	...	...	...	...	01/12½	01/12½	...	...	01/33
	mgn	58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Seabrook R.S.	dep	59	...	...	...	...	...	...	...	...	...	...	...	01OPa17½	01OPa17½	...	...	01OPa38
	arr	60	...	...	...	...	...	...	...	...	...	...	...	01.23	01.23	...	...	01.43
	dep	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	62	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury West Jn	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T.	dep	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T (DRS)	arr	69	←---	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	71	00.01	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Container Srvs EWS	dep	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thames Haven Jn	arr	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thames Haven T.C.	dep	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	79	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Coryton Thames Haven TC	arr	81	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	83	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

TOTTENHAM SOUTH JN TO THAMES HAVEN

Mondays to Fridays
until 10 August

			17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	
Signal ID			4L60	4L60	4L99	4L63	4L64	4L23	4L23	6L61	6L53	6L53	6L33	4L00	6L42	3Q73	4L24	4L24	
Orig. Dep. Time			19.46	19.46	21.15	19.56	19.56	22.36	22.36	17.45	21.10	21.10	21.24	22.00	11.30	22.38	22.00	22.00	
Orig. Loc. Name			Garston F.L.T.	Garston F.L.T.	Crewe Bas Hall S.S.M.	Leeds F.L.T.	Leeds F.L.T.	Hams Hall Gbrf	Hams Hall Gbrf	Burgullow (Fihh)	Merehead Quarry	Merehead Quarry	Cardiff Tidal T.C.	Hams Hall Reception Line Ipswich Griffin Wharf	Trostre Works	East Ham E.M.U.D. Canonbury	Birch Coppice Gbrf	Birch Coppice Gbrf	
Dest. Loc. Name			Felixstowe North F.L.T.	Felixstowe North F.L.T.				Felixstowe North Gbrf	Felixstowe North Gbrf	Bow East Fihh (Olympics)	Bow Depot (Olympics)	Bow Depot (Olympics)					Felixstowe North Gbrf	Felixstowe North Gbrf	
Timing Load			75C90S12	75C90S12	75C66S12	75C66S12	75C66S12	75C66S12	75C66S12	60-60S14	60H66S20	60H66S20	60-TR40	75C66S12	60-66S18	UTU24R	75C66S12	75C66S12	
Operating Characteristics			Z	Z	QZ	Y	Y	Z	Z	Y	Q	Q		QY	QY	Q	QY	QY	
Dates Of Operation			MSX Until 27/07/2012	MSX From 31/07/2012 Until 10/08/2012	MSX From 31/07/2012 Until 10/08/2012	MSX From 31/07/2012 Until 10/08/2012	MSX From 31/07/2012 Until 10/08/2012	MSX From 31/07/2012 Until 10/08/2012	MSX From 31/07/2012 Until 10/08/2012	MSX Until 27/07/2012	WThFO	MSX Until 27/07/2012	MSX From 31/07/2012 Until 10/08/2012	TThO	MSX	ThO	WO Until 25/07/2012	MSX	FO, also From 31/07/2012 Until 02/08/2012, From 07/08/2012 Until 09/08/2012
Tottenham South Jn	arr	1
Coppermill Junction	dep	2
	dep	3
	mgn	4
Temple Mills East Jn.	arr	5
	dep	6
	mgn	7
Lea Junction	dep	8	01/11	01/15	...	...	...	01/52	01/52	02/05	02/13½	02/16	...	02/36½	...	...	03/09½	03/09½
Channelsea Jn	mgn	9	01/12	01/16	...	...	...	01/53	01/53	02/06	02/14½	02/17	...	02/37½	...	...	03/10½	03/10½
Stratford	arr	10	(4)	...	...	...	...	(2)	(2)	...	...	...	...	...	...	...	...	...
	plt	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	13	01/19	01/19	...	...	...	01/57	01/57	...	...	...	...	02/40	...	...	03/12½	03/12½
	dep-line	14	ML	...	...	...	...	...	ML	...	...	...	...	ML	...	...	ML	...
	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	16	01/24	01/30½	...	...	...	02/02	02/02	...	...	...	...	02/43	...	<-----	03/15½	03/15½
	mgn	17	...	...	...	...	...	...	...	...	...	...	...	(1½)	...	...	...	...
Woodgrange Park	dep	18	...	...	01/17½	01/38	01/38	...	...	...	...	...	02/25½	02/43½	02/46½	...	...	...
	mgn	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	plt	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	21	...	...	01/20	01/40½	01/40½	...	...	...	...	...	02/37	02/53	03/02½	...	...	...
	dep-line	22	...	...	ML	ML	ML	...	...	...	...	...	GL	GL	...	...	...	...
Ripple Lane West S.S.	arr	23	...	...	...	...	...	...	...	...	...	...	...	...	03°C03	...	...	...
	dep	24	...	...	...	...	...	...	...	...	...	...	...	...	10.42	...	...	...
Ripple Lane H Group Sdgs	arr	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane Stora	arr	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane Signal FW6	arr	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane F.L.T.	arr	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	arr	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	34	...	...	01/24	01/44½	01/44½	...	...	...	...	...	02/51½	...	10/49	...	...	...
	mgn	35	...	...	(½)	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock Reception	arr	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Down Yard	arr	38	...	...	...	...	...	...	...	...	...	...	03.00	...	...	...	...	...
	dep	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock A.R.C.	arr	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	42	...	...	01/27	01/47	01/47	...	...	...	...	...	...	...	10/53	...	...	...
	mgn	43	...	...	...	...	...	...	...	...	...	...	...	(1)	...	...	...	...

			17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32
Purfleet	dep	44	...	...	01/31	01/51	01/51	...	...	...	...	...	...	...	10/58	...	...	...
	mgn	45	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Long Siding	arr	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Deep Wtr Wf	dep	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Deep Wtr Wf (EWS)	dep	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Foster Yeoman	dep	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	54	...	...	01/35	01/56½	01/56½	...	...	...	...	...	...	...	11/02	...	...	...
Grays	mgn	55	...	...	(2)	(9)	(9)	...	...	...	...	...	...	...	...	...	...	...
	plt	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	57	...	...	01/39	02/06½	02/06½	...	...	...	...	...	...	...	11/03	...	...	...
	mgn	58	...	...	...	...	...	...	...	...	...	...	...	...	(½)	...	...	...
Seabrook R.S.	dep	59	...	...	01OPa44	02OPa11½	02OPa11½	...	...	...	...	...	...	...	...	...	...	...
Tilbury R.C.T.	arr	60	...	...	01.49	02.17	02.17	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	62	...	...	...	...	...	...	...	...	...	...	...	...	11/06	...	...	...
Tilbury West Jn	dep	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T.	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	11/08	...	...	...
	arr	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T (DRS)	dep	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T (EWS)	dep	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	69	...	...	...	...	...	...	...	...	...	...	...	...	11.13	...	...	...
Tilbury Container Svcs EWS	dep	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thames Haven Jn	dep	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thames Haven T.C.	arr	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Croyton Thames Haven TC	arr	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

TOTTENHAM SOUTH JN TO THAMES HAVEN

Mondays to Fridays
until 10 August

			33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48
Signal ID			4L24	6L31	6L31	6L31	4L77	4L77	4L80	4L80	6L68	6L42	6L30	6L30	6L30	6L08	4L82	7L32
Orig. Dep. Time			22.00	01.15	01.15	01.15	23.03	23.03	21.55	21.55	03.14	13.48	03.07	03.07	03.03	00.15	20.50	03.25
Orig. Loc. Name			Birch Coppice Gbrf	Didcot T.C.	Didcot T.C.	Didcot T.C.	Lawley Street F.L.T.	Lawley Street F.L.T.	Garston F.L.T.	Garston F.L.T.	Willesden Brent Drs	Trostre Works	Acton T.C.	Acton T.C.	Acton T.C.	Mountsorrel Sdgs	Dilton (Oconnor) Finer	Acton T.C.
Dest. Loc. Name			Felixstowe North Gbrf				Felixstowe North F.L.T.	Felixstowe North F.L.T.			Southminster C.E.G.B.		Parkeston Tip Ews	Parkeston Tip Ews	Parkeston Tip Ews		Felixstowe South F.L.T.	
Timing Load			75C66S12	60-TR85	60-TR85	60-TR85	75C66S12	75C66S12	75C86D18	75C86D18	60-66S04	60-66S18	60H66S16	60H66S16	60H66S16	60-TR70	75C90S12	45HTR150
Operating Characteristics			QY				Z	Z	Z	Z	Q	QY	Q		Q	Q	Z	QY
Dates Of Operation			TWThO Until 26/07/2012	ThSX From 27/07/2012 Until 10/08/2012	ThO	ThSX Until 25/07/2012	FO	TWThO	MSX From 26/06/2012 Until 10/08/2012	MSX Until 22/06/2012	TThO	MO From 21/05/2012 Until 06/08/2012	TThFO	WO	MO	SX	MSX	MO
Tottenham South Jn	arr	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Coppermill Junction	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Temple Mills East Jn.	arr	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Lea Junction	dep	8	03/09½	...	...	...	03/17	03/17	03/26½	03/26½	03/45	...	03/51	03/51	03/53	...	03/56	...
Channelsea Jn	dep	9	03/10½	...	...	...	03/18	03/18	03/27½	03/27½	03/47	...	03/52	03/52	03/56	...	03/57	...
	mgn	10	...	...	...	...	...	...	...	...	(2)	...	(2½)	(2½)	(2)	...	(3)	...
Stratford	arr	11	...	...	...	...	...	...	...	...	03*51½	...	03C57	03C57	04C00½	...	...	...
	plt	12	...	...	...	...	...	...	...	...	10A	...	10A	10A	10A	...	...	...
	dep	13	03/12½	...	...	...	03/20	03/20	03/30½	03/30½	03.55	...	03.59½	03.59½	04.03	...	04/03	...
	dep-line	14	ML	...	...	...	ML	...	...	...	ML	...	ML	...	...	...	ML	...
	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	(1)	...
Forest Gate Jn	dep	16	03/15½	...	...	...	03/23	03/23	03/34½	03/35½	03/58½	...	04/04½	04/04½	04/08	...	04/08	...
	mgn	17	...	...	...	...	...	...	(1)	(1)	...	...	...	...	...	...	...	...
Woodgrange Park	dep	18	...	03/10	03/10	03/10	...	...	03/37½	03/38½	...	03/48	...	...	...	03/54	...	04/10
	mgn	19	...	...	...	...	...	...	(1)	(1)	...	...	...	...	...	...	...	...
Barking	plt	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	21	...	03/14	03/14	03/14	...	...	03/44	03/45	...	03/51	...	...	...	03/58	...	04/14
	dep-line	22	...	GL	GL	GL	...	...	ML	ML	...	GL	...	...	...	GL	...	GL
Ripple Lane West S.S.	arr	23	...	03.24	03OP24	03.24	...	...	...	...	...	04*C01	...	...	...	...	...	...
	dep	24	...	03.43	03.44	03.44	...	...	...	...	...	11.14	...	...	...	...	...	...
Ripple Lane H Group Sdgs	arr	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane Stora	arr	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane Signal FW6	arr	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane F.L.T.	arr	31	...	...	...	...	...	...	...	...	...	...	...	...	...	04.15	...	...
	dep	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	arr	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	34	...	...	...	...	...	03/48	03/49	...	...	11/21	...	...	...	...	...	05/11
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock Reception	arr	36	...	03.56	03.57	03.57	...	...	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Down Yard	arr	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock A.R.C.	arr	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	42	...	...	...	...	...	03/50	03/51	...	...	11/25	...	...	...	...	...	05/14
	mgn	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet	dep	44	...	...	...	...	...	03/54	03/55	...	...	11/29	...	...	...	...	...	05/19
	mgn	45	...	...	...	...	...	(1)	(1)	...	...	...	...	...	...	...	...	...
Purfleet Long Siding	arr	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Deep Wtr Wf	arr	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

			33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48
Purfleet Deep Wtr Wf (EWS)	dep	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Foster Yeoman	arr	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	54	...	...	...	...	...	...	03/59	04/00	...	11/33	...	...	...	...	...	05/23
	mgn	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	plt	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	57	...	...	...	...	...	...	04/02½	04/03½	...	11/34	...	...	...	...	...	05/24
	mgn	58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Seabrook R.S. Tilbury R.C.T.	dep	59	...	...	...	...	...	...	04OPa07½	04OPa08½	...	...	...	...	...	...	...	...
	arr	60	...	...	...	...	...	...	04.13	04.14	...	...	...	...	...	...	...	...
	dep	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	62	...	...	...	...	...	...	...	...	...	11/36½	...	...	...	...	...	05/26½
Tilbury West Jn	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	64	...	...	...	...	...	...	...	...	...	11/38½	...	...	...	...	...	...
Tilbury I.R.F.T.	arr	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T (DRS)	dep	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T (EWS)	dep	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	69	...	...	...	...	...	...	...	...	...	11.44	...	...	...	...	...	...
Tilbury Container Srvs EWS	dep	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thames Haven Jn	dep	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	05/35
Thames Haven T.C.	arr	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	05.46
	dep	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Coryton Thames Haven TC	arr	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

TOTTENHAM SOUTH JN TO THAMES HAVEN

Mondays to Fridays
until 10 August

			49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64
Signal ID			7L32	7L29	3Q39	4L88	6O02	6L86	6L86	3Q60	3Q61	6O02	6X35	4L58	7L54	4L69	6L04	6R59
Orig. Dep. Time			03.25	03.25	19.14	01.02	23.17	22.17	23.18	23.43	22.10	23.38	01.47	23.54	03.57	01.06	04.17	
Orig. Loc. Name			Acton T.C.	Acton T.C.	Derby R.T.C.(Network Rail)	Doncaster Up Decoy Fliner	Bardon Hill Quarry Fhh	Hope (Earles Sidings) Fhh	Hope (Earles Sidings) Fhh	London Liverpool Street	East Ham E.M.U.D.	Bardon Hill Quarry Fhh	Whitmoor Yard L.D.C Gbrf	Lawley Street F.L.T.	Acton T.C.	Lawley Street F.L.T.	Wembley Eur Frt Ops Centre	
Dest. Loc. Name					East Ham E.M.U.D.		Crawley Foster Yeoman	West Thurrock Sidings Fhh	West Thurrock Sidings Fhh	East Ham E.M.U.D.	East Ham E.M.U.D.	Crawley Foster Yeoman	Hoo Junction Up Yard	Ipswich S.S.	Harlow Mill Recp.	Felixstowe North F.L.T.		
Timing Load			45HTR150	45HTR150	UTU24T	75C66S12	60-TR115	60HTR115	60-TR70	SAND-Q	UTU24R	60-TR115	60H66S12	75C66S12	45H59S18	75C66S12	60-66S12	60-66S06
Operating Characteristics			QY	Q	Q		QY	Y	Y	Q	Q	QY	QZ		Z	Q	Q	
Dates Of Operation			MSX	SX	TO Until 24/07/2012	MSX	ThFO	MSX	MO From 21/05/2012 Until 06/08/2012	TO	WO	MO From 21/05/2012 Until 06/08/2012	MSX	MSX	SX	MSX	MWFO	MSX
Tottenham South Jn	arr	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	2	...	...	...	...	03/24	...	...	...	03/29½	03/52½	03/53½	...	...	...	...	...
Coppermill Junction	dep	3	...	...	...	...	03/26	...	...	...	03/31½	03/54½	03/55	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	(5)	...	...	...	...	...	...
Temple Mills East Jn.	arr	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	6	...	...	...	...	04/14	...	...	...	...	04/04½	04/00	...	...	...	...	...
	mgn	7	...	...	...	...	...	...	...	...	...	(6½)	...	...	...	...	...	...
Lea Junction	dep	8	04/08	04/08	04/12	04/16½	04/19	...	...	...	...	04/16	04/03	04/28	04/42	04/47	...	...
Channelsea Jn	dep	9	04/09	04/09	04/13	04/17½	...	...	...	...	...	...	...	04/29	04/45	04/55	...	...
	mgn	10	...	...	(1)	...	...	...	...	...	...	...	...	(2)	(6)	(1)	...	...
Stratford	arr	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	13	04/12	04/12	04/16	04/19½	...	...	...	04/38½	04/52	...	...	04/33	04/53	04/58	...	...
	dep-line	14	ML	...	ML	ML	...	...	...	ML	EL	...	...	...	...	ML	...	...
	mgn	15	...	...	...	...	...	...	...	...	...	...	...	(1)	...	...	...	...
Forest Gate Jn	dep	16	04/17	04/17	04/20	04/22½	...	...	...	04/42	04/56	...	...	04/45½	...	05/02	...	...
	mgn	17	...	...	...	...	...	...	...	...	...	...	...	...	...	(2)	...	...
Woodgrange Park	dep	18	04/19	04/19	04/21½	04/24	...	04/27	04/31	04/44	04/58	...	...	...	...	05/05½	...	...
	mgn	19	...	...	(1½)	(1)	...	...	...	...	...	...	...	...	...	...	...	...
Barking	plt	20	...	...	...	...	...	...	...	7	7	...	...	...	...	...	...	...
	dep	21	04/23	04/23	04/26	04/28½	...	04/31	04/35	05@RMk01	05@OPa03	...	...	...	...	...	05/08	...
	dep-line	22	ML	ML	UCL	GL	...	ML	ML	...	UCL	...	...	...	...	...	ML	...
Ripple Lane West S.S.	arr	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane H Group Sdgs	arr	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	05.06
	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane Stora	arr	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane Signal FW6	arr	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane F.L.T.	arr	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	arr	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	34	04/28	04/28	...	04/45½	...	04/35	04/39	...	...	...	...	...	...	...	05/12	05/13
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock Reception	arr	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Down Yard	arr	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock A.R.C.	arr	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	42	04/31	04/31	...	04/48	...	04/38	04/42	...	...	...	...	...	...	...	05/14½	05/16½
	mgn	43	...	...	...	(2)	...	(3)	(3)	...	...	...	...	...	...	...	...	...
Purfleet	dep	44	04/36	04/37	...	04/54	...	04/46	04/50	...	...	...	...	...	...	...	05/18½	05/20½
	mgn	45	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Long Siding	arr	46	...	04OP47	...	...	...	04PRRR49	04RR53	...	...	...	...	...	...	...	...	...
	dep	47	...	04.48	UCL	...	...	05.09	05.13	...	...	...	...	...	...	...	...	...

			49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64
Purfleet Deep Wtr Wf	arr	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Deep Wtr Wf (EWS)	arr	50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Foster Yeoman	arr	52	...	04.58	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	54	04/40	...	...	04/58	...	...	...	...	...	...	...	...	...	...	05/22½	05/24½
	mgn	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	plt	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	57	04/41	...	...	04/59	...	...	...	...	...	...	...	...	...	...	05/23½	05/25½
	mgn	58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Seabrook R.S. Tilbury R.C.T.	dep	59	...	...	...	05*a04	...	...	...	...	...	...	...	...	...	...	...	...
	arr	60	...	...	...	05.09	...	...	...	...	...	...	...	...	...	...	...	...
	dep	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	62	04/43½	...	...	...	...	...	...	...	...	...	...	...	...	...	05/26	05/28
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury West Jn	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	05/28	...
Tilbury I.R.F.T.	arr	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T (DRS)	dep	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T (EWS)	dep	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	05.33	...
Tilbury Container Svcs EWS	dep	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thames Haven Jn	dep	73	04/52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	05/37
Thames Haven T.C.	arr	74	05.03	...	...	...	...	...	...	...	...	...	...	...	...	...	...	05RR48
	dep	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	06.08
Coryton Thames Haven TC	arr	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	06.38

@ 3Q60: Timing Load Change from SAND-D to UTU24T at Barking
 @ 3Q61: Timing Load Change from UTU24R to 150 at Barking

TOTTENHAM SOUTH JN TO THAMES HAVEN

Mondays to Fridays
until 10 August

			65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80
Signal ID			6L04	4L38	4L38	4L81	6Y35	6L70	6L70	0M23	0M23	4L23	4L41	6L99	6L23	6L25	6L25	4L95
Orig. Dep. Time			04.17	02.41	02.28	19.21	04.08	00.54	00.27	04.49	05.00	02.00	00.50	23.00	00.41	02.07	02.14	22.50
Orig. Loc. Name			Wembley Eur Frt Ops Cntr	Daventry Drs (Malcolm W H)	Daventry Drs (Malcolm W H)	Coatbridge F.L.T.	Ripple Lane West S.S. Ipswich S.S.	Crewe Coal Sidings (Drs) Sizewell C.E.G.B.	Crewe Coal Sidings (Drs) Sizewell C.E.G.B.	Wembley Inter City Depot Felixstowe South Gbr	Ferne Park Rec Ln Gbr Felixstowe South Gbr	Hams Hall Gbrf	Crewe Bas Hall S.S.M. Ipswich S.S.	Peak Forest Cemex Sdgs	Bardon Hill Quarry Fhh Bow Depot Fhh	Croft Quarry Fhh Bow Depot Fhh	Croft Quarry Fhh Bow Depot Fhh	Dilton (Oconnor) Finer Felixstowe North F.L.T.
Dest. Loc. Name																		
Timing Load			60-66S12	75C66S12	75C66S12	75C90S12	60-66S06	60-TR40	60-TR40	LD75	LD75	75C66S12	75C90S12	60-66S20	60-60S20	60-60S20	60-60S20	75C66S12
Operating Characteristics			Q			Z		Q	Q	Y	Y	Q	YZ	QY	Y	Y	Y	Z
Dates Of Operation			TThO	MO	MSX	MSX	WO	MO Until 23/07/2012	MSX Until 26/07/2012	MO	MO	MSX	MO	MSX	WO	MSX	MO	MSX Until 27/07/2012
Tottenham South Jn	arr	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	2	...	...	...	...	...	...	...	05/27	05/27	05/27	...	...	05/47	05/47	05/47	...
Coppermill Junction	dep	3	...	...	...	...	...	...	...	05/28	05/28	05/29½	...	...	05/49	05/49	05/49	...
	mgn	4	...	...	...	...	...	...	...	...	...	(4½)	...	...	(2)	(4)	(4)	...
Temple Mills East Jn.	arr	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	6	...	...	...	...	05/09	...	...	05/33	05/33	05/39	...	...	05/56	05/58	05/58	...
	mgn	7	...	...	...	...	...	...	...	...	...	(1)	...	...	...	...	...	...
Lea Junction	dep	8	...	...	...	05/00	...	05/12	05/19	...	...	...	05/42	05/47	...	...	...	06/03
Channelsea Jn	dep	9	...	...	...	05/01	05/14	05/14	05/21	05/37	05/37	05/45	05/45	05/48	06/00	06/02	06/02	06/04
	mgn	10	...	...	...	...	...	(1)	(4)	...	...	...	(4)	...	(2)	...	...	...
Stratford	arr	11	...	...	...	...	...	...	...	...	...	...	...	05°C51	...	...	...	...
	plt	12	...	...	...	...	...	...	...	...	...	...	...	10A	...	...	...	...
	dep	13	...	...	...	05/04	05/16	05/18	05/28	05/40	05/40	05/47	05/52	05.53	...	...	...	06/06½
	dep-line	14	...	...	...	ML	ML	...	...	...	...	...	ML	ML	...	...	...	...
	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	16	...	...	...	05/09	05/18½	05/38½	05/35	05/52½	05/52½	05/52½	05/57	06/00	...	...	...	06/14½
	mgn	17	...	...	...	(8)	...	(1)	(3)	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	18	05/05½	05/14½	05/15½	05/19	...	...	...	...	...	...	...	06/02	...	...	...	...
	mgn	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	plt	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	21	05/08	05/17½	05/18½	05/23	...	...	...	...	...	...	...	06/08	...	...	...	...
	dep-line	22	GL	GL	GL	ML	...	...	...	...	...	...	...	GL	...	...	...	...
Ripple Lane West S.S.	arr	23	05D18½	...	...	...	...	...	...	...	...	...	...	06C18	...	...	...	...
	dep	24	06.07½	...	...	...	...	...	...	...	...	...	...	06.28	...	...	...	...
Ripple Lane H Group Sdgs	arr	25	...	...	...	...	...	...	...	...	...	...	...	06DRM35	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...	...	06.42	...	...	...	...
Ripple Lane Stora	arr	27	...	...	...	...	...	...	...	...	...	...	...	06.47	...	...	...	...
	dep	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane Signal FW6	arr	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane F.L.T.	arr	31	...	05U35	05U36	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	32	...	06.40	06.40	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	arr	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	34	06/14½	06/45	06/45	05/27	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock Reception	arr	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Down Yard	arr	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock A.R.C.	arr	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	42	06/18½	06/49	06/49	05/29	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	43	(1)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet	dep	44	06/23½	06/53	06/53	05/33	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	45	(3½)	(1)	(1)	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Long Siding	arr	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Deep Wtr Wf	arr	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Deep Wtr Wf (EWS)	arr	50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

		65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80
Purfleet Foster Yeoman	dep	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	54	06/31	06/58	06/58	05/37	...	...	...	...	...	...	...	...	...	...	...
	mgn	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	plt	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	57	06/32	06/59	06/59	05/40½	...	...	...	...	...	...	...	...	...	...	...
	mgn	58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Seabrook R.S. Tilbury R.C.T.	dep	59	...	...	...	05OPa45½	...	...	...	...	...	...	...	...	...	...	...
	arr	60	...	...	...	05.51	...	...	...	...	...	...	...	...	...	...	...
	dep	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	62	06/34½	07/01½	07/01½	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury West Jn	dep	64	06/36½	07/03½	07/03½	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T.	arr	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T (DRS)	arr	67	...	07.09	07.09	...	...	...	...	...	...	...	...	...	...	...	...
	dep	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T (EWS)	arr	69	06.41	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Container Srvs EWS	arr	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thames Haven Jn	dep	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thames Haven T.C.	arr	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Coryton Thames Haven TC	arr	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

TOTTENHAM SOUTH JN TO THAMES HAVEN

Mondays to Fridays
until 10 August

			81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96
Signal ID			4L95	6L57	6L28	6L57	4R98	7L22	7L22	7L22	7L22	4M51	4M51	4L91	7L98	6L52	4L02	4L02
Orig. Dep. Time			22.50	05.41	05.23	05.41	05.12	04.08	04.17	04.08	04.17	07.16	07.16	03.18	05.35	08.30	03.49	04.43
Orig. Loc. Name			Ditton (Oconnor) Finer	Acton T.C.	Acton T.C.	Acton T.C.	Tilbury R.C.T.	Dollands Moor Sdgs	Dollands Moor Sdgs	Dollands Moor Sdgs	Dollands Moor Sdgs	Tilbury R.C.T.	Tilbury R.C.T.	Crewe Bas Hall S.S.M.	Dollands Moor Sdgs	Acton T.C.	Hams Hall Gbrf	Hams Hall Gbrf
Dest. Loc. Name			Felixstowe North F.L.T.	Ipswich Griffin Wharf		Ipswich Griffin Wharf	Felixstowe North F.L.T.					Daventry Int Rft Recep Fl	Daventry Int Rft Recep Fl			Harlow Mill Recp.	Felixstowe South Gbrf	Felixstowe South Gbrf
Timing Load			75C66S12	60-66S06	60H66S18	60-66S06	75C66S12	45CTR85	45CTR85	45CTR85	45CTR85	75C66S12	75C66S12	75C66S12	45CTR85	60H66S18	75C66S12	75C66S12
Operating Characteristics			Z		Q		Z	Z	QYZ	Z	QYZ	Z	Z	QZ	QYZ	Q	QY	QY
Dates Of Operation			MSX From 31/07/2012 Until 10/08/2012	31/07/2012, 02/08/2012, 07/08/2012, 09/08/2012	SX	TThO Until 26/07/2012	SX	MO Until 23/07/2012	MO Until 23/07/2012	30/07/2012, 06/08/2012	30/07/2012, 06/08/2012	SX Until 26/07/2012	SX From 27/07/2012 Until 10/08/2012	MSX	SX	SX	MSX From 27/07/2012 Until 10/08/2012	MSX From 27/07/2012 Until 10/08/2012
Tottenham South Jn	arr	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Coppermill Junction	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	09/26	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	09/29	...
Temple Mills East Jn.	arr	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	6	...	...	...	...	...	06/43	...	...	...	...	...	...	...	...	09/34	...
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Lea Junction	dep	8	06/04	06/12½	...	06/18	...	...	...	...	...	...	...	...	...	...	09/49	09/49
Channelsea Jn	dep	9	06/05	06/13½	...	06/19	06/46	...	...	...	...	...	...	...	...	...	09/37	09/50½
	mgn	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	(9)	(4½)
Stratford	arr	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	13	06/07½	06/16	...	06/22	06/48	...	...	...	...	...	...	...	...	...	09/48	09/57
	dep-line	14	...	...	...	...	ML	...	...	...	...	...	...	...	...	...	...	...
	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	16	06/14½	06/29	...	06/29	06/51½	...	...	...	...	...	...	...	...	...	10/00½	10/00½
	mgn	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	18	...	...	06/18½	...	...	07/26	07/26	07/40	07/40	...	...	07/55	08/56	...	...	...
	mgn	19	...	...	(2)	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	plt	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	21	...	...	06/23½	...	...	07/30	07/30	07/44	07/44	...	...	08/00	09/01	...	...	...
	dep-line	22	...	...	GL	...	...	GL	GL	GL	GL	...	...	GL	GL	...	...	...
Ripple Lane West S.S.	arr	23	...	...	06OP33½	...	...	07OP40	07OP40	07OP54	07OP54	...	...	...	09OP11	...	...	...
	dep	24	...	...	06.37½	...	...	07.42	07.42	07.56	07.56	...	...	...	09.13	...	...	...
Ripple Lane H Group Sdgs	arr	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane Stora	arr	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane Signal FW6	arr	29	...	...	...	...	...	...	...	...	...	07PRRM45	07PRRM45	...	...	...	...	...
	dep	30	...	...	...	...	...	...	...	...	...	07.50	07.50	...	...	...	...	...
Ripple Lane F.L.T.	arr	31	...	...	...	...	...	...	...	...	...	07U54	07U54	...	...	...	...	...
	dep	32	...	...	...	...	...	...	...	...	...	08.26	08.34	...	...	...	...	...
Dagenham Dock	arr	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	34	...	...	...	...	...	...	...	...	...	...	...	08/17½	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock Reception	arr	36	...	...	...	...	...	07.55	07.55	08.09	08.09	...	...	...	09.25	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Down Yard	arr	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock A.R.C.	arr	40	...	...	07.01	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	42	...	...	...	...	...	...	...	...	...	...	...	08/20	...	...	...	...
	mgn	43	...	...	...	...	...	...	...	...	...	...	...	(1)	...	...	...	...
Purfleet	dep	44	...	...	...	...	...	...	...	...	...	...	...	08/25	...	...	...	...
	mgn	45	...	...	...	...	...	...	...	...	...	...	...	(3)	...	...	...	...
Purfleet Long Siding	arr	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Deep Wtr Wf	arr	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

			81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96
Purfleet Deep Wtr Wf (EWS)	dep	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Foster Yeoman	arr	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	54	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	54	...	...	...	...	...	...	...	...	...	...	...	08/32	...	...	...	...
Grays	mgn	55	...	...	...	...	...	...	...	...	...	...	...	(1)	...	...	...	...
	plt	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	57	...	...	...	...	...	...	...	...	...	...	...	08/34	...	...	...	...
	mgn	58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Seabrook R.S. Tilbury R.C.T.	dep	59	...	...	...	...	...	...	...	...	...	...	...	08OPa39	...	...	...	...
	arr	60	...	...	...	...	...	...	...	...	...	...	...	08.44	...	...	...	...
	dep	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	62	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury West Jn	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T.	arr	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T (DRS)	dep	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T (EWS)	arr	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Container Srvs EWS	arr	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thames Haven Jn	dep	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thames Haven T.C.	arr	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Coryton Thames Haven TC	arr	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

TOTTENHAM SOUTH JN TO THAMES HAVEN

Mondays to Fridays
until 10 August

			97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112
			4L02	4L02	4L89	4L89	6L98	6L98	7L64	6L69	6L79	6L69	6V57	6V57	6R04	6R04	7L43	7L43
Signal ID			03.49	04.43	22.00	22.00	06.42	06.42	09.30	05.35	05.35	05.35	09.50	09.50			08.43	08.43
Orig. Dep. Time			Hams Hall Gbrf	Hams Hall Gbrf	Coatbridge F.L.T.	Coatbridge F.L.T.	Didcot T.C.	Didcot T.C.	Acton T.C.	Peterborough West Yard	Peterborough West Yard	Peterborough West Yard	Harlow Mill Recp.	Harlow Mill Recp.			Colnbrook Foster Yeoman	Colnbrook Foster Yeoman
Orig. Loc. Name			Felixstowe South Gbrf	Felixstowe South Gbrf	Felixstowe North F.L.T.	Felixstowe North F.L.T.	Shoeburyness M.O.D.	Shoeburyness M.O.D.	Bow Depot (Olympics)	Bow Depot	Ripple Lane Fit (Dbs)	Bow Depot	Acton T.C.	Acton T.C.				
Dest. Loc. Name			75C66S12	75C66S12	75C86D16	75C86D16	60-66S08	60-66S08	45-TR100	60H66S12	60H66S12	60H66S12	60-66S06	60-66S06	60-66S16	60-66S16	45-TR40	45-TR40
Timing Load			QY	QY	Z	Z	Y	QY	Y	QY	Y	Y	Y	Y		Q	QY	Y
Operating Characteristics			MSX Until	MSX Until	MSX From	MSX Until	TO	TSX	SX Until	SX Until	SX	SX From	SX Until	SX From	TWFO	MThO	MWFO From	02/08/2012,
Dates Of Operation			26/07/2012	26/07/2012	31/07/2012	27/07/2012			26/07/2012	26/07/2012		27/07/2012	26/07/2012	27/07/2012			27/07/2012	09/08/2012
					Until							Until	Until			Until		
					10/08/2012							10/08/2012	10/08/2012					
Tottenham South Jn	arr	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Coppermill Junction	dep	3	...	...	...	...	...	...	...	...	...	...	10/23	10/23	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	10/25	10/25	...	...	...	...
Temple Mills East Jn.	arr	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	6	...	...	...	...	...	...	...	...	...	...	10/30	10/42	...	...	...	...
	mgn	7	...	...	...	...	...	...	...	...	...	...	10/30	10/42	...	...	...	...
			...	...	...	...	...	...	...	...	...	...	(2½)	...	...	...	...	...
Lea Junction	dep	8	09/54	09/54	10/05	10/08½	...	...	10/17	10/27	10/27	10/37	10/41½	10/45	...	...	...	...
Channelsea Jn	dep	9	09/55	09/55	10/06	10/09½	...	...	10/20	10/29½	10/29	10/38	...	...	...	...	...	...
	mgn	10	...	...	(5)	(1½)	...	...	...	...	...	...	...	...	...	...	...	...
Stratford	arr	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	13	09/57	09/57	10/14	10/14	...	...	...	...	10/31	...	...	...	...	...	...	...
	dep-line	14	ML	...	ML	...	...	...	...	...	ML	...	...	...	...	...	...	...
	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	16	10/00	10/00	10/18	10/18	...	...	...	...	10/35	...	...	...	...	...	...	...
	mgn	17	...	...	...	...	...	...	...	...	(2)	...	...	...	...	...	...	...
Woodgrange Park	dep	18	...	...	...	...	10/16½	10/16½	...	...	10/38½	...	...	...	...	...	10/40	10/40
	mgn	19	...	...	...	...	(1)	(1)	...	...	(2)	...	...	...	...	...	...	...
Barking	plt	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	21	...	...	...	...	10/23	10/23	...	...	10/44	...	...	...	...	...	10/44	10/44
	dep-line	22	...	...	...	...	GL	GL	...	...	GL	...	...	...	...	...	GL	GL
Ripple Lane West S.S.	arr	23	...	...	...	...	10C33	10C33	...	...	...	...	...	...	...	...	10*OP54	10*OP54
	dep	24	...	...	...	...	10.35	10.35	...	...	...	...	...	...	10.43	10.43	11.09	11.09
Ripple Lane H Group Sdgs	arr	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane Stora	arr	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane Signal FW6	arr	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane F.L.T.	arr	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	arr	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	34	...	...	...	...	10/42	10/42	...	...	...	...	...	10/50	10/50	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock Reception	arr	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Down Yard	arr	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock A.R.C.	arr	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	11.32	11.32
	dep	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	42	...	...	...	...	10/44½	10/44½	...	...	...	...	...	10/54	10/54	...	...	...
	mgn	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet	dep	44	...	...	...	...	10/48½	10/48½	...	...	...	...	...	10/59	10/59	...	...	...
	mgn	45	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Long Siding	arr	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Deep Wtr Wf	arr	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

			97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112
Purfleet Deep Wtr Wf (EWS)	dep	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Foster Yeoman	dep	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	54	...	...	...	...	10/52½	10/52½	...	...	...	...	...	...	11/03	11/03	...	...
Grays	mgn	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	57	...	...	...	...	10/53½	10/53½	...	...	...	...	...	...	11/04	11/04	...	...
	mgn	58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Seabrook R.S. Tilbury R.C.T.	dep	59	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	60	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	62	...	...	...	...	10/56	10/56	...	...	...	...	...	...	11/06½	11/06½	...	...
Tilbury West Jn	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	11/08½	11/08½	...	...
Tilbury I.R.F.T.	arr	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T (DRS)	dep	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T (EWS)	dep	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	69	...	...	...	...	...	...	...	...	...	...	...	...	11.14	11.14	...	...
Tilbury Container Srvs EWS	dep	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thames Haven Jn	dep	73	...	...	...	...	11/04	11/04	...	...	...	...	...	...	...	...	...	...
Thames Haven T.C.	arr	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Coryton Thames Haven TC	arr	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

TOTTENHAM SOUTH JN TO THAMES HAVEN

Mondays to Fridays
until 10 August

			113	114	115	116	117	118	119	120	121	122	123	124	125	126	127	128
Signal ID			7L43	7L43	7L43	7L43	7L43	6L35	4L37	4L41	4L37	4L41	4M71	7L22	6R34	6R34	4L89	4L89
Orig. Dep. Time			09.40	08.43	08.43	09.40	09.40	08.08	06.25	06.04	06.25	06.04	10.53	08.20	08.30	08.30	07.18	07.18
Orig. Loc. Name			Acton T.C.	Colnbrook Foster Yeoman	Colnbrook Foster Yeoman	Acton T.C.	Acton T.C.	Didcot T.C.	Lawley Street F.L.T.	Crewe Bas Hall S.S.M.	Lawley Street F.L.T.	Crewe Bas Hall S.S.M.	Tilbury I.R.F.T (Drs)	Dollands Moor Sdgs	Ipswich S.S.	Ipswich S.S.	Crewe Bas Hall S.S.M.	Crewe Bas Hall S.S.M.
Dest. Loc. Name									Felixstowe North F.L.T.	Felixstowe North F.L.T.	Felixstowe North F.L.T.	Felixstowe North F.L.T.	Daventry Drs (Malcolm W H)				Felixstowe North F.L.T.	Felixstowe North F.L.T.
Timing Load			45-TR40	45-TR40	45-TR40	45-TR40	45-TR40	50-66S14	75C66S12	75C90S12	75C66S12	75C90S12	75C66S12	45CTR85	60-66S06	60-66S06	75C66S12	75C66S12
Operating Characteristics				QY	Y	QY			YZ	YZ	YZ	YZ		QZ			YZ	YZ
Dates Of Operation			31/07/2012, 07/08/2012	WFO Until 25/07/2012	ThO Until 26/07/2012	MO Until 23/07/2012	TO Until 24/07/2012	MSX	MO Until 23/07/2012	MSX Until 26/07/2012	30/07/2012, 06/08/2012	MSX From 27/07/2012 Until 10/08/2012	SX	WThFO	01/08/2012, 08/08/2012	WO Until 25/07/2012	30/07/2012, 06/08/2012	MO Until 23/07/2012
Tottenham South Jn	arr	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Coppermill Junction	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Temple Mills East Jn.	arr	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	6	...	...	...	...	...	...	...	...	...	...	...	...	11/24	11/24	...	...
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	(1)	...	...
Lea Junction	dep	8	...	...	...	...	...	...	11/18½	11/18	11/18½	11/20	...	...	...	...	11/36½	11/38
Channelsea Jn	dep	9	...	...	...	...	...	...	11/19½	11/19	11/20½	11/21	...	...	11/29	11/30	11/37½	11/40½
	mgn	10	...	...	...	...	...	...	...	...	...	...	...	...	(1)	...	...	...
Stratford	arr	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	13	...	...	...	...	...	...	11/21½	11/22	11/22½	11/24	...	...	11/32	11/32	11/39½	11/42½
	dep-line	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	ML	...
Forest Gate Jn	dep	16	...	...	...	...	...	...	11/30½	11/31	11/30½	11/31	...	...	11/39	11/35½	11/50	11/50
	mgn	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	18	10/40	10/41	10/42	10/42	10/44	10/57	...	...	...	...	...	11/26½	11/40½	11/38½	...	...
	mgn	19	...	(1½)	(1½)	(1½)	(1½)	...	...	...	...	...	...	...	...	(1)	...	...
Barking	plt	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	21	10/44	10/52	10/53	10/53	10/53	11/00	...	...	...	...	...	11/30½	11/43	11/42	...	...
	dep-line	22	GL	GL	GL	GL	GL	GL	...	...	...	...	...	GL	GL	GL	...	...
Ripple Lane West S.S.	arr	23	10*OP54	11*OP02	11*OP03	11*OP03	11*OP03	11*OP13	...	...	...	...	...	11OP40½	11.53	11.53	...	...
	dep	24	11.09	11.08	11.09	11.09	11.09	11.24	...	...	...	...	...	11.43½	...	...	...	...
Ripple Lane H Group Sdgs	arr	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane Stora	arr	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane Signal FW6	arr	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane F.L.T.	arr	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	arr	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock Reception	arr	36	...	...	...	...	...	11.36	...	...	...	...	...	11.56½	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Down Yard	arr	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock A.R.C.	arr	40	11.32	11.31	11.32	11.32	11.32	...	...	...	...	...	...	...	...	...	...	...
	dep	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	42	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet	dep	44	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	45	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Long Siding	arr	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Deep Wtr Wf	arr	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

			113	114	115	116	117	118	119	120	121	122	123	124	125	126	127	128
Purfleet Deep Wtr Wf (EWS)	dep	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Foster Yeoman	arr	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	54	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	mgn	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	59	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Seabrook R.S. Tilbury R.C.T.	dep	60	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	62	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury West Jn	mgn	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T.	arr	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T (DRS)	dep	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T (EWS)	dep	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Container Srvs EWS	dep	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thames Haven Jn	dep	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thames Haven T.C.	arr	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Coryton Thames Haven TC	arr	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

TOTTENHAM SOUTH JN TO THAMES HAVEN

Mondays to Fridays
until 10 August

			129	130	131	132	133	134	135	136	137	138	139	140	141	142	143	144
Signal ID			4L25	6L60	4L25	6L38	6L38	6L88	6L84	4R97	0L48	4R97	4L97	4L97	4L97	4L97	6M67	0L48
Orig. Dep. Time			07.13	09.30	07.13	10.16	10.16	07.10	08.44	09.14	11.38	09.14	08.10	05.02	08.07	11.50	11.29	
Orig. Loc. Name			Rugby North T.C.	Didcot Distribution Centre	Rugby North T.C.	Hayes & Harlington Loop	Hayes & Harlington Loop	Bardon Hill Quarry Fhh	Croft Quarry Fhh	Felixstowe North F.L.T.	Wembley Eur Frt Ops Centre	Felixstowe North F.L.T.	Crewe Bas Hall S.S.M.	Trafford Park F.L.T.	Trafford Park F.L.T.	Crewe Bas Hall S.S.M.	Broxbourne Redland Aggs	Wembley Eur Frt Ops Centre
Dest. Loc. Name			Ipswich Griffin Wharf	Bow East Flhh (Olympics)	Ipswich Griffin Wharf	Marks Tey Tarmac	Marks Tey Tarmac	Bow East Flhh (Olympics)	Bow East Flhh (Olympics)				Felixstowe North F.L.T.	Felixstowe North F.L.T.	Felixstowe North F.L.T.	Felixstowe North F.L.T.	Mountsorrel Sdgs	
Timing Load			75C66S12	60-66S18	75C66S12	60-66S06	60-66S06	60-TR115	60-60S20	75C66S12	LD75	75C66S12	75C66S12	75C66S12	75C66S12	75C66S12	60-66S06	LD75
Operating Characteristics				Y		Q	Q	Y	Y	Z	Q	Z	Z	Z	Z	Z	Q	Q
Dates Of Operation			SX From 27/07/2012 Until 10/08/2012	SX Until 26/07/2012	SX Until 26/07/2012	SX From 27/07/2012 Until 10/08/2012	SX Until 26/07/2012	SX	SX	SX Until 26/07/2012	30/07/2012, 06/08/2012	SX From 27/07/2012 Until 10/08/2012	30/07/2012, 06/08/2012	MSX From 27/07/2012 Until 10/08/2012	MSX Until 26/07/2012	MO Until 23/07/2012	FO Until 20/07/2012	MO Until 23/07/2012
Tottenham South Jn	arr	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Coppermill Junction	dep	2	...	...	...	...	...	12/14	12/14	...	...	...	...	...	...	...	12/23½	...
	dep	3	...	...	...	...	...	12/16	12/16	...	...	...	...	...	...	...	12/25	...
Temple Mills East Jn.	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	6	...	...	...	...	...	12/21	12/21	12/26	...	12/22	...	...	...	...	12/30	...
	mgn	7	...	...	...	...	...	...	...	(1)	...	...	...	...	...	...	[1]	...
Lea Junction	dep	8	11/49½	11/50	11/58½	12/06	12/09	...	...	...	...	12/34	12/37½	12/40	12/40	12/40	13/04	...
Channelsea Jn	dep	9	11/50½	11/51½	11/59½	12/08	12/10	...	...	12/30	...	12/31½	12/37½	12/41	12/42	12/42	...	...
	mgn	10	...	...	(1)	(1)	...	...	...	...	...	(1½)	(2)	(4)	(4)	(4)	...	...
Stratford	arr	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	13	11/52½	...	12/02½	12/12	12/13	12/24	12/24	12/32	...	12/35	12/41½	12/47	12/48	12/48	...	...
	dep-line	14	...	...	...	ML	ML	DBL	DBL	ML	...	...	...	...	ML	...	...	...
	mgn	15	...	...	...	(1)	(1)	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	16	12/14	...	12/14	12/17½	12/17½	...	...	12/38	...	12/39	12/49½	12/50	12/50½	12/50½	...	...
	mgn	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	18	...	...	...	...	...	...	...	12/39½	...	12/39½	12/40½	...	...	...	...	12/43½
	mgn	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	plt	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	21	...	...	...	...	...	...	...	12/43	...	12/43	12/43	...	...	...	...	12/46
	dep-line	22	...	...	...	...	...	...	...	ML	12/45½	GL	ML	...	...	...	...	GL
Ripple Lane West S.S.	arr	23	...	...	...	...	...	...	...	...	12OP55½	...	...	...	...	...	...	...
	dep	24	...	...	...	...	...	...	...	...	12.57½	...	...	...	...	...	...	12/49
Ripple Lane H Group Sdgs	arr	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane Stora	arr	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane Signal FW6	arr	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane F.L.T.	arr	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	arr	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	34	...	...	...	...	...	...	...	12/47	...	12/47	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock Reception	arr	36	...	...	...	...	...	...	...	...	13.10½	...	...	...	...	...	...	13.00
	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Down Yard	arr	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock A.R.C.	arr	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	42	...	...	...	...	...	...	...	12/49½	...	12/49½	...	...	...	...	...	...
	mgn	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet	dep	44	...	...	...	...	...	...	...	12/53½	...	12/53½	...	...	...	...	...	...
	mgn	45	...	...	...	...	...	...	...	(5)	...	(5)	...	...	...	...	...	...
Purfleet Long Siding	arr	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

			129	130	131	132	133	134	135	136	137	138	139	140	141	142	143	144
Purfleet Deep Wtr Wf	arr	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Deep Wtr Wf (EWS)	arr	50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Foster Yeoman	arr	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	54	...	...	...	...	...	...	...	13/02½	...	13/02½	...	...	...	...	...	...
Grays	mgn	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	57	...	...	...	...	...	...	...	13/03½	...	13/03½	...	...	...	...	...	...
	mgn	58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Seabrook R.S. Tilbury R.C.T.	dep	59	...	...	...	...	...	...	...	13OPa09	...	13OPa09	...	...	...	...	...	...
	arr	60	...	...	...	...	...	...	...	13.14	...	13.14	...	...	...	...	...	...
	dep	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	62	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury West Jn	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T.	arr	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T (DRS)	dep	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T (EWS)	arr	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Container Svcs EWS	arr	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thames Haven Jn	dep	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thames Haven T.C.	arr	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Coryton Thames Haven TC	arr	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

TOTTENHAM SOUTH JN TO THAMES HAVEN

Mondays to Fridays
until 10 August

			145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160
Signal ID			6L45	6R80	4L30	4L30	6M67	6M67	6M67	4L86	4L86	4L27	6L50	4L27	6L95	6L95	4L48	4L93
Orig. Dep. Time			07.35	13.05	09.03	09.03	11.50	11.50	11.50	10.39	10.39	12.44	11.21	12.44	07.05	07.05	11.16	10.08
Orig. Loc. Name			Hope (Earles Sidings) Fhh	Bow Depot	Bristol Freightliner Trm	Bristol Freightliner Trm	Broxbourne Redland Aggs	Broxbourne Redland Aggs	Broxbourne Redland Aggs	Grain Thamesport Fht	Grain Thamesport Fht	Wembley Eur Fht Ops Centre	Crawley New Yard R.M.C. Marks Tey Tarmac	Wembley Eur Fht Ops Centre	Cliffe Hill Stud Fm Quarry Marks Tey Tarmac	Cliffe Hill Stud Fm Quarry Marks Tey Tarmac	Davertry Drs (Malcolm W H)	Lawley Street F.L.T. Felxstowe South F.L.T.
Dest. Loc. Name			West Thurrock Sidings Fhh		Felixstowe North F.L.T.	Felixstowe North F.L.T.	Mountsorrel Sdgs	Mountsorrel Sdgs	Mountsorrel Sdgs									
Timing Load			60HTR115	60H66S20	75C66S12	75C66S12	60-66S06	60-66S06	60-66S06	75C66S12	75C66S12	75C66S12	60-66S06	75C66S12	60-66S12	60-66S12	75C66S12	75C66S12
Operating Characteristics			Y	Q	Y	Y	Q	Q	QY	QY	QY	QY	Q	Y	QY			Z
Dates Of Operation			SX	SX	30/07/2012, 06/08/2012	MO Until 23/07/2012	WO Until 25/07/2012	01/08/2012, 08/08/2012	27/07/2012, 03/08/2012, 10/08/2012	SX From 27/07/2012 Until 10/08/2012	SX Until 26/07/2012	30/07/2012, 02/08/2012, 06/08/2012, 09/08/2012	TWFO Until 25/07/2012	MThO Until 26/07/2012	WO	ThO	SX	SX From 27/07/2012 Until 10/08/2012
Tottenham South Jn	arr	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	2	...	...	...	...	12/23½	12/24½	12/24½	...	...	...	...	...	13/21½	13/21½	...	...
Coppermill Junction	dep	3	...	...	...	...	12/25	12/26	12/26	...	...	...	...	...	13/23	13/23	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	[2]	[2]	...	...
Temple Mills East Jn.	arr	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	6	...	...	...	...	12/30	12/31	12/31	...	...	...	...	...	13/30	13/30	...	...
	mgn	7	...	...	...	...	[1]	...	(6)	...	...	...	...	...	...	...	...	...
Lea Junction	dep	8	...	...	13/06½	13/07	13/10	13/12	13/12	...	...	13/35	13/37	13/40	...	...	...	14/07
Channelsea Jn	dep	9	...	...	13/08	13/10	...	...	...	...	...	13/36	13/38	13/41	13/48	13/48	...	14/08
	mgn	10	...	...	(3)	(2)	...	...	...	...	...	(2½)	(1)	(1½)	...	...	...	(6)
Stratford	arr	11	...	...	...	...	...	...	...	...	...	13*C41	13*C41½	13*C45	13*C50½	13*C50½	...	...
	plt	12	...	...	...	...	...	...	...	...	...	10A	10A	10A	10A	10A	...	...
	dep	13	...	13/11	13/13	13/14	...	...	...	...	...	13.46½	13.57	13.47	13.56½	13.56½	...	14/16
	dep-line	14	...	ML	...	...	...	...	...	...	...	...	ML	ML	...	...	...	ML
	mgn	15	...	...	(1)	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	16	...	13/15	13/17½	13/17½	...	...	...	...	...	13/50½	14/01	13/50½	14/00½	14/00½	...	14/19
	mgn	17	...	(½)	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	18	13/11	13/17	...	...	...	...	...	13/25	13/26	...	...	...	...	...	13/58½	...
	mgn	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	(1)	...
Barking	plt	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	21	13/15	13/22	...	...	...	...	...	13/27½	13/28½	...	...	...	...	...	14/02	...
	dep-line	22	GL	GL	...	...	...	...	...	ML	ML	...	...	...	...	...	GL	...
Ripple Lane West S.S.	arr	23	...	13OP32	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	24	...	13.34	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane H Group Sdgs	arr	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane Stora	arr	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane Signal FW6	arr	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane F.L.T.	arr	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	14.19	...
	dep	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	arr	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	34	13/35½	...	...	...	...	...	13/31½	13/32½	...	...	...	...	...	...	...	...
	mgn	35	(2)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock Reception	arr	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Down Yard	arr	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock A.R.C.	arr	40	...	13.58	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	42	13/39	...	...	...	...	...	13/34	13/35	...	...	...	...	...	...	...	...
	mgn	43	...	...	...	...	...	...	(1)	(1)	...	...	...	...	...	...	...	...
Purfleet	dep	44	13/44	...	...	...	...	...	13/39	13/40	...	...	...	...	...	...	...	...
	mgn	45	...	...	...	...	...	...	(2)	(2)	...	...	...	...	...	...	...	...
Purfleet Long Siding	arr	46	13PRRM47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	47	13.53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Deep Wtr Wf	arr	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

			145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160
Purfleet Deep Wtr Wf (EWS)	dep	49
	arr	50
	dep	51
Purfleet Foster Yeoman	arr	52
	arr	53
	dep	54
West Thurrock Jn	dep	54	...	...	...	...	...	...	...	13/45	13/46	...	...	...	...	...	...
Grays	mgn	55	...	...	...	...	...	...	...	(1½)	(1½)	...	...	...	...	...	...
	plt	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	57	...	...	...	...	...	...	...	13/49	13/50	...	...	...	...	...	...
	mgn	58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Seabrook R.S. Tilbury R.C.T.	dep	59	...	...	...	...	...	...	...	13OPa54	13OPa55	...	...	...	...	...	...
	arr	60	...	...	...	...	...	...	...	13.59	14.00	...	...	...	...	...	...
	dep	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	62	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury West Jn	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T.	arr	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T (DRS)	dep	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T (EWS)	arr	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Container Svcs EWS	arr	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thames Haven Jn	dep	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thames Haven T.C.	arr	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Coryton Thames Haven TC	arr	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

TOTTENHAM SOUTH JN TO THAMES HAVEN

Mondays to Fridays
until 10 August

			161	162	163	164	165	166	167	168	169	170	171	172	173	174	175	176
Signal ID			4L93	7L56	6R82	4L70	4L70	4L75	4L75	6V54	4L75	4L75	6L26	6L26	6L34	6L29	6L34	OR56
Orig. Dep. Time			10.08	13.10	14.40	09.14	09.14	09.58	11.24	14.51	09.58	11.24	14.45	14.45	10.22	10.10	10.22	
Orig. Loc. Name			Lawley Street F.L.T.	Acton T.C.	Bow Depot	Rugby North T.C.	Rugby North T.C.	Crewe Bas Hall S.S.M.	Crewe Bas Hall S.S.M.	Harlow Mill Recp.	Crewe Bas Hall S.S.M.	Crewe Bas Hall S.S.M.	Acton T.C.	Acton T.C.	Merehead Quarry	Stanton Gate Pic	Merehead Quarry	
Dest. Loc. Name			Felixstowe South F.L.T.			Ipswich Griffin Wharf	Ipswich Griffin Wharf	Felixstowe North F.L.T.	Felixstowe North F.L.T.	Acton T.C.	Felixstowe North F.L.T.	Felixstowe North F.L.T.			Bow Depot (Olympics)	Bow East Flhh (Olympics)	Bow Depot (Olympics)	
Timing Load			75C66S12	45HTR160	60H66S20	75C66S12	75C66S12	75C86D16	75C86D16	60-66S06	75C86D16	75C86D16	60-TR40	60-TR40	60H66S20	60-60S20	60H66S20	LD75
Operating Characteristics			Z		Q	QZ	QZ	Z	Z		Z	Z		Q		Y		Q
Dates Of Operation			SX Until 26/07/2012	SX	SX	SX Until 06/08/2012, not 27/07/2012, From 31/07/2012 Until 03/08/2012	MSX From 27/07/2012 Until 10/08/2012	SX From 27/07/2012 Until 10/08/2012	SX From 27/07/2012 Until 10/08/2012	SX	SX Until 26/07/2012	SX Until 26/07/2012	MSX	MO	FO Until 20/07/2012	SX	FSX Until 26/07/2012	SX
Tottenham South Jn	arr	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Coppermill Junction	dep	3	...	...	...	...	...	...	...	15/22	...	...	...	...	16/12	16/14	16/14	...
	mgn	4	...	...	...	...	...	...	...	15/24	...	...	...	...	16/14	16/16	16/16	...
Temple Mills East Jn.	arr	5	...	...	...	...	...	...	...	(2½)	...	...	...	...	...	(5)	(5)	...
	dep	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	7	...	...	...	...	...	...	...	15/31½	...	...	...	...	16/30	16/26	16/26½	...
Lea Junction	dep	8	14/08½	...	...	14/58½	15/04½	15/21	15/21	...	15/37	15/37	...	...	...	...	...	...
Channelsea Jn	dep	9	14/09½	...	...	14/59½	15/05½	15/22	15/22	...	15/40	15/40	...	...	...	16*k54	16*k54½	...
	mgn	10	(2½)	...	...	...	...	(4)	(4)	...	...	...	...	...	...	...	...	...
Stratford	arr	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	13	14/14	...	14/47	15/01½	15/07½	15/29	15/29	15/33½	15/43	15/43	...	...	16/33	...	...	...
	dep-line	14	ML	...	ML	...	...	...	...	AL	...	...	...	...	DBL	...	...	...
	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	16	14/17	...	14/50	15/15½	15/15	15/51	15/51	...	15/51	15/51	...	...	...	...	...	...
	mgn	17	...	...	(2)	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	18	...	14/10½	14/53½	...	...	...	...	...	...	...	15/41	15/41	...	...	...	...
	mgn	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	plt	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	21	...	14/14½	14/58	...	...	...	...	...	...	...	15/45	15/45	...	...	...	...
	dep-line	22	...	ML	GL	...	...	...	...	...	...	...	GL	GL	...	...	...	...
Ripple Lane West S.S.	arr	23	...	...	15OP14½	...	...	...	...	...	...	...	15OP55	15OP55	...	...	...	...
	dep	24	...	...	15.18½	...	...	...	...	...	...	...	15.57	15.57	...	...	...	16.33
Ripple Lane H Group Sdgs	arr	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane Stora	arr	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane Signal FW6	arr	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane F.L.T.	arr	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	arr	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	34	...	14/21	...	...	...	...	...	...	...	...	...	...	...	...	...	16/40
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock Reception	arr	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Down Yard	arr	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock A.R.C.	arr	40	...	...	15.41½	...	...	...	...	...	...	...	16.20½	16.20	...	...	...	...
	dep	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	42	...	14/25½	...	...	...	...	...	...	...	...	...	...	...	...	...	16/44
	mgn	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	(1)
Purfleet	dep	44	...	14/30½	...	...	...	...	...	...	...	...	...	...	...	...	...	16/49

			161	162	163	164	165	166	167	168	169	170	171	172	173	174	175	176
	mgn	45	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Long Siding	arr	46	...	14.0P40½	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	47	...	14.41½	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Deep Wtr Wf	arr	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Deep Wtr Wf (EWS)	arr	50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Foster Yeoman	arr	52	...	14.52	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	54	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	16/53
	mgn	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	(1)
Grays	plt	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	16/55
	mgn	58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Seabrook R.S.	dep	59	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury R.C.T.	arr	60	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	62	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	16/57½
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	(1½)
Tilbury West Jn	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T.	arr	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T (DRS)	arr	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T (EWS)	arr	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Container Svcs EWS	arr	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thames Haven Jn	dep	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	17/08
Thames Haven T.C.	arr	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	17RM19
	dep	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	17.21
Coryton Thames Haven TC	arr	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	17.36

TOTTENHAM SOUTH JN TO THAMES HAVEN

Mondays to Fridays
until 10 August

			177	178	179	180	181	182	183	184	185	186	187	188	189	190	191	192
Signal ID			4L57	4E66	4E66	0L81	0L81	4L32	4M50	6L16	6L16	0V31	0V31	6L21	6L21	4L90	4L90	4L90
Orig. Dep. Time			13.06	16.00	16.00	13.03	13.03	11.00	13.16	16.58	17.08			13.30	13.30	05.45	06.17	14.47
Orig. Loc. Name			Daventry Int Rft Recept Fl	Tilbury R.C.T.	Tilbury R.C.T.	Dollands Moor Sdgs	Dollands Moor Sdgs	Bristol Freightliner Trm	Whitemoor Yard L.D.C Gbrf Willesden Euroterminal	Acton T.C.	Acton T.C.			Whatley Quarry	Whatley Quarry	Dilton (Oconor) Finer Felxstowe North F.L.T.	Dilton (Oconor) Finer Felxstowe North F.L.T.	Hams Hall Parsec Felxstowe North F.L.T.
Dest. Loc. Name				Leeds F.L.T.	Leeds F.L.T.				Bow Ecoq Private Sidings	Bow Ecoq Private Sidings								
Timing Load			75C66S12	75C66S12	75C66S12	LD75	LD75	75C66S12	75-66S12	60H66S20	60H66S20	LD75	LD75	60H59S22	60H59S22	75C66S12	75C66S12	75C66S12
Operating Characteristics			Z	Y	Y									Y	Y	QYZ	QYZ	QYZ
Dates Of Operation			SX	SX	SX From 27/07/2012 Until 10/08/2012	TWO From 31/07/2012 Until 08/08/2012	TWO Until 25/07/2012	SX	TThO Until 26/07/2012	SX From 27/07/2012 Until 10/08/2012	SX Until 26/07/2012	MSX	MO	SX From 27/07/2012 Until 10/08/2012	SX Until 26/07/2012	SX From 27/07/2012 Until 10/08/2012	MSX From 31/07/2012 Until 10/08/2012	SX From 27/07/2012 Until 10/08/2012
Tottenham South Jn	arr	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Coppermill Junction	dep	3	...	...	...	...	...	...	17/13	...	...	...	...	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	17/14 (2½)	...	...	...	...	...	...	...	...	...
Temple Mills East Jn.	arr	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	6	...	...	...	...	...	...	17/21½	...	...	...	...	...	...	...	...	...
	mgn	7	...	...	...	...	...	...	(6)	...	...	...	...	...	...	...	...	...
Lea Junction	dep	8	...	...	...	...	...	...	17/32½	17/49½	17/54	...	...	...	...	19/34	19/34	19/34
Channelsea Jn	dep	9	...	...	...	...	...	...	...	17/50½	17/55	...	...	...	...	19/35	19/35	19/35
	mgn	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stratford	arr	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	13	...	...	...	...	...	...	...	...	...	...	...	...	...	19/37	19/37	19/37
	dep-line	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	16	...	...	...	...	...	...	...	...	...	...	...	...	...	19/50	19/50	19/50
	mgn	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	18	16/11½	...	...	16/39	16/40	16/56	...	...	...	...	...	19/24	19/28	...	...	...
	mgn	19	(1½)	...	...	(½)	...	(2)	...	...	...	...	...	...	...	...	...	...
	plt	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	dep	21	16/16½	...	...	16/42	16/44	17/05½	...	...	...	...	...	19/28	19/32	...	...	...
	dep-line	22	GL	...	...	GL	GL	ML	...	...	...	...	...	GL	GL	...	...	...
Ripple Lane West S.S.	arr	23	...	...	...	16OP52	16OP54	...	...	...	...	...	...	19*OP38	19*OP42	...	...	...
	dep	24	...	...	...	16.54	16.56	...	...	...	...	18.43	18.55	19.46	19.46	...	...	...
Ripple Lane H Group Sdgs	arr	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane Stora	arr	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane Signal FW6	arr	29	...	16RM28	16RM28	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	30	...	16.33	16.33	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane F.L.T.	arr	31	16D34	16*OP37	16*OP37	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	32	17.20	23.06	22.59	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	arr	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	34	17/25	...	...	...	...	17/09½	...	...	...	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock Reception	arr	36	...	...	...	17.07	17.09	...	...	...	...	18.56	19.08	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Down Yard	arr	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock A.R.C.	arr	40	...	...	...	...	...	...	...	...	...	...	...	20.09	20.09	...	...	...
	dep	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	42	17/28	...	...	...	...	17/12	...	...	...	...	...	...	...	...	...	...
	mgn	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet	dep	44	17/32	...	...	...	...	17/16	...	...	...	...	...	...	...	...	...	...
	mgn	45	...	...	...	...	...	(4)	...	...	...	...	...	...	...	...	...	...
Purfleet Long Siding	arr	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Deep Wtr Wf	arr	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

			177	178	179	180	181	182	183	184	185	186	187	188	189	190	191	192
Purfleet Deep Wtr Wf (EWS)	dep	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Foster Yeoman	arr	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	54	17/36	...	...	...	...	17/24	...	...	...	...	...	...	...	...	...	...
Grays	mgn	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	57	17/37	...	...	...	...	...	17/25	...	...	...	...	...	...	...	...	...
	mgn	58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Seabrook R.S. Tilbury R.C.T.	dep	59	17OPa43	...	...	...	...	17a30	...	...	...	...	...	...	...	...	...	...
	arr	60	17.48	...	...	...	...	17.35	...	...	...	...	...	...	...	...	...	...
	dep	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	62	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury West Jn	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T.	arr	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T (DRS)	dep	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T (EWS)	dep	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Container Srvs EWS	dep	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thames Haven Jn	dep	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thames Haven T.C.	arr	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Coryton Thames Haven TC	arr	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

TOTTENHAM SOUTH JN TO THAMES HAVEN

Mondays to Fridays
until 10 August

			193	194	195	196	197	198	199	200	201	202	203	204	205	206	207	208
Signal ID			4L90	4L90	4L90	4L90	4L22	4L22	4L40	4L40	6L78	6L78	6L78	6L78	6L78	6L78	6L87	6L87
Orig. Dep. Time			05.58	14.47	05.45	07.00	15.21	15.21	16.42	16.42	19.47	19.47	19.44	19.47	19.44	19.47	12.37	12.37
Orig. Loc. Name			Ditton (Oconnor) Finer	Hams Hall Parsec	Ditton (Oconnor) Finer	Ditton (Oconnor) Finer	Hams Hall Grbf	Hams Hall Grbf	Morris Cowley M.A.T.	Morris Cowley M.A.T.	Acton T.C.	Acton T.C.	Acton T.C.	Acton T.C.	Acton T.C.	Acton T.C.	Hope (Earles Sidings) Fhh	Hope (Earles Sidings) Fhh
Dest. Loc. Name			Felixstowe North F.L.T.	Felixstowe North F.L.T.	Felixstowe North F.L.T.	Felixstowe North F.L.T.	Felixstowe North Grbf	Felixstowe North Grbf			Marks Tey Tarmac	Marks Tey Tarmac	Marks Tey Tarmac	Marks Tey Tarmac	Marks Tey Tarmac	Marks Tey Tarmac	West Thurrock Sidings Fhh	West Thurrock Sidings Fhh
Timing Load			75C66S12	75C66S12	75C66S12	75C66S12	75C66S12	75C66S12	75-66S14	75-66S14	60-TR40	60-TR40	60-TR40	60-TR40	60-TR40	60-TR40	60HTR115	60HTR115
Operating Characteristics			QYZ	QYZ	QYZ	QYZ	Z	Z			Q	Q	Q	Q	Q	Q	Y	Y
Dates Of Operation			FO Until 20/07/2012	SX Until 26/07/2012	TWThO Until 26/07/2012	MO Until 23/07/2012	SX Until 26/07/2012	SX From 27/07/2012 Until 10/08/2012	WSX	WO	WFO Until 25/07/2012	MThO Until 26/07/2012	TO Until 24/07/2012	WFO From 27/07/2012 Until 10/08/2012	31/07/2012, 07/08/2012	30/07/2012, 02/08/2012, 06/08/2012, 09/08/2012	SX From 27/07/2012 Until 10/08/2012	SX Until 26/07/2012
Tottenham South Jn	arr	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Coppermill Junction	dep	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Temple Mills East Jn.	arr	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Lea Junction	dep	8	19/38½	19/38½	19/38	19/39	20/01½	20/05	...	...	20/32½	20/32	20/33	20/36½	20/36½	20/36½	...	...
Channelsea Jn	dep	9	19/39½	19/39½	19/40	19/40	20/02½	20/06	...	...	20/33½	20/34½	20/35½	20/37½	20/37½	20/37½	...	...
	mgn	10	...	...	...	...	<1>	<1>	...	...	...	(1½)	(½)	...	...	...	...	...
Stratford	arr	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	13	19/41½	19/41½	19/42	19/42	20/05½	20/09	...	...	20/36½	20/39	20/39	20/40½	20/40½	20/40½	...	...
	dep-line	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	16	19/50	19/50	19/50	19/50	20/15	20/14½	...	...	20/50	20/51	20/51	20/50	20/51	20/51	...	...
	mgn	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	18	...	...	...	...	...	...	20/27½	20/27½	...	...	...	...	...	...	20/42	20/58
	mgn	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	plt	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	7	...
	dep	21	...	...	...	...	...	...	20/30	20/30	...	...	...	...	...	...	21*k03	21/05
	dep-line	22	...	...	...	...	...	...	ML	ML	...	...	...	...	...	...	GL	GL
Ripple Lane West S.S.	arr	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane H Group Sdgs	arr	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane Stora	arr	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane Signal FW6	arr	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane F.L.T.	arr	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	arr	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	34	...	...	...	...	...	...	20/34	20/34	...	...	...	...	...	...	21/33	21/33
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	(2)	(2)
Dagenham Dock Reception	arr	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Down Yard	arr	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock A.R.C.	arr	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	42	...	...	...	...	...	...	20/37	20/37	...	...	...	...	...	...	21/38	21/38
	mgn	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	(3)	(3)
Purfleet	dep	44	...	...	...	...	...	...	20/43	20/43	...	...	...	...	...	...	21/45	21/45
	mgn	45	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Long Siding	arr	46	...	...	...	...	...	...	20RR50	20RR50	...	...	...	...	...	...	21PR50	21PR50
	dep	47	...	...	...	...	...	...	21.35	21.35	...	...	...	...	...	...	21.55	21.55
Purfleet Deep Wtr Wf	arr	48	...	...	...	...	...	...	21.55	21.55	...	...	...	...	...	...	...	...

			193	194	195	196	197	198	199	200	201	202	203	204	205	206	207	208
Purfleet Deep Wtr Wf (EWS)	dep	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Foster Yeoman	arr	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	54	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	mgn	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	59	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Seabrook R.S. Tilbury R.C.T.	dep	60	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	62	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury West Jn	mgn	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T.	arr	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T (DRS)	dep	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T (EWS)	dep	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Container Srvs EWS	dep	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thames Haven Jn	dep	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thames Haven T.C.	arr	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Coryton Thames Haven TC	arr	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

TOTTENHAM SOUTH JN TO THAMES HAVEN

Mondays to Fridays
until 10 August

			209	210	211	212	213	214	215	216	217	218	219	220	221	222	223	224
Signal ID			4L92	4L92	4L68	4L30	4L68	4L68	4L68	4L28	6L48	4L28	3Q63	4R28	6L48	4L96	4L96	4L96
Orig. Dep. Time			14.03	14.03	12.15	16.27	13.20	12.15	13.20	12.35	16.31	12.35	22.36		16.31	16.16	16.16	16.16
Orig. Loc. Name			Ditton(Oconnor) Fliner Felixstowe South F.L.T.	Ditton(Oconnor) Fliner Felixstowe South F.L.T.	Birch Coppice Freightliner Felixstowe North F.L.T.	Bristol Freightliner Trm Felixstowe North F.L.T.	Birch Coppice Freightliner Felixstowe North F.L.T.	Birch Coppice Freightliner Felixstowe North F.L.T.	Birch Coppice Freightliner Felixstowe North F.L.T.	Wakefield Europort	Garston(Speke) T.C.	Wakefield Europort	East Ham E.M.U.D. East Ham E.M.U.D.	Tilbury Container Svcs Ews	Garston(Speke) T.C.	Trafford Park F.L.T. Felixstowe North F.L.T.	Trafford Park F.L.T. Felixstowe North F.L.T.	Trafford Park F.L.T. Felixstowe North F.L.T.
Dest. Loc. Name																		
Timing Load			75C90S12	75C90S12	75C66S12	75C66S12	75C66S12	75C66S12	75C66S12	75C66S12	60-66S10	75C66S12	UTU24R	60-66S16	60-90S09	75C66S12	75C66S12	75C66S12
Operating Characteristics			YZ	YZ	YZ	Y	YZ	YZ	YZ	QZ	QZ	QZ	Q	Q	Z	Z	Z	Z
Dates Of Operation			SX Until 26/07/2012	SX From 27/07/2012 Until 10/08/2012	SX From 27/07/2012 Until 10/08/2012	WThO Until 26/07/2012	MSX From 27/07/2012 Until 09/08/2012	FSX Until 26/07/2012	FO, not 27/07/2012, 03/08/2012	FSX From 30/07/2012 Until 09/08/2012	SX From 27/07/2012 Until 10/08/2012	FSX Until 26/07/2012	TO	ThO	SX Until 26/07/2012	SX From 27/07/2012 Until 10/08/2012	MTWO From 25/06/2012 Until 25/07/2012	ThFO Until 26/07/2012
Tottenham South Jn	arr	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Coppermill Junction	dep	2	...	...	20/43	...	21/25½	21/27	21/27	...	...	...	...	...	...	...	...	...
	dep	3	...	...	20/44	...	21/26½	21/28	21/28	...	...	...	...	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Temple Mills East Jn.	arr	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	6	...	...	21/12	...	21/59	21/57	21/59	...	...	...	...	...	...	...	...	...
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Lea Junction	dep	8	21/00½	21/06	...	21*a19	...	...	...	...	...	22/05	...	...	22/28½	22/34	22/38	22/38
Channelsea Jn	dep	9	21/01½	21/07	21*k22	21/20½	22/04	22/02	22/04	...	...	22/06	...	...	22/30½	22/35	22/40	22/40
	mgn	10	(1)	...	<½>	(2½)	(1½)	...	(1½)	...	...	(2½)	...	...	(1)	(10)	(2)	(2)
Stratford	arr	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	13	21/05½	21/10	21/25	21/25	22/07½	22/04	22/07½	...	...	22/10½	...	...	22/34½	22/47	22/44	22/44
	dep-line	14	...	...	...	...	...	...	...	...	...	...	...	...	ML	...	...	...
	mgn	15	...	...	...	...	...	(1)	...	...	...	(2)	...	...	...	...	...	...
Forest Gate Jn	dep	16	21/16½	21/16½	21/32	21/33½	22/15½	22/14½	22/15½	...	...	22/25	...	...	22/39½	23/00½	22/55	22/56½
	mgn	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	18	...	...	...	...	...	...	...	22/11	22/25	22/26½	...	...	22/41½	...	...	...
	mgn	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	plt	20	...	...	...	...	...	...	...	...	...	...	7	...	...	...	...	...
	dep	21	...	...	...	...	...	...	...	22/14	22/29	22/29	22*c42	...	22/46	...	...	...
	dep-line	22	...	...	...	...	...	...	...	GL	GL	GL	...	...	GL	...	...	...
Ripple Lane West S.S.	arr	23	...	...	...	...	...	...	...	22*C24	22*OP37	22*C39	...	...	22OP55	...	...	...
	dep	24	...	...	...	...	...	...	...	22.28	22.38	22.49	...	22.51	22.57	...	...	...
Ripple Lane H Group Sdgs	arr	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane Stora	arr	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane Signal FW6	arr	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane F.L.T.	arr	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	arr	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	34	...	...	...	...	...	...	...	22/35	...	22/58½	22/48	22/59	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	(1)	...	(1)	...	...	...	...
Dagenham Dock Reception	arr	36	...	...	...	...	...	...	...	22.51	...	...	...	23.10	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Down Yard	arr	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock A.R.C.	arr	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	42	...	...	...	...	...	...	...	22/38	...	23/02	22/52	23/03	...	...	...	...
	mgn	43	...	...	...	...	...	...	...	...	...	(2)	...	(2)	...	...	...	...
Purfleet	dep	44	...	...	...	...	...	...	...	22/42	...	23/08	22/59	23/10	...	...	...	...
	mgn	45	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Long Siding	arr	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

			209	210	211	212	213	214	215	216	217	218	219	220	221	222	223	224
Purfleet Deep Wtr Wf	arr	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Deep Wtr Wf (EWS)	arr	50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Foster Yeoman	arr	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	54	...	...	...	...	...	...	...	22/46	...	23/12	23/04½	23/14	...	...	...	...
Grays	mgn	55	...	...	...	...	...	...	...	(7)	...	...	...	...	...	...	...	...
	plt	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	57	...	...	...	...	...	...	...	22/54	...	23/13	23/06½	23/15	...	...	...	...
	mgn	58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Seabrook R.S. Tilbury R.C.T.	dep	59	...	...	...	...	...	...	...	23*OPk10	...	23OPa18	...	23OPa20	...	...	...	...
	arr	60	...	...	...	...	...	...	...	23RR15	...	23RR23	...	23RR25	...	...	...	...
	dep	61	...	...	...	...	...	...	...	23.35	...	23.43	...	23.45	...	...	...	...
Tilbury Town	dep	62	...	...	...	...	...	...	...	...	...	...	23/10	----->	...	...	...	...
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury West Jn	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T.	arr	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T (DRS)	dep	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T (EWS)	dep	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Container Srvs EWS	dep	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	71	...	...	...	...	...	...	...	23.51	...	23.58	...	...	...	...	...	...
	dep	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thames Haven Jn	dep	73	...	...	...	...	...	...	...	...	...	...	23/20	...	...	...	...	...
Thames Haven T.C.	arr	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Coryton Thames Haven TC	arr	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

TOTTENHAM SOUTH JN TO THAMES HAVEN

Mondays to Fridays
until 10 August

			225	226	227	228	229	230	231	232	233	234	235	236	237	238	239	240
Signal ID			4L96	0R85	4L28	3Q73	4L72	4L43	4L28	4L72	4L43	4L73	4L73	3Z60	4L74	4L72	4L72	4L43
Orig. Dep. Time			16.16	21.53	15.40	22.38	11.11	19.35	15.40	09.50	19.35	19.00	19.00	19.14	16.40	09.50	11.11	19.35
Orig. Loc. Name			Tratford Park F.L.T.	Acton T.C.	Wakefield Europort	East Ham E.M.U.D.	Crewe Bas Hall S.S.M.	Lawley Street F.L.T.	Wakefield Europort	Crewe Bas Hall S.S.M.	Lawley Street F.L.T.	Lawley Street F.L.T.	Lawley Street F.L.T.	Derby R.T.C.(Network Rail) London Liverpool Street	Birch Coppice Exchange Sdg	Crewe Bas Hall S.S.M.	Crewe Bas Hall S.S.M.	Lawley Street F.L.T.
Dest. Loc. Name			Felixstowe North F.L.T.		Tilbury Container Srvs Ews	Canonbury			Tilbury Container Srvs Ews			Felixstowe North F.L.T.	Felixstowe North F.L.T.	Liverpool Street	Ipswich Griffin Wharf		Tilbury R.C.T.	Tilbury R.C.T.
Timing Load			75C66S12	LD75	75C66S12	SAND-D	75C66S12	75C66S12	75C66S12	75C66S12	75C66S12	75C66S12	75C66S12	UTU24T	75C66S12	75C66S12	75C66S12	75C66S12
Operating Characteristics			Z		QZ	Q	Y	YZ	QZ	Y	YZ	Z	Z	Q	QY	Y	Y	YZ
Dates Of Operation			MTWO Until 20/06/2012	MSX	FO Until 20/07/2012	WO Until 25/07/2012	ThFO Until 26/07/2012	ThFO Until 26/07/2012	27/07/2012, 03/08/2012, 10/08/2012	MTWO Until 25/07/2012	MTWO Until 25/07/2012	ThFO Until 26/07/2012	MTWO Until 25/07/2012	MO	SX From 27/07/2012 Until 10/08/2012	FSX From 30/07/2012 Until 09/08/2012	27/07/2012, 03/08/2012, 10/08/2012	27/07/2012, 03/08/2012, 10/08/2012
Tottenham South Jn	arr	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Coppermill Junction	dep	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Temple Mills East Jn.	arr	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Lea Junction	dep	8	22/38	...	22/48	...	22/57	22/57	...	22/59	22/59	23/05½	23/08	...	23/18½	...	...	...
	dep	9	22/40	...	22/49	...	22/58	22/58	...	23/00	23/00	23/06½	23/10	...	23/19½	...	...	...
	mgn	10	(2)	...	(4)	...	...	...	...	...	...	...	...	...	...	...	...	...
Stratford	arr	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	13	22/44	...	22/55	...	23/00	23/00	...	23/02	23/02	23/08½	23/12	...	23/21½	...	...	...
Forest Gate Jn	dep-line	14	...	...	ML	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	15	...	...	(1)	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	16	23/02	...	23/00	23/06	23/07	23/07	...	23/15	23/15	23/19	23/22	...	23/30½	...	...	...
Woodgrange Park	mgn	17	...	...	...	...	...	...	...	(2)	(2)	(2)	...	...	...	...	...	...
	dep	18	...	22/48½	23/01½	---->	23/08½	23/08½	23/10	23/18½	23/18½	...	...	...	23/22	23/22	23/22	23/22
	mgn	19	...	(1)	...	...	(1)	(1)	...	(2)	(2)	...	...	...	(½)	(½)	(½)	(½)
Barking	plt	20	...	...	...	...	...	...	7	...	...	...	...	...	...	...	...	...
	dep	21	...	22/53½	23/04	...	23/12	23/12	23Cc16	23/23	23/23	...	...	...	23/25	23/25	23/25	23/25
	dep-line	22	...	GL	GL	...	ML	ML	ML	ML	ML	...	...	...	ML	ML	ML	ML
Ripple Lane West S.S.	arr	23	...	23.04	23°C14	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane H Group Sdgs	dep	24	...	...	23.33	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane Stora	arr	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane Signal FW6	dep	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane F.L.T.	arr	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	dep	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	34	...	...	23/40	...	23/18	23/18	23/21½	23/29	23/29	...	...	...	23/30	23/30	23/30	23/30
Dagenham Dock Reception	mgn	35	...	...	...	...	(1)	(1)	...	(1)	(1)	...	...	...	(½)	(½)	(½)	(½)
	arr	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Down Yard	arr	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock A.R.C.	dep	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	42	...	...	23/43	...	23/21½	23/21½	23/24	23/32½	23/32½	...	...	...	23/33	23/33	23/33	23/33
	mgn	43	...	...	...	...	...	...	...	(3)	(3)	...	...	...	(2)	(2)	(2)	(2)
Purfleet	dep	44	...	...	23/47	...	23/25½	23/25½	23/28	23/39½	23/39½	...	...	...	23/39	23/39	23/39	23/39
	mgn	45	...	...	(8)	...	(3)	(3)	(1)	...	...	...	...	...	(1)	(1)	(1)	(1)
	arr	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

			225	226	227	228	229	230	231	232	233	234	235	236	237	238	239	240
Purfleet Deep Wtr Wf	dep	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Deep Wtr Wf (EWS)	arr	50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Foster Yeoman	dep	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	54	...	...	23/59	...	23/32½	23/32½	23/33	23/43½	23/43½	...	...	...	...	23/44	23/44	23/44
	mgn	55	...	...	(1)	...	(1)	(1)	...	...	...	...	...	...	...	...	...	...
Grays	plt	56	...	...	----->	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	57	...	...	...	...	23/36	23/36	23/35	23/46	23/46	...	...	...	...	23/46	23/46	23/46
	arr	58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	59	...	...	...	...	23a41	23OPa41	23OPa40	23c52	23OPc52	...	...	...	...	23OPa51	...	...
Seabrook R.S. Tilbury R.C.T.	dep	60	...	...	...	...	23.46	23.46	23RR45	23.57	23.57	...	...	...	...	23.56	----->	----->
	arr	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	62	...	...	...	...	...	...	----->	...	...	...	...	...	...	...	...	...
Tilbury Town	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury West Jn	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T.	arr	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T (DRS)	dep	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T (EWS)	arr	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Container Srvs EWS	dep	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thames Haven Jn	dep	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thames Haven T.C.	arr	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Coryton Thames Haven TC	arr	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

TOTTENHAM SOUTH JN TO THAMES HAVEN

Mondays to Fridays
until 10 August

			241	242	243	244	245	246	247	248	249	250	251	252	253	254	255	256
Signal ID			4L43	6V40	6R85	0R41	0L23											
Orig. Dep. Time			19.35	19.08		23.34	23.02											
Orig. Loc. Name			Lawley Street F.L.T.	Bury St Edmunds Recp. Acton T.C.		Ripple Lane Stora	Cricklewood F/L Heavy Haul											
Dest. Loc. Name					Dagenham Dock A.R.C.	Dagenham Dock Reception	Dagenham Down Yard											
Timing Load			75C66S12	60-66S06	60H66S20	LD75	LD75											
Operating Characteristics			YZ	Q														
Dates Of Operation			FSX From 30/07/2012 Until 09/08/2012	FO Until 20/07/2012	FSX	MWO	SX											
Tottenham South Jn	arr	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	2	...	23/26	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Coppermill Junction	dep	3	...	23/28	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Temple Mills East Jn.	arr	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	6	...	23/33	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	7	...	(2)	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Lea Junction	dep	8	...	23/38	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Channelsea Jn	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stratford	arr	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	18	23/22	...	...	...	23/59½	...	...	...	...	...	...	...	...	...	...	...
	mgn	19	(½)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	20	...	...	...	...	----->	...	...	...	...	...	...	...	...	...	...	...
Barking	dep	21	23/25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	22	ML	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane West S.S.	arr	23	...	...	...	23OP50	...	...	...	...	...	...	...	...	...	...	...	...
	dep	24	...	...	23.48	23.52	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane H Group Sdgs	arr	25	...	...	----->	----->	...	...	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane Stora	arr	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane Signal FW6	arr	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane F.L.T.	arr	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	arr	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	34	23/30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	35	(½)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock Reception	arr	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Down Yard	arr	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock A.R.C.	arr	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	42	23/33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	43	(2)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet	dep	44	23/39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	45	(1)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Long Siding	arr	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Deep Wtr Wf	arr	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

			241	242	243	244	245	246	247	248	249	250	251	252	253	254	255	256
Purfleet Deep Wtr Wf (EWS)	dep	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Foster Yeoman	arr	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	54	23/44	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	mgn	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	57	23/46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Seabrook R.S. Tilbury R.C.T.	mgn	59	23OPa51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	60	23.56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	62	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury West Jn	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T.	arr	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T (DRS)	dep	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T (EWS)	dep	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Container Srvs EWS	dep	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thames Haven Jn	dep	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thames Haven T.C.	arr	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Coryton Thames Haven TC	arr	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

TOTTENHAM SOUTH JN TO THAMES HAVEN

Mondays to Fridays

13 August to 28 August

			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Signal ID			4R28	0L23	0R41	4L71	4L71	6R85	6L96	4L64	4L63	4L06	4L99	4L60	4L23	6L61	6L53	
Orig. Dep. Time			22.51	23.02	23.34	18.41	18.41	23.48	23.48	19.56	19.56	22.17	22.33	21.15	19.46	22.36	17.45	21.10
Orig. Loc. Name			Ripple Lane West S.S.	Cricklewood F/L Heavy Haul	Ripple Lane Stora	Ditton (Oconnor) Finer Felixstowe South F.L.T.	Ditton (Oconnor) Finer Felixstowe South F.L.T.	Ripple Lane West S.S.	Wembley Eur Frit Ops Centre	Leeds F.L.T.	Leeds F.L.T.	Dollands Moor Sdgs Ripple Lane Fit (Dbs)	Dollands Moor Sdgs Ripple Lane Fit (Dbs)	Crewe Bas Hall S.S.M.	Garston F.L.T.	Hams Hall Gbrf	Bumgullow (Fihh)	Merehead Quarry
Dest. Loc. Name																		
Timing Load			60-66S16	LD75	LD75	75C66S12	75C66S12	60H66S20	60-66S06	75C66S12	75C66S12	75C66S12	75C66S12	75C66S12	75C90S12	75C66S12	60-60S14	60H66S20
Operating Characteristics			Q			Z	Z		Q	Y	Y	QYZ	YZ	QZ	Z	Z	Y	Q
Dates Of Operation			ThO	FSX	MWO	TWThO	FO	FSX	MSX	MSX	MSX	FO	FO	MSX	MSX	MSX	WThFO	MSX
Tottenham South Jn	arr	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Coppermill Junction	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Temple Mills East Jn.	arr	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Lea Junction	dep	8	...	...	...	00/13½	00/13½	...	00/31½	00/40½	00/40½	...	...	01/02½	01/11	01/52	02/05	02/13½
Channelsea Jn	dep	9	...	...	...	00/14½	00/14½	...	00/32½	00/41½	00/41½	...	...	01/03½	01/12	01/53	02/06	02/14½
	mgn	10	...	...	...	...	...	...	(1)	...	...	...	...	(4)	(2)	...	...	...
Stratford	arr	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	13	...	...	...	00/16½	00/16½	...	00/35½	00/43½	00/43½	...	...	01/05½	01/19	01/57	...	...
	dep-line	14	...	...	...	ML	ML	...	ML	ML	ML	...	...	ML	ML	ML	...	...
	mgn	15	...	...	...	...	...	...	(1)	(1)	(1)	...	...	(½)	...	...	...	...
Forest Gate Jn	dep	16	...	...	...	00/19½	00/19½	...	00/41	00/49½	00/49½	...	...	01/10	01/24	02/02	...	...
	mgn	17	...	...	...	(1½)	...	...	(1½)	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	18	...	<-----	...	...	...	...	00/44	00/51	00/51	00/59½	00/59½	01/11½	...	...	...	...
	mgn	19	...	...	...	...	...	...	(1½)	...	...	...	...	...	...	...	...	...
Barking	plt	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	21	...	00/02	...	...	...	...	00/48½	00/53½	00/53½	01/02	01/02	01/14	...	...	...	...
	dep-line	22	...	ML	...	...	...	...	ML	ML	ML	GL	GL	ML	...	...	...	...
Ripple Lane West S.S.	arr	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane H Group Sdgs	arr	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane Stora	arr	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane Signal FW6	arr	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane F.L.T.	arr	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	arr	33	...	...	<-----	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	34	...	00/07	...	...	...	...	00/52½	00/57½	00/57½	...	...	01/18	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock Reception	arr	36	...	...	00.06	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Down Yard	arr	38	...	00.14	...	...	...	<-----	...	...	...	...	...	...	...	...	...	...
	dep	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock A.R.C.	arr	40	...	...	...	...	...	00.28	...	...	...	...	...	...	...	...	...	...
	dep	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	42	...	...	...	...	...	...	00/55	01/00	01/00	...	...	01/20½	...	...	...	...
	mgn	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet	dep	44	...	...	...	...	...	...	01/00	01/04	01/04	...	...	01/24½	...	...	...	...
	mgn	45	...	...	...	...	...	...	(1)	(1)	(1)	...	...	...	...	...	...	...
Purfleet Long Siding	arr	46	...	...	...	...	...	...	01RR03	...	...	...	...	...	...	...	...	...
	dep	47	...	...	...	...	...	...	01.23	...	...	...	...	...	...	...	...	...
Purfleet Deep Wtr Wf	arr	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Deep Wtr Wf (EWS)	arr	50	...	...	...	...	...	...	01.33	...	...	...	...	...	...	...	...	...
	dep	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Purfleet Foster Yeoman	arr	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	54	...	...	...	...	...	...	...	01/10½	01/10½	...	...	01/28½	...	...	...	...
Grays	mgn	55	...	...	...	...	...	...	...	(1)	(1)	...	...	(2)	...	...	...	...
	plt	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	57	...	...	...	...	...	...	...	01/12½	01/12½	...	...	01/33	...	...	...	...
	mgn	58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Seabrook R.S. Tilbury R.C.T.	dep	59	...	...	...	...	...	...	...	01OPa17½	01OPa17½	...	...	01OPa38	...	...	...	...
	arr	60	...	...	...	...	...	...	...	01.23	01.23	...	...	01.43	...	...	...	...
	dep	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	62	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury West Jn	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T.	arr	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T (DRS)	dep	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T (EWS)	dep	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	69	←	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Container Svcs EWS	dep	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	71	00.01	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thames Haven Jn	dep	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thames Haven T.C.	arr	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Coryton Thames Haven TC	arr	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

TOTTENHAM SOUTH JN TO THAMES HAVEN

Mondays to Fridays

13 August to 28 August

			17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32
Signal ID			6L33	4L00	6L42	3Q73	4L24	4L24	4L24	6L31	6L31	4L77	4L77	4L80	6L68	6L42	6L30	6L30
Orig. Dep. Time			21.24	22.00	11.30	22.38	22.00	22.00	22.00	01.15	01.15	23.03	23.03	21.55	03.14	13.48	03.07	03.07
Orig. Loc. Name			Cardiff Tidal T.C.	Hams Hall Reception Line Ipswich Griffin Wharf	Trostre Works	East Ham E.M.U.D. Canonbury	Birch Coppice Gbrf Felixstowe North Gbrf	Birch Coppice Gbrf Felixstowe North Gbrf	Birch Coppice Gbrf Felixstowe North Gbrf	Didcot T.C.	Didcot T.C.	Lawley Street F.L.T. Felixstowe North F.L.T.	Lawley Street F.L.T. Felixstowe North F.L.T.	Garston F.L.T.	Willesden Brent Drs Southminster C.E.G.B.	Trostre Works	Acton T.C.	Acton T.C.
Dest. Loc. Name																		
Timing Load			60-TR40	75C66S12	60-66S18	UTU24R	75C66S12	75C66S12	75C66S12	60-TR85	60-TR85	75C66S12	75C66S12	75C86D18	60-66S04	60-66S18	60H66S16	60H66S16
Operating Characteristics				QY	QY	Q	QY	QY	QY			Z	Z	Z	Q	QY	Q	
Dates Of Operation			TThO	MSX	ThO	WO	MSX	FO	TWThO	SX, not 16/08/2012, 23/08/2012	ThO	FO	TWThO	MSX	TThO	MO	TThFO	WO
Tottenham South Jn	arr	1
Coppermill Junction	dep	2
	dep	3
	mgn	4
Temple Mills East Jn.	arr	5
	dep	6
	mgn	7
Lea Junction	dep	8	...	02/36½	03/09½	03/09½	03/09½	03/17	03/17	03/26½	03/45	...	03/51	03/51
	dep	9	...	02/37½	03/10½	03/10½	03/10½	03/18	03/18	03/27½	03/47	...	03/52	03/52
	mgn	10	(2)	...	(2½)	(2½)
Stratford	arr	11	...	...	...	...	...	...	...	...	...	...	...	03*51½	...	03C57	03C57
	plt	12	...	...	...	...	...	...	...	...	...	...	...	10A	...	10A	10A
	dep	13	...	02/40	03/12½	03/12½	03/12½	03/20	03/20	03/30½	03.55	...	03.59½	03.59½
Forest Gate Jn	dep-line	14	...	ML	...	...	ML	...	ML	...	...	ML	...	ML	...	ML	...
	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	16	...	02/43	...	<-----	03/15½	03/15½	03/15½	03/23	03/23	03/34½	03/58½	...	04/04½	04/04½
Woodgrange Park	dep	17	...	(1½)	...	...	...	...	...	...	...	...	...	(1)	...	...	...
	mgn	18	02/25½	...	02/43½	02/46½	...	...	...	03/10	03/10	...	...	03/37½	...	03/48	...
	dep	19	...	...	...	...	...	...	...	...	...	...	...	(1)	...	...	...
Barking	plt	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	21	02/37	...	02/53	03/02½	...	...	...	03/14	03/14	...	...	03/44	...	03/51	...
	dep-line	22	GL	...	GL	...	...	...	...	GL	GL	...	...	ML	...	GL	...
Ripple Lane West S.S.	arr	23	...	...	03°C03	...	...	...	...	03.24	03OP24	...	...	...	...	04°C01	...
	dep	24	...	...	10.42	...	...	...	...	03.44	03.44	...	...	...	...	11.14	...
	arr	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane H Group Sdgs	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane Stora	arr	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane Signal FW6	dep	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	34	02/51½	...	10/49	...	...	...	...	...	...	...	...	03/48	...	11/21	...
Dagenham Dock	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	36	...	...	...	...	...	...	...	03.57	03.57	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock Reception	arr	38	03.00	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Down Yard	dep	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	42	...	...	10/53	...	...	...	...	...	...	...	...	03/50	...	11/25	...
	mgn	43	...	...	(1)	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	44	...	...	10/58	...	...	...	...	...	...	...	03/54	...	11/29	...	...
	arr	45	...	...	...	...	...	...	...	...	...	...	(1)	...	...	...	...
	mgn	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet	arr	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Long Siding	dep	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Deep Wtr Wf	arr	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

			17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32
Purfleet Deep Wtr Wf (EWS)	arr	50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Foster Yeoman	arr	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	54	...	...	11/02	...	...	...	...	...	...	...	...	03/59	...	11/33	...	...
Grays	mgn	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	57	...	...	11/03	...	...	...	...	...	...	...	...	04/02½	...	11/34	...	...
	mgn	58	...	...	(½)	...	...	...	...	...	...	...	...	...	...	...	...	...
Seabrook R.S.	dep	59	...	...	...	...	...	...	...	...	...	...	...	04OPa07½	...	...	...	...
Tilbury R.C.T.	arr	60	...	...	...	...	...	...	...	...	...	...	...	04.13	...	...	...	...
	arr	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	62	...	...	11/06	...	...	...	...	...	...	...	...	...	...	11/36½	...	...
Tilbury West Jn	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	64	...	...	11/08	...	...	...	...	...	...	...	...	...	...	11/38½	...	...
	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T.	arr	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T (DRS)	dep	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T (EWS)	arr	69	...	...	11.13	...	...	...	...	...	...	...	...	...	...	11.44	...	...
	dep	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Container Srvs EWS	arr	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thames Haven Jn	dep	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thames Haven T.C.	arr	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Coryton Thames Haven TC	arr	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

TOTTENHAM SOUTH JN TO THAMES HAVEN

Mondays to Fridays
13 August to 28 August

			33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48
Signal ID			6L30	6L08	4L82	7L32	7L32	7L29	3Q39	4L88	6O02	6L86	6L86	3Q60	3Q61	6O02	6X35	4L58
Orig. Dep. Time			03.03	00.15	20.50	03.25	03.25	03.25	19.14	01.02	23.17	22.17	23.18	23.43	22.10	23.38	01.47	23.54
Orig. Loc. Name			Acton T.C.	Mountsrorrel Sdgs	Ditton (Oconnor) Fliner	Acton T.C.	Acton T.C.	Acton T.C.	Derby R.T.C.(Network Rail)	Doncaster Up Decoy Fliner	Bardon Hill Quarry Fhh	Hope (Earles Sidings) Fhh	Hope (Earles Sidings) Fhh	London Liverpool Street	East Ham E.M.U.D.	Bardon Hill Quarry Fhh	Whitemoor Yard L.D.C Gbrf	Lawley Street F.L.T.
Dest. Loc. Name			Parkeston Tip Ews		Felixstowe South F.L.T.			East Ham E.M.U.D.		Crawley Foster Yeoman	West Thurrock Sidings Fhh	West Thurrock Sidings Fhh	East Ham E.M.U.D.	East Ham E.M.U.D.	Crawley Foster Yeoman	Hoo Junction Up Yard	Ipswich S.S.	
Timing Load			60H66S16	60-TR70	75C90S12	45HTR150	45HTR150	45HTR150	UTU24T	75C66S12	60-TR115	60HTR115	60-TR70	SAND-D	UTU24R	60-TR115	60H66S12	75C66S12
Operating Characteristics			Q	Q	Z	QY	QY	Q	Q	QY	Y	Y	Q	Q	Q	QY	QY	QZ
Dates Of Operation			MO	SX	MSX	MO	MSX	SX	TO	MSX	ThFO	MSX	MO	TO	WO	MO	MSX	MSX
Tottenham South Jn	arr	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	3	...	...	...	...	...	...	...	...	03/24	...	...	...	03/29½	03/52½	03/53½	...
	mgn	4	...	...	...	...	...	...	...	...	03/26	...	...	...	03/31½	03/54½	03/55	...
	arr	5	...	...	...	...	...	...	...	...	...	...	...	...	...	(5)	...	...
	dep	6	...	...	...	...	...	...	...	...	04/14	...	...	...	...	04/04½	04/00	...
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	(6½)	...	...
Lea Junction Channelsea Jn	dep	8	03/53	...	03/56	...	04/08	04/08	04/12	04/16½	04/19	...	...	...	04/16	04/03	04/28	
	dep	9	03/56	...	03/57	...	04/09	04/09	04/13	04/17½	...	...	...	...	...	...	04/29	
	mgn	10	(2)	...	(3)	...	...	...	(1)	...	...	...	...	...	...	...	(2)	
	arr	11	04C00½	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	12	10A	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	13	04.03	...	04/03	...	04/12	04/12	04/16	04/19½	...	...	...	04/38½	04/52	...	...	04/33
	dep-line	14	...	...	ML	...	ML	...	ML	ML	...	...	...	ML	EL	...	...	...
	mgn	15	...	...	(1)	...	...	...	...	...	...	...	...	...	...	...	...	(1)
	dep	16	04/08	...	04/08	...	04/17	04/17	04/20	04/22½	...	...	...	04/42	04/56	...	...	04/45½
	mgn	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	18	...	03/54	...	04/10	04/19	04/19	04/21½	04/24	...	04/27	04/31	04/44	04/58	...	...	...
	mgn	19	...	...	...	...	...	...	(1½)	(1)	...	...	...	...	...	...	...	...
	plt	20	...	...	...	...	...	...	...	...	...	...	...	7	7	...	...	...
Barking	dep	21	...	03/58	...	04/14	04/23	04/23	04/26	04/28½	...	04/31	04/35	05@RMk01	05@OPa03	...	...	...
	dep-line	22	...	GL	...	GL	ML	ML	UCL	GL	...	ML	ML	...	UCL	...	...	...
Ripple Lane West S.S.	arr	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane H Group Sdgs	dep	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane Stora	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane Signal FW6	dep	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane F.L.T.	dep	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	31	...	04.15	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	dep	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock Reception	dep	34	...	...	...	05/11	04/28	04/28	...	04/45½	...	04/35	04/39	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Down Yard	arr	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock A.R.C.	arr	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	42	...	...	...	05/14	04/31	04/31	...	04/48	...	04/38	04/42	...	...	...	...	...
Purfleet	mgn	43	...	...	...	...	...	...	...	(2)	...	(3)	...	...	...	...	...	...
	dep	44	...	...	...	05/19	04/36	04/37	...	04/54	...	04/46	04/50	...	...	...	...	...
Purfleet Long Siding	mgn	45	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	46	...	...	...	...	...	04OP47	...	...	...	04PRRR49	04RR53	...	...	...	...	...
Purfleet Deep Wtr Wf	dep	47	...	...	...	...	04.48	...	...	...	...	05.09	05.13	...	...	...	...	...
	arr	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Deep Wtr Wf (EWS)	dep	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

			33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48
Purfleet Foster Yeoman	dep	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	52	...	...	...	...	...	04.58	...	...	...	...	...	...	...	...	...	...
	dep	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	54	...	...	...	05/23	04/40	...	...	04/58	...	...	...	...	...	...	...	...
	mgn	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	plt	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	57	...	...	...	05/24	04/41	...	...	04/59	...	...	...	...	...	...	...	...
	mgn	58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Seabrook R.S. Tilbury R.C.T.	dep	59	...	...	...	...	...	...	...	05*a04	...	...	...	...	...	...	...	...
	arr	60	...	...	...	...	...	...	...	05.09	...	...	...	...	...	...	...	...
	dep	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	62	...	...	...	05/26½	04/43½	...	...	...	...	...	...	...	...	...	...	...
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury West Jn	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T.	arr	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T (DRS)	arr	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T (EWS)	arr	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Container Srvs EWS	arr	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thames Haven Jn	dep	73	...	...	...	05/35	04/52	...	...	...	...	...	...	...	...	...	...	...
Thames Haven T.C.	arr	74	...	...	...	05.46	05.03	...	...	...	...	...	...	...	...	...	...	...
Coryton Thames Haven TC	dep	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

@ 3Q60: Timing Load Change from SAND-D to UTU24T at Barking

@ 3Q61: Timing Load Change from UTU24R to 150 at Barking

TOTTENHAM SOUTH JN TO THAMES HAVEN

Mondays to Fridays

13 August to 28 August

			49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64
Signal ID			7L54	4L69	6L04	6R59	6L04	4L38	4L38	4L81	6Y35	6L70	6L70	0M23	0M23	4L23	4L41	6L99
Orig. Dep. Time			03.57	01.06	04.17		04.17	02.41	02.28	19.21	04.08	00.54	00.27	04.49	05.00	02.00	00.50	23.00
Orig. Loc. Name			Acton T.C.	Lawley Street F.L.T.	Wembley Eur Frit Ops Centre		Wembley Eur Frit Ops Centre	Daventry Drs (Malcolm W H)	Daventry Drs (Malcolm W H)	Coatbridge F.L.T.	Ripple Lane West S.S. Ipswich S.S.	Crewe Coal Sidings (Drs) Sizewell C.E.G.B.	Crewe Coal Sidings (Drs) Sizewell C.E.G.B.	Wembley Inter City Depot	Ferne Park Rec Ln Gbrf	Hams Hall Gbrf	Crewe Bas Hall S.S.M. Ipswich S.S.	Peak Forest Cemex Sdgs
Dest. Loc. Name			Harlow Mill Recp.	Felixstowe North F.L.T.														
Timing Load			45H59S18	75C66S12	60-66S12	60-66S06	60-66S12	75C66S12	75C66S12	75C90S12	60-66S06	60-TR40	60-TR40	LD75	LD75	75C66S12	75C90S12	60-66S20
Operating Characteristics				Z	Q	Q	Q			Z		Q	Q	Y	Y	Q	YZ	QY
Dates Of Operation			SX	MSX	MWFO	MSX	TThO	MO	MSX	MSX	WO	MO	MSX	MO	MO	MSX	MO	MSX
Tottenham South Jn	arr	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Coppermill Junction	dep	3	...	...	...	...	...	...	...	...	...	...	...	05/27	05/27	05/27	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	05/28	05/28	05/29½	...	...
Temple Mills East Jn.	arr	5	...	...	...	...	...	...	...	...	...	...	...	...	...	(4½)	...	...
	dep	6	...	...	...	...	...	...	...	...	...	...	...	05/09	05/09	05/39	...	...
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	05/33	05/33	05/39	...	...
			...	...	...	...	...	...	...	...	...	...	...	...	...	(1)	...	...
Lea Junction	dep	8	04/42	04/47	...	...	...	...	...	05/00	...	05/12	05/19	...	...	...	05/42	05/47
Channelsea Jn	dep	9	04/45	04/55	...	...	...	...	...	05/01	05/14	05/14	05/21	05/37	05/37	05/45	05/45	05/48
	mgn	10	(6)	(1)	...	...	...	...	...	...	...	(1)	(4)	...	...	...	(4)	...
Stratford	arr	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	05°C51
	plt	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	10A
	dep	13	04/53	04/58	...	...	...	...	...	05/04	05/16	05/18	05/28	05/40	05/40	05/47	05/52	05.53
	dep-line	14	...	ML	...	...	...	...	...	ML	ML	...	...	...	...	...	ML	ML
	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	16	...	05/02	...	...	...	...	...	05/09	05/18½	05/38½	05/35	05/52½	05/52½	05/52½	05/57	06/00
	mgn	17	...	(2)	...	...	...	...	...	(8)	...	(1)	(3)	...	...	...	...	...
Woodgrange Park	dep	18	...	...	05/05½	...	05/05½	05/14½	05/15½	05/19	...	...	...	...	...	...	...	06/02
	mgn	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	plt	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	21	...	...	05/08	...	05/08	05/17½	05/18½	05/23	...	...	...	...	...	...	...	06/08
	dep-line	22	...	...	ML	...	GL	GL	GL	ML	...	...	...	...	...	...	...	GL
Ripple Lane West S.S.	arr	23	...	...	...	...	05D18½	...	...	...	...	...	...	...	...	...	...	06C18
	dep	24	...	...	...	05.06	06.07½	...	...	...	...	...	...	...	...	...	...	06.28
Ripple Lane H Group Sdgs	arr	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	06DRM35
	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	06.42
Ripple Lane Stora	arr	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	06.47
	dep	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane Signal FW6	arr	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane F.L.T.	arr	31	...	...	...	...	...	05U35	05U36	...	...	...	...	...	...	...	...	...
	dep	32	...	...	...	...	...	06.40	06.40	...	...	...	...	...	...	...	...	...
Dagenham Dock	arr	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	34	...	...	05/12	05/13	06/14½	06/45	06/45	05/27	...	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock Reception	arr	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Down Yard	arr	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock A.R.C.	arr	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	42	...	...	05/14½	05/16½	06/18½	06/49	06/49	05/29	...	...	...	...	...	...	...	...
	mgn	43	...	...	...	...	(1)	...	...	...	...	...	...	...	...	...	...	...
Purfleet	dep	44	...	...	05/18½	05/20½	06/23½	06/53	06/53	05/33	...	...	...	...	...	...	...	...
	mgn	45	...	...	...	...	(3½)	(1)	(1)	...	...	...	...	...	...	...	...	...
Purfleet Long Siding	arr	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Deep Wtr Wf	arr	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Deep Wtr Wf (EWS)	arr	50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

			49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64
Purfleet Foster Yeoman	arr	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	54	...	...	05/22½	05/24½	06/31	06/58	06/58	05/37	...	...	...	...	...	...	...	...
	mgn	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	plt	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	57	...	...	05/23½	05/25½	06/32	06/59	06/59	05/40½	...	...	...	...	...	...	...	...
	mgn	58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Seabrook R.S. Tilbury R.C.T.	dep	59	...	...	...	...	...	...	...	05OPa45½	...	...	...	...	...	...	...	...
	arr	60	...	...	...	...	...	...	...	05.51	...	...	...	...	...	...	...	...
	dep	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	62	...	...	05/26	05/28	06/34½	07/01½	07/01½	...	...	...	...	...	...	...	...	...
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury West Jn	dep	64	...	...	05/28	...	06/36½	07/03½	07/03½	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T.	arr	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T (DRS)	dep	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	67	...	...	...	...	...	07.09	07.09	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T (EWS)	dep	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	69	...	...	05.33	...	06.41	...	...	...	...	...	...	...	...	...	...	...
Tilbury Container Svcs EWS	dep	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thames Haven Jn	dep	73	...	...	...	05/37	...	...	...	...	...	...	...	...	...	...	...	...
Thames Haven T.C.	arr	74	...	...	...	05RR48	...	...	...	...	...	...	...	...	...	...	...	...
	dep	75	...	...	...	06.08	...	...	...	...	...	...	...	...	...	...	...	...
Coryton Thames Haven TC	arr	76	...	...	...	06.38	...	...	...	...	...	...	...	...	...	...	...	...

TOTTENHAM SOUTH JN TO THAMES HAVEN

Mondays to Fridays

13 August to 28 August

		65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80
Signal ID		6L23	6L25	6L25	4L95	6L28	6L57	4R98	7L22	7L22	4M51	4L91	7L98	6R86	6L52	4L02	4L02
Orig. Dep. Time		00.41	02.07	02.14	22.50	05.23	05.41	05.12	04.08	04.17	07.16	03.18	05.35	09.24	08.30	03.49	04.43
Orig. Loc. Name		Bardon Hill Quarry Fhh	Croft Quarry Fhh	Croft Quarry Fhh	Ditton (Oconnor) Finer	Acton T.C.	Acton T.C.	Tilbury R.C.T.	Dollands Moor Sdgs	Dollands Moor Sdgs	Tilbury R.C.T.	Crewe Bas Hall S.S.M.	Dollands Moor Sdgs	Bow Depot (Olympics)	Acton T.C.	Hams Hall Gbrf	Hams Hall Gbrf
Dest. Loc. Name		Bow Depot Fhh	Bow Depot Fhh	Bow Depot Fhh	Felixstowe North F.L.T.		Ipswich Griffin Wharf	Felixstowe North F.L.T.			Daventry Int Rft Recep Fl				Harlow Mill Recp.	Felixstowe South Gbrf	Felixstowe South Gbrf
Timing Load		60-60S20	60-60S20	60-60S20	75C66S12	60H66S18	60-66S06	75C66S12	45CTR85	45CTR85	75C66S12	75C66S12	45CTR85	60-66S04	60H66S18	75C66S12	75C66S12
Operating Characteristics		Y	Y	Y	Z	Q		Z	Z	QYZ	Z	QZ	QYZ		Q	QY	QY
Dates Of Operation		WO	MSX	MO	MSX	SX	TThO	SX	MO	MO	SX	MSX	SX	SX	SX	MSX	MSX
Tottenham South Jn	arr	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	2	05/47	05/47	05/47	...	...	...	...	...	...	...	...	...	09/26	...	...
Coppermill Junction	dep	3	05/49	05/49	05/49	...	...	...	...	...	...	...	...	...	09/29	...	...
	mgn	4	(2)	(4)	(4)	...	...	...	...	...	...	...	...	...	...	...	...
Temple Mills East Jn.	arr	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	6	05/56	05/58	05/58	...	...	06/43	...	...	...	...	...	...	09/34	...	...
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Lea Junction	dep	8	...	...	...	06/03	...	06/18	...	...	...	...	...	...	...	09/54	09/54
Channelsea Jn	dep	9	06/00	06/02	06/02	06/04	...	06/19	06/46	...	...	...	...	...	09/37	09/55	09/55
	mgn	10	(2)	...	...	...	...	...	...	...	...	...	...	...	(9)	...	...
Stratford	arr	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	13	...	...	...	06/06½	...	06/22	06/48	...	...	...	...	09/31½	09/48	09/57	09/57
	dep-line	14	...	...	...	...	...	...	ML	...	...	...	...	...	...	ML	...
	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	16	...	...	...	06/14½	...	06/29	06/51½	...	...	...	...	09/38	...	10/00	10/00
	mgn	17	...	...	...	...	...	...	...	...	...	...	...	(2)	...	...	...
Woodgrange Park	dep	18	...	...	...	...	06/18½	...	07/26	07/26	...	07/55	08/56	09/41½	...	...	...
	mgn	19	...	...	...	...	(2)	...	...	...	...	...	...	...	...	...	...
Barking	plt	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	21	...	...	...	...	06/23½	...	07/30	07/30	...	08/00	09/01	09/44	...	...	...
	dep-line	22	...	...	...	...	GL	...	GL	GL	...	GL	GL	GL	...	...	...
Ripple Lane West S.S.	arr	23	...	...	...	06OP33½	...	...	07OP40	07OP40	...	...	09OP11	09.54	...	...	...
	dep	24	...	...	...	06.37½	...	...	07.42	07.42	...	...	09.13	...	...	...	...
Ripple Lane H Group Sdgs	arr	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane Stora	arr	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane Signal FW6	arr	29	...	...	...	...	...	...	...	...	07PRRM45	...	...	...	...	...	...
	dep	30	...	...	...	...	...	...	...	...	07.50	...	...	...	...	...	...
Ripple Lane F.L.T.	arr	31	...	...	...	...	...	...	...	...	07U54	...	...	...	...	...	...
	dep	32	...	...	...	...	...	...	...	...	08.26	...	...	...	...	...	...
Dagenham Dock	arr	33	...	...	...	...	...	...	...	...	...	08/17½	...	...	...	...	...
	dep	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock Reception	arr	36	...	...	...	...	...	07.55	07.55	...	...	...	09.25	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Down Yard	arr	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock A.R.C.	arr	40	...	...	...	07.01	...	...	...	...	...	...	...	...	...	...	...
	dep	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	42	...	...	...	...	...	...	...	...	...	08/20	...	...	...	...	...
	mgn	43	...	...	...	...	...	...	...	...	...	(1)	...	...	...	...	...
Purfleet	dep	44	...	...	...	...	...	...	...	...	...	08/25	...	...	...	...	...
	mgn	45	...	...	...	...	...	...	...	...	...	(3)	...	...	...	...	...
Purfleet Long Siding	arr	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Deep Wtr Wf	arr	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Deep Wtr Wf (EWS)	arr	50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

			65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80
Purfleet Foster Yeoman	arr	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	54	...	...	...	...	...	...	...	...	...	...	08/32	...	...	...	...	...
Grays	mgn	55	...	...	...	...	...	...	...	...	...	...	(1)	...	...	...	...	...
	plt	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	57	...	...	...	...	...	...	...	...	...	...	08/34	...	...	...	...	...
Seabrook R.S.	mgn	58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	59	...	...	...	...	...	...	...	...	...	...	08OPa39	...	...	...	...	...
Tilbury R.C.T.	arr	60	...	...	...	...	...	...	...	...	...	...	08.44	...	...	...	...	...
	dep	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	62	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury West Jn	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T.	arr	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T (DRS)	dep	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T (EWS)	dep	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Container Svcs EWS	dep	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thames Haven Jn	dep	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thames Haven T.C.	arr	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Coryton Thames Haven TC	arr	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

TOTTENHAM SOUTH JN TO THAMES HAVEN

Mondays to Fridays
13 August to 28 August

			81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96
Signal ID			4L89	6L98	6L98	7L64	6L69	6L79	6V57	6R04	6R04	7L43	7L43	7L43	7L43	6L35	4L37	4L41
Orig. Dep. Time			22.00	06.42	06.42	09.30	05.35	05.35	09.50			08.43	08.43	09.40	09.40	08.08	06.25	06.04
Orig. Loc. Name			Coatbridge F.L.T.	Didcot T.C.	Didcot T.C.	Acton T.C.	Peterborough West Yard	Peterborough West Yard	Harlow Mill Recp.			Colnbrook Foster Yeoman	Colnbrook Foster Yeoman	Acton T.C.	Acton T.C.	Didcot T.C.	Lawley Street F.L.T.	Crewe Bas Hall S.S.M.
Dest. Loc. Name			Felixstowe North F.L.T.	Shoeburyness M.O.D.	Shoeburyness M.O.D.	Bow Depot (Olympics)	Bow Depot	Ripple Lane Fit (Dbs)	Acton T.C.								Felixstowe North F.L.T.	Felixstowe North F.L.T.
Timing Load			75C86D16	60-66S08	60-66S08	45-TR100	60H66S12	60H66S12	60-66S06	60-66S16	60-66S16	45-TR40	45-TR40	45-TR40	45-TR40	50-66S14	75C66S12	75C90S12
Operating Characteristics			Z	Y	QY		Y	QY			Q	QY	Y	QY			YZ	YZ
Dates Of Operation			MSX	TO	TSX	SX	SX	SX	SX	TWFO	MThO	WFO	ThO	MO	TO	MSX	MO	MSX
Tottenham South Jn	arr	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	2	...	...	...	...	...	...	10/23	...	...	...	...	...	...	...	...	...
	dep	3	...	...	...	...	...	...	10/25	...	...	...	...	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	6	...	...	...	...	...	...	...	10/30	...	...	...	...	...	...	...	...
	mgn	7	...	...	...	...	...	...	...	(2½)	...	...	...	...	...	...	...	...
Lea Junction	dep	8	10/08½	...	...	10/17	10/27	10/27	10/41½	...	...	...	...	...	...	...	11/18½	11/18
	dep	9	10/09½	...	...	10/20	10/29½	10/29	...	...	...	...	...	...	...	...	11/19½	11/19
Stratford	mgn	10	(1½)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	13	10/14	...	...	...	...	...	10/31	...	...	...	...	...	...	...	11/21½	11/22
Forest Gate Jn	dep-line	14	...	...	...	...	...	...	ML	...	...	...	...	...	...	...	...	...
	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	16	10/18	...	...	...	...	...	10/35	...	...	...	...	...	...	...	11/30½	11/31
Woodgrange Park	mgn	17	...	...	...	...	...	...	(2)	...	...	...	...	...	...	...	...	...
	dep	18	...	10/16½	10/16½	...	...	...	10/38½	...	...	10/41	10/42	10/42	10/44	10/57	...	...
Barking	mgn	19	...	(1)	(1)	...	...	...	(2)	...	...	(1½)	(1½)	(1½)	(1½)	...	...	...
	plt	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	21	...	10/23	10/23	...	...	...	10/44	...	...	10/52	10/53	10/53	10/53	11/00	...	...
	dep-line	22	...	GL	GL	...	...	...	GL	...	...	GL	GL	GL	GL	GL	...	...
Ripple Lane West S.S.	arr	23	...	10C33	10C33	...	...	...	...	...	11*OP02	11*OP03	11*OP03	11*OP03	11*OP03	...	...
Ripple Lane H Group Sdgs	dep	24	...	10.35	10.35	...	...	...	...	10.43	10.43	11.08	11.09	11.09	11.09	11.24	...	...
	arr	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane Stora	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane Signal FW6	dep	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane F.L.T.	dep	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	arr	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	34	...	10/42	10/42	...	...	...	...	10/50	10/50	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock Reception	arr	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Down Yard	arr	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock A.R.C.	arr	40	...	...	...	...	...	...	...	...	...	11.31	11.32	11.32	11.32	...	...	...
	dep	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	42	...	10/44½	10/44½	...	...	...	...	10/54	10/54	...	...	...	...	...	...	...
	mgn	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet	dep	44	...	10/48½	10/48½	...	...	...	...	10/59	10/59	...	...	...	...	...	...	...
	mgn	45	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Long Siding	arr	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Deep Wtr Wf	arr	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Deep Wtr Wf (EWS)	arr	50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

			81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96
Purfleet Foster Yeoman	arr	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	54	...	10/52½	10/52½	...	...	...	...	11/03	11/03	...	...	...	...	...	...	...
	mgn	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	plt	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	57	...	10/53½	10/53½	...	...	...	...	11/04	11/04	...	...	...	...	...	...	...
	mgn	58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Seabrook R.S. Tilbury R.C.T.	dep	59	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	60	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	62	...	10/56	10/56	...	...	...	...	11/06½	11/06½	...	...	...	...	...	...	...
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury West Jn	dep	64	...	...	...	...	...	...	...	11/08½	11/08½	...	...	...	...	...	...	...
Tilbury I.R.F.T.	arr	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T (DRS)	dep	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T (EWS)	dep	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	69	...	...	...	...	...	...	...	11.14	11.14	...	...	...	...	...	...	...
Tilbury Container Svcs EWS	dep	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thames Haven Jn	dep	73	...	11/04	11/04	...	...	...	...	...	...	...	...	...	...	...	...	...
Thames Haven T.C.	arr	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Coryton Thames Haven TC	arr	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

TOTTENHAM SOUTH JN TO THAMES HAVEN

Mondays to Fridays

13 August to 28 August

			97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112
Signal ID			4M71	7L22	6R34	4L89	6L60	4L25	6L38	6L88	6L84	4R97	4L97	6M67	0L48	6L45	6R80	
Orig. Dep. Time			10.53	08.20	08.30	07.18	09.30	07.13	10.16	07.10	08.44	09.14	05.03	08.07	11.50	11.29	07.35	13.05
Orig. Loc. Name			Tilbury I.R.F.T (Drs)	Dollands Moor Sdgs	Ipswich S.S.	Crewe Bas Hall S.S.M.	Didcot Distribution Centre	Rugby North T.C.	Hayes & Harlington Loop	Bardon Hill Quarry Fhh	Croft Quarry Fhh	Felixstowe North F.L.T.	Trafford Park F.L.T.	Crewe Bas Hall S.S.M.	Broxbourne Redland Aggs	Wembley Eur Frit Ops Centre	Hope (Earles Sidings) Fhh	Bow Depot
Dest. Loc. Name			Daventry Drs (Malcolm W H)			Felixstowe North F.L.T.	Bow East Fihh (Olympics)	Ipswich Griffin Wharf	Marks Tey Tarmac	Bow East Fihh (Olympics)	Bow East Fihh (Olympics)		Felixstowe North F.L.T.	Felixstowe North F.L.T.	Mountsorrel Sdgs		West Thurrock Sidings Fhh	
Timing Load			75C66S12	45CTR85	60-66S06	75C66S12	60-66S18	75C66S12	60-66S06	60-TR115	60-60S20	75C66S12	75C66S12	75C66S12	60-66S06	LD75	60HTR115	60H66S20
Operating Characteristics				QZ		YZ	Y		Q	Y	Y	Z	Z	Z	Q	Q	Y	Q
Dates Of Operation			SX	WThFO	WO	MO	SX	SX	SX	SX	SX	SX	MSX	MO	FO	MO	SX	SX
Tottenham South Jn	arr	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	2	...	...	...	...	...	...	...	12/14	12/14	...	...	...	12/23½	...	...	...
Coppermill Junction	dep	3	...	...	...	...	...	...	...	12/16	12/16	...	...	...	12/25	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Temple Mills East Jn.	arr	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	6	...	...	11/24	...	...	...	...	12/21	12/21	12/26	...	...	12/30	...	...	...
	mgn	7	...	...	(1)	...	...	...	...	...	(1)	...	...	...	[1]	...	...	...
Lea Junction	dep	8	...	...	...	11/38	11/50	11/58½	12/09	...	...	...	12/40	12/40	13/04	...	...	...
Channelsea Jn	dep	9	...	...	11/30	11/40½	11/51½	11/59½	12/10	...	...	12/30	12/42	12/42	...	...	...	...
	mgn	10	...	...	...	...	...	(1)	...	...	...	...	(4)	(4)	...	...	...	...
Stratford	arr	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	13	...	...	11/32	11/42½	...	12/02½	12/13	12/24	12/24	12/32	12/48	12/48	...	...	...	13/11
	dep-line	14	...	...	ML	...	...	...	ML	DBL	DBL	ML	...	...	...	...	...	ML
	mgn	15	...	...	...	...	...	(1)	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	16	...	...	11/35½	11/50	...	12/14	12/17½	...	...	12/38	12/50½	12/50½	...	...	...	13/15
	mgn	17	...	...	(1½)	...	...	...	...	...	...	...	...	...	...	...	...	(½)
Woodgrange Park	dep	18	...	11/26½	11/38½	...	...	...	...	...	...	12/39½	...	...	...	12/43½	13/11	13/17
	mgn	19	...	...	(1)	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	plt	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	21	...	11/30½	11/42	...	...	...	...	...	...	12/43	...	...	...	12/46	13/15	13/22
	dep-line	22	...	GL	GL	...	...	...	...	...	...	ML	...	...	...	GL	GL	GL
Ripple Lane West S.S.	arr	23	...	11OP40½	11.53	...	...	...	...	...	...	...	...	...	...	...	...	13OP32
	dep	24	...	11.43½	...	...	...	...	...	...	...	...	...	...	...	...	...	13.34
Ripple Lane H Group Sdgs	arr	25	...	...	...	...	...	...	...	...	...	...	...	...	...	12/49	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane Stora	arr	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane Signal FW6	arr	29	11PRRM21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	30	11.25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane F.L.T.	arr	31	11PRU29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	32	12.54	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	arr	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	34	...	...	...	...	...	...	...	...	...	12/47	...	...	...	...	13/35½	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	(2)	...
Dagenham Dock Reception	arr	36	...	11.56½	...	...	...	...	...	...	...	...	...	...	...	13.00	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Down Yard	arr	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock A.R.C.	arr	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	13.58
	dep	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	42	...	...	...	...	...	...	...	...	...	12/49½	...	...	...	...	13/39	...
	mgn	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet	dep	44	...	...	...	...	...	...	...	...	...	12/53½	...	...	...	...	13/44	...
	mgn	45	...	...	...	...	...	...	...	...	...	(5)	...	...	...	...	...	...
Purfleet Long Siding	arr	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	13PRRM47	...
	dep	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	13.53	...
Purfleet Deep Wtr Wf	arr	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Deep Wtr Wf (EWS)	arr	50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

			97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112
Purfleet Foster Yeoman	dep	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	54	...	...	...	...	...	...	...	...	...	13/02½	...	...	...	...	...	...
Grays	mgn	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	57	...	...	...	...	...	...	...	...	...	...	13/03½	...	...	...	...	...
	mgn	58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Seabrook R.S.	dep	59	...	...	...	...	...	...	...	...	...	13OPa09	...	...	...	...	...	...
Tilbury R.C.T.	arr	60	...	...	...	...	...	...	...	...	...	13.14	...	...	...	...	...	...
	dep	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	62	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury West Jn	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T.	arr	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T (DRS)	dep	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T (EWS)	dep	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Container Srvs EWS	dep	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thames Haven Jn	dep	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thames Haven T.C.	arr	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Coryton Thames Haven TC	dep	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

TOTTENHAM SOUTH JN TO THAMES HAVEN

Mondays to Fridays

13 August to 28 August

			113	114	115	116	117	118	119	120	121	122	123	124	125	126	127	128	
Signal ID			4L30	6M67	4L86	6L50	4L27	6L95	6L95	4L48	4L93	7L56	6R82	4L70	6V54	4L75	4L75	6L26	
Orig. Dep. Time			09.03	11.50	10.39	11.21	12.44	07.05	07.05	11.16	10.08	13.10	14.40	09.14	14.51	09.58	11.24	14.45	
Orig. Loc. Name			Bristol Freightliner Tm	Broxbourne Redland Aggs	Grain Thamesport Fit	Crawley New Yard R.M.C.	Wembley Eur Frt Ops Cntr	Cliffe Hill Stud Fm Quarry	Cliffe Hill Stud Fm Quarry	Davertry Drs (Malcolm W H)	Lawley Street F.L.T.	Acton T.C.	Bow Depot	Rugby North T.C.	Harlow Mill Recp.	Crewe Bas Hall S.S.M.	Crewe Bas Hall S.S.M.	Acton T.C.	
Dest. Loc. Name			Felixstowe North F.L.T.	Mountsorrel Sdgs		Marks Tey Tarmac	Parkeston S.S.	Marks Tey Tarmac	Marks Tey Tarmac		Felixstowe South F.L.T.		Ipswich Griffin Wharf	Acton T.C.	Felixstowe North F.L.T.	Felixstowe North F.L.T.			
Timing Load			75C66S12	60-66S06	75C66S12	60-66S06	75C66S12	60-66S12	60-66S12	75C66S12	75C66S12	45HTR160	60H66S20	75C66S12	60-66S06	75C86D16	75C86D16	60-TR40	
Operating Characteristics			Y	Q	QY	QY	Q	Y	QY		Z		Q	QZ		Z	Z		
Dates Of Operation			MO	WO	SX	TWFO	MThO	WO	ThO	SX	SX	SX	SX	SX	SX	SX	SX	MSX	
Tottenham South Jn	arr	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	2	...	12/23½	...	...	...	13/21½	13/21½	...	...	...	...	...	15/22	...	...	...
	Coppermill Junction	dep	3	...	12/25	13/23	13/23	15/24
		mgn	4	[2]	[2]	(2½)
	Temple Mills East Jn.	arr	5
		dep	6	...	12/30	13/30	13/30	15/31½
		mgn	7	...	[1]
Lea Junction	dep	8	13/07	13/10	...	13/37	13/40	...	...	...	14/08½	...	...	14/58½	...	15/37	15/37	...
	dep	9	13/10	...	...	13/38	13/41	13/48	13/48	...	14/09½	...	...	14/59½	...	15/40	15/40	...
Stratford	mgn	10	(2)	...	...	(1)	(1½)	...	...	...	(2½)	...	...	...	...	...	...	...
	arr	11	...	...	...	13°C41½	13°C45	13°C50½	13°C50½	...	...	...	...	...	...	...	...	...
	plt	12	...	...	...	10A	10A	10A	10A	...	...	...	...	...	...	...	...	...
	dep	13	13/14	...	...	13.57	13.47	13.56½	13.56½	...	14/14	...	14/47	15/01½	15/33½	15/43	15/43	...
	dep-line	14	...	...	...	ML	ML	...	...	...	ML	...	ML	...	AL	...	...	...
Forest Gate Jn	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	16	13/17½	...	...	14/01	13/50½	14/00½	14/00½	...	14/17	...	14/50	15/15½	...	15/51	15/51	...
	mgn	17	...	...	...	...	...	...	...	...	...	(2)	...	...	...	...	...	...
Woodgrange Park	dep	18	...	...	13/26	...	...	...	...	13/58½	...	14/10½	14/53½	...	...	...	...	15/41
	mgn	19	...	...	...	...	...	...	...	(1)	...	...	...	...	...	...	...	...
Barking	plt	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	21	...	...	13/28½	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	22	...	...	ML	...	...	...	...	14/02	...	14/14½	14/58	...	...	...	...	15/45
	dep-line	22	...	...	ML	...	...	...	...	GL	...	ML	GL	...	...	...	...	GL
Ripple Lane West S.S.	arr	23	...	...	...	...	...	...	...	...	...	15OP14½	...	...	...	...	...	15OP55
Ripple Lane H Group Sdgs	dep	24	...	...	...	...	...	...	...	...	...	15.18½	...	...	...	...	...	15.57
	arr	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane Stora	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane Signal FW6	dep	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane F.L.T.	dep	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	31	...	...	...	...	...	...	...	14.19	...	...	...	...	...	...	...	...
	dep	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	arr	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	34	...	...	13/32½	...	...	...	...	...	...	14/21	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock Reception	arr	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Down Yard	arr	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock A.R.C.	arr	40	...	...	...	...	...	...	...	...	...	15.41½	...	...	...	...	...	16.20½
	dep	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	42	...	...	13/35	...	...	...	...	...	...	14/25½	...	...	...	...	...	...
	mgn	43	...	...	(1)	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet	dep	44	...	...	13/40	...	...	...	...	...	...	14/30½	...	...	...	...	...	...
	mgn	45	...	...	(2)	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Long Siding	arr	46	...	...	...	...	...	...	...	...	...	14OP40½	...	...	...	...	...	...
	dep	47	...	...	...	...	...	...	...	...	...	14.41½	...	...	...	...	...	...
Purfleet Deep Wtr Wf	arr	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Deep Wtr Wf (EWS)	arr	50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

			113	114	115	116	117	118	119	120	121	122	123	124	125	126	127	128
Purfleet Foster Yeoman	arr	52	...	...	...	...	...	...	...	...	...	14.52	...	...	...	...	...	...
	dep	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	54	...	...	13/46	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	mgn	55	...	...	(1½)	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	57	...	...	13/50	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Seabrook R.S.	dep	59	...	...	13OPa55	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury R.C.T.	arr	60	...	...	14.00	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	62	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury West Jn	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T.	arr	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T (DRS)	dep	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T (EWS)	dep	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Container Svcs EWS	dep	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thames Haven Jn	dep	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thames Haven T.C.	arr	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Coryton Thames Haven TC	arr	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

TOTTENHAM SOUTH JN TO THAMES HAVEN

Mondays to Fridays

13 August to 28 August

			129	130	131	132	133	134	135	136	137	138	139	140	141	142	143	144
Signal ID			6L26	6L34	6L29	6L34	0R56	4L57	4E66	0L81	4L32	4M50	6L16	0V31	0V31	6L21	4L90	4L90
Orig. Dep. Time			14.45	10.22	10.10	10.22		13.06	16.00	13.03	11.00	13.16	17.08			13.30	05.58	14.47
Orig. Loc. Name			Acton T.C.	Merehead Quarry	Stanton Gate Pic	Merehead Quarry		Daventry Int Rft Recep Fl	Tilbury R.C.T.	Dollands Moor Sdgs	Bristol Freightliner Tm	Whitemoor Yard L.D.C Gbrf	Acton T.C.			Whatley Quarry	Dilton (Oconnor) Finer	Hams Hall Parsec
Dest. Loc. Name				Bow Depot (Olympics)	Bow East Flh (Olympics)	Bow Depot (Olympics)			Leeds F.L.T.			Willesden Euroterminal	Bow Eccq Private Sidings				Felixstowe North F.L.T.	Felixstowe North F.L.T.
Timing Load			60-TR40	60H66S20	60-60S20	60H66S20	LD75	75C66S12	75C66S12	LD75	75C66S12	75-66S12	60H66S20	LD75	LD75	60H59S22	75C66S12	75C66S12
Operating Characteristics			Q		Y		Q	Z	Y							Y	QYZ	QYZ
Dates Of Operation			MO	FO	SX	SX, not 17/08/2012, 24/08/2012	SX	SX	SX	TWO	SX	TTHO	SX	MSX	MO	SX	FO	SX
Tottenham South Jn	arr	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Coppermill Junction	dep	2	...	16/12	16/14	16/14	...	...	...	...	...	17/13	...	...	...	...	...	...
	dep	3	...	16/14	16/16	16/16	...	...	...	...	...	17/14	...	...	...	...	...	...
Temple Mills East Jn.	mgn	4	...	...	(5)	(5)	...	...	...	...	...	(2½)	...	...	...	...	...	...
	arr	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	6	...	16/30	16/26	16/26½	...	...	...	...	...	17/21½	...	...	...	...	...	...
Lea Junction	mgn	7	...	...	...	...	...	...	...	...	...	(6)	...	...	...	...	...	...
	dep	8	...	...	...	...	...	...	...	...	...	17/32½	17/54	...	...	...	19/38½	19/38½
Channelsea Jn	dep	9	...	...	16*k54	16*k54½	...	...	...	...	...	17/55	...	...	...	...	19/39½	19/39½
	mgn	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stratford	arr	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	13	...	16/33	...	...	...	...	...	...	...	...	...	...	...	...	19/41½	19/41½
Forest Gate Jn	dep-line	14	...	DBL	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	19/50	19/50
	mgn	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	dep	18	15/41	...	...	...	...	16/11½	...	16/40	16/56	...	...	...	...	19/28	...	...
	mgn	19	...	...	...	...	...	(1½)	...	...	(2)	...	...	...	...	...	...	...
Ripple Lane West S.S.	plt	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	21	15/45	...	...	...	...	16/16½	...	16/44	17/05½	...	...	...	...	19/32	...	...
	dep-line	22	GL	...	...	...	...	GL	...	GL	ML	...	...	...	...	GL	...	...
Ripple Lane H Group Sdgs	arr	23	15OP55	...	...	...	...	...	...	16OP54	...	...	...	...	...	19*OP42	...	...
	dep	24	15.57	...	...	...	16.33	...	...	16.56	...	...	...	18.43	18.55	19.46	...	...
Ripple Lane Stora	arr	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane Signal FW6	arr	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane F.L.T.	arr	29	...	...	...	...	...	...	16RM28	...	...	...	...	...	...	...	...	...
	dep	30	...	...	...	...	...	...	16.33	...	...	...	...	...	...	...	...	...
	arr	31	...	...	...	...	...	16D34	16*OP37	...	...	...	...	...	...	...	...	...
Dagenham Dock	dep	32	...	...	...	...	...	17.20	23.06	...	...	...	...	...	...	...	...	...
	arr	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	34	...	...	...	...	16/40	17/25	...	...	17/09½	...	...	...	...	...	...	...
Dagenham Dock Reception	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	36	...	...	...	...	...	...	...	17.09	...	...	...	18.56	19.08	...	...	...
Dagenham Down Yard	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock A.R.C.	dep	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	40	16.20	...	...	...	...	...	...	...	...	...	...	...	...	20.09	...	...
Rainham	dep	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	42	...	...	...	...	16/44	17/28	...	...	17/12	...	...	...	...	...	...	...
Purfleet	dep	43	...	...	...	...	(1)	...	...	...	...	...	...	...	...	...	...	...
	mgn	44	...	...	...	...	16/49	17/32	...	...	17/16	...	...	...	...	...	...	...
Purfleet Long Siding	dep	45	...	...	...	...	...	...	...	...	(4)	...	...	...	...	...	...	...
	arr	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Deep Wtr Wf	arr	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

			129	130	131	132	133	134	135	136	137	138	139	140	141	142	143	144
Purfleet Deep Wtr Wf (EWS)	arr	50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Foster Yeoman	arr	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	54	...	...	...	...	16/53	17/36	...	...	17/24	...	...	...	...	...	...	...
Grays	mgn	55	...	...	...	...	(1)	...	...	...	...	...	...	...	...	...	...	...
	plt	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	57	...	...	...	...	16/55	17/37	...	...	17/25	...	...	...	...	...	...	...
	mgn	58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Seabrook R.S.	dep	59	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury R.C.T.	arr	60	...	...	...	...	...	17OPa43	...	...	17*a30	...	...	...	...	...	...	...
	arr	60	...	...	...	...	...	17.48	...	...	17.35	...	...	...	...	...	...	...
	dep	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	62	...	...	...	...	16/57½	...	...	...	...	...	...	...	...	...	...	...
Tilbury West Jn	mgn	63	...	...	...	...	(1½)	...	...	...	...	...	...	...	...	...	...	...
	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T.	arr	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T (DRS)	dep	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T (EWS)	arr	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Container Srvs EWS	arr	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thames Haven Jn	dep	73	...	...	...	...	17/08	...	...	...	...	...	...	...	...	...	...	...
Thames Haven T.C.	arr	74	...	...	...	...	17RM19	...	...	...	...	...	...	...	...	...	...	...
	dep	75	...	...	...	...	17.21	...	...	...	...	...	...	...	...	...	...	...
Coryton Thames Haven TC	arr	76	...	...	...	...	17.36	...	...	...	...	...	...	...	...	...	...	...

TOTTENHAM SOUTH JN TO THAMES HAVEN

Mondays to Fridays

13 August to 28 August

			145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160	
Signal ID			4L90	4L90	4L22	4L40	4L40	6L78	6L78	6L78	6L87	4L92	4L30	4L68	4L68	4L28	3Q63	4R28	
Orig. Dep. Time			05.45	07.00	15.21	16.42	16.42	19.47	19.47	19.44	12.37	14.03	16.27	12.15	13.20	12.35	22.36		
Orig. Loc. Name			Ditton(Oconnor) Finer Felixstowe North F.L.T.	Ditton(Oconnor) Finer Felixstowe North F.L.T.	Hams Hall Gbrf Felixstowe North Gbrf	Morris Cowley M.A.T.	Morris Cowley M.A.T.	Acton T.C.	Acton T.C.	Acton T.C.	Hope (Earles Sidings) Fhh West Thurrock Sidings Fhh	Ditton(Oconnor) Finer Felixstowe South F.L.T.	Bristol Freightliner Trm Felixstowe North F.L.T.	Birch Coppice Freightliner Felixstowe North F.L.T.	Birch Coppice Freightliner Felixstowe North F.L.T.	Wakefield Europort	East Ham E.M.U.D. East Ham E.M.U.D.	Tilbury Container Srvs Ews	
Dest. Loc. Name								Marks Tey Tarmac	Marks Tey Tarmac	Marks Tey Tarmac									
Timing Load			75C66S12	75C66S12	75C66S12	75-66S14	75-66S14	60-TR40	60-TR40	60-TR40	60HTR115	75C90S12	75C66S12	75C66S12	75C66S12	75C66S12	UTU24R	60-66S16	
Operating Characteristics			QYZ	QYZ	Z		Q	Q	Q	Q	Y	YZ	Y	YZ	YZ	QZ	QY	Q	
Dates Of Operation			TWThO	MO	SX	SX, not 15/08/2012, 22/08/2012	WO	WFO	MThO	TO	SX	SX	WThO	SX, not 17/08/2012, 24/08/2012	FO	SX, not 17/08/2012, 24/08/2012	TO	ThO	
Tottenham South Jn	arr	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Coppermill Junction	dep	2	...	...	...	...	...	...	...	...	...	...	...	21/27	21/27	...	...	...	...
	dep	3	...	...	...	...	...	...	...	...	...	...	...	21/28	21/28	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Temple Mills East Jn.	arr	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	6	...	...	...	...	...	...	...	...	...	...	...	21/57	21/59	...	...	...	...
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Lea Junction	dep	8	19/38	19/39	20/01½	...	...	20/32½	20/32	20/33	...	21/00½	21*a19	...	...	22/05	...	...	...
	dep	9	19/40	19/40	20/02½	...	...	20/33½	20/34½	20/35½	...	21/01½	21/20½	22/02	22/04	22/06	...	...	...
	mgn	10	...	...	<1>	...	...	...	(1½)	(½)	...	(1)	(2½)	...	(1½)	(2½)	...	...	...
Stratford	arr	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	13	19/42	19/42	20/05½	...	...	20/36½	20/39	20/39	...	21/05½	21/25	22/04	22/07½	22/10½	...	...	...
Forest Gate Jn	dep-line	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	15	...	...	...	...	...	...	...	...	...	...	...	(1)	...	(2)	...	...	...
	dep	16	19/50	19/50	20/15	...	...	20/50	20/51	20/51	...	21/16½	21/33½	22/14½	22/15½	22/25	...	...	...
Woodgrange Park	mgn	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	18	...	...	...	20/27½	20/27½	...	...	...	20/58	...	...	...	...	22/26½	...	...	...
	mgn	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	plt	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	7	...	...
	dep	21	...	...	...	20/30	20/30	...	...	...	21/05	...	...	...	...	22/29	22*c42	...	...
	dep-line	22	...	...	...	ML	ML	...	...	...	GL	...	...	...	...	...	...	...	...
Ripple Lane West S.S.	arr	23	...	...	...	...	...	...	...	...	...	...	...	...	22*c39	...	...	...
Ripple Lane H Group Sdgs	dep	24	...	...	...	...	...	...	...	...	...	...	...	...	...	22.49	...	22.51	...
	arr	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane Stora	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane Signal FW6	dep	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane F.L.T.	dep	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	arr	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	34	...	...	...	20/34	20/34	...	...	...	21/33	...	...	...	...	22/58½	22/48	22/59	
	mgn	35	...	...	...	...	...	...	...	...	(2)	...	...	...	...	(1)	...	(1)	
Dagenham Dock Reception	arr	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Down Yard	dep	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	arr	42	...	...	...	20/37	20/37	...	...	...	21/38	...	...	...	...	23/02	22/52	23/03	
	mgn	43	...	...	...	...	...	...	...	...	(3)	...	...	...	...	(2)	...	(2)	
	dep	44	...	...	...	20/43	20/43	...	...	...	21/45	...	...	...	...	23/08	22/59	23/10	
Purfleet	mgn	45	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	46	...	...	...	20RR50	20RR50	...	...	...	21PR50	...	...	...	...	...	...	...
	dep	47	...	...	...	21.35	21.35	...	...	...	21.55	...	...	...	...	...	...	...
Purfleet Deep Wtr Wf	arr	48	...	...	21.55	21.55	...	...	...	...	...	...	...	...	...	...	...	...

			145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160
Purfleet Deep Wtr Wf (EWS)	dep	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Foster Yeoman	arr	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	54	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	54	...	...	...	...	...	...	...	...	...	...	...	...	...	23/12	23/04½	23/14
Grays	mgn	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	57	...	...	...	...	...	...	...	...	...	...	...	...	...	23/13	23/06½	23/15
	mgn	58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Seabrook R.S. Tilbury R.C.T.	dep	59	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	60	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	62	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury West Jn	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T.	arr	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T (DRS)	dep	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T (EWS)	dep	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Container Srvs EWS	dep	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thames Haven Jn	dep	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thames Haven T.C.	arr	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Coryton Thames Haven TC	arr	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

TOTTENHAM SOUTH JN TO THAMES HAVEN

Mondays to Fridays

13 August to 28 August

			161	162	163	164	165	166	167	168	169	170	171	172	173	174	175	176
Signal ID			6L48	4L96	4L96	0R85	4L28	3Q73	4L72	4L43	4L72	4L43	4L73	4L73	3Z60	6V40	6R85	0R41
Orig. Dep. Time			16.31	16.16	16.16	21.53	15.40	22.38	11.11	19.35	09.50	19.35	19.00	19.00	19.14	19.08		23.34
Orig. Loc. Name			Garston(Speke) T.C.	Trafford Park F.L.T.	Trafford Park F.L.T.	Acton T.C.	Wakefield Europort	East Ham E.M.U.D.	Crewe Bas Hall S.S.M.	Lawley Street F.L.T.	Crewe Bas Hall S.S.M.	Lawley Street F.L.T.	Lawley Street F.L.T.	Lawley Street F.L.T.	Derby R.T.C.(Network Rail) London Liverpool Street	Bury St Edmunds Recp.		Ripple Lane Stora
Dest. Loc. Name				Felixstowe North F.L.T.	Felixstowe North F.L.T.		Tilbury Container Svcs Ews	Canonbury					Felixstowe North F.L.T.	Felixstowe North F.L.T.	Liverpool Street	Acton T.C.	Dagenham Dock A.R.C.	Dagenham Dock Reception
Timing Load			60-90S09	75C66S12	75C66S12	LD75	75C66S12	SAND-D	75C66S12	75C66S12	75C66S12	75C66S12	75C66S12	75C66S12	UTU24T	60-66S06	60H66S20	LD75
Operating Characteristics				Z	Z		QZ	Q	Y	YZ	Y	YZ	Z	Z	Q	Q		
Dates Of Operation			SX	MTWO	ThFO	MSX	FO	WO	ThFO	ThFO	MTWO	MTWO	ThFO	MTWO	MO	FO	SX, not 17/08/2012, 24/08/2012	MWO
Tottenham South Jn	arr	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Coppermill Junction	dep	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Temple Mills East Jn.	arr	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Lea Junction	dep	8	22/28½	22/38	22/38	...	22/48	...	22/57	22/57	22/59	22/59	23/05½	23/08	...	23/38	...	...
Channelsea Jn	dep	9	22/30½	22/40	22/40	...	22/49	...	22/58	22/58	23/00	23/00	23/06½	23/10	...	...	...	...
	mgn	10	(1)	(2)	(2)	...	(4)	...	...	...	...	...	...	...	...	...	...	...
Stratford	arr	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	13	22/34½	22/44	22/44	...	22/55	...	23/00	23/00	23/02	23/02	23/08½	23/12	...	...	...	...
	dep-line	14	ML	...	...	...	ML	...	...	...	...	...	...	...	...	...	...	...
	mgn	15	...	...	...	...	(1)	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	16	22/39½	22/55	22/56½	...	23/00	23/06	23/07	23/07	23/15	23/15	23/19	23/22	...	...	...	...
	mgn	17	...	...	...	...	...	...	...	...	(2)	(2)	(2)	...	...	...	...	...
Woodgrange Park	dep	18	22/41½	...	...	22/48½	23/01½	----->	23/08½	23/08½	23/18½	23/18½	...	...	...	...	...	...
	mgn	19	...	...	...	(1)	...	...	(1)	(1)	(1)	(1)	...	...	...	...	...	...
Barking	plt	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	21	22/46	...	...	22/53½	23/04	...	23/12	23/12	23/23	23/23	...	...	...	...	...	...
	dep-line	22	GL	...	...	GL	GL	...	ML	ML	ML	ML	...	...	...	...	...	...
Ripple Lane West S.S.	arr	23	22OP55	...	...	23.04	23°C14	...	...	...	...	...	...	...	...	...	...	23OP50
	dep	24	22.57	...	...	...	23.33	...	...	...	...	...	...	...	...	...	...	23.52
Ripple Lane H Group Sdgs	arr	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	----->
	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	----->
Ripple Lane Stora	arr	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane Signal FW6	arr	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane F.L.T.	arr	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	arr	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	34	...	...	...	...	23/40	...	23/18	23/18	23/29	23/29	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	(1)	(1)	(1)	(1)	...	...	...	...	...	...
Dagenham Dock Reception	arr	36	23.10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Down Yard	arr	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock A.R.C.	arr	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	42	...	...	...	...	23/43	...	23/21½	23/21½	23/32½	23/32½	...	...	...	...	...	...
	mgn	43	...	...	...	...	...	...	...	...	(3)	(3)	...	...	...	...	...	...
Purfleet	dep	44	...	...	...	...	23/47	...	23/25½	23/25½	23/39½	23/39½	...	...	...	...	...	...
	mgn	45	...	...	...	...	(8)	...	(3)	(3)	...	...	...	...	...	...	...	...
Purfleet Long Siding	arr	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

			161	162	163	164	165	166	167	168	169	170	171	172	173	174	175	176
Purfleet Deep Wtr Wf	arr	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Deep Wtr Wf (EWS)	arr	50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Foster Yeoman	arr	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	54	...	...	...	...	23/59	...	23/32½	23/32½	23/43½	23/43½	...	...	...	...	...	...
Grays	mgn	55	...	...	...	...	(1)	...	(1)	(1)	...	...	...	...	...	...	...	...
	plt	56	...	...	...	...	----->	...	...	...	...	...	...	...	...	...	...	...
	dep	57	...	...	...	...	...	...	23/36	23/36	23/46	23/46	...	...	...	...	...	...
	mgn	58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Seabrook R.S. Tilbury R.C.T.	dep	59	...	...	...	...	...	...	23a41	23OPa41	23c52	23OPc52	...	...	...	...	...	...
	arr	60	...	...	...	...	...	...	23.46	23.46	23.57	23.57	...	...	...	...	...	...
	dep	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	62	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury West Jn	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T.	arr	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T (DRS)	dep	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T (EWS)	arr	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Container Svcs EWS	arr	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thames Haven Jn	dep	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thames Haven T.C.	arr	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Coryton Thames Haven TC	arr	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

TOTTENHAM SOUTH JN TO THAMES HAVEN

Mondays to Fridays

13 August to 28 August

			177	178	179	180	181	182	183	184	185	186	187	188	189	190	191	192
Signal ID			0L23															
Orig. Dep. Time			23.02															
Orig. Loc. Name			Cricklewood F/L															
Dest. Loc. Name			Heavy Haul Dagenham Down Yard															
Timing Load			LD75															
Operating Characteristics																		
Dates Of Operation			SX															
Tottenham South Jn	arr	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Coppermill Junction	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Temple Mills East Jn.	arr	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Lea Junction	dep	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Channelsea Jn	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stratford	arr	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	18	23/59½	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	plt	20	----->	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane West S.S.	arr	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane H Group Sdgs	arr	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane Stora	arr	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane Signal FW6	arr	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane F.L.T.	arr	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	arr	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock Reception	arr	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Down Yard	arr	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock A.R.C.	arr	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	42	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet	dep	44	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	45	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Long Siding	arr	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Deep Wtr Wf	arr	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Deep Wtr Wf (EWS)	arr	50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

			177	178	179	180	181	182	183	184	185	186	187	188	189	190	191	192
Purfleet Foster Yeoman	arr	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	54	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	mgn	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Seabrook R.S. Tilbury R.C.T.	dep	59	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	60	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	62	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury West Jn	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T.	arr	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T (DRS)	dep	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T (EWS)	dep	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Container Svcs EWS	dep	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thames Haven Jn	dep	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thames Haven T.C.	arr	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Coryton Thames Haven TC	arr	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

TOTTENHAM SOUTH JN TO THAMES HAVEN

Mondays to Fridays
from 29 August

			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Signal ID			4R28	0L23	0R41	4L71	4L71	4L71	4L71	6L81	6R85	6L96	6L96	4L64	4L63	3S21	4L06	4L06
Orig. Dep. Time			22.51	23.02	23.34	18.41	18.41	18.41	18.41	21.17	23.48	23.48	23.48	19.56	19.56	23.54	22.17	22.33
Orig. Loc. Name			Ripple Lane West S.S.	Cricklewood F/L Heavy Haul	Ripple Lane Stora	Ditton (Oconnor) Fliner	Ditton (Oconnor) Fliner	Ditton (Oconnor) Fliner	Ditton (Oconnor) Fliner	Calvert (Shanks&Mcewan)FI	Ripple Lane West S.S.	Wembley Eur Fit Ops Centre	Wembley Eur Fit Ops Centre	Leeds F.L.T.	Leeds F.L.T.	Cambridge	Dollands Moor Sdgs	Dollands Moor Sdgs
Dest. Loc. Name						Felixstowe South F.L.T.	Felixstowe South F.L.T.	Felixstowe South F.L.T.	Felixstowe South F.L.T.						London Liverpool Street	Ripple Lane Fit (Dbs)	Ripple Lane Fit (Dbs)	
Timing Load			60-66S16	LD75	LD75	75C66S12	75C66S12	75C66S12	75C66S12	60-TR40	60H66S20	60-66S06	60-66S06	75C66S12	75C66S12	SAND-D	75C66S12	75C66S12
Operating Characteristics			Q			Z	Z	Z	Z	Q		Q	Q	Y	Y	Q	QYZ	YZ
Dates Of Operation			ThO	FSX	MWO	29/08/2012, From 11/09/2012 Until 13/09/2012	FO From 14/09/2012	TWThO From 23/10/2012	MSX From 30/08/2012 Until 07/09/2012	MSX From 30/08/2012 Until 07/09/2012	FSX	29/08/2012, MSX From 11/09/2012	MSX From 30/08/2012 Until 07/09/2012	29/08/2012, MSX From 11/09/2012	29/08/2012, MSX From 11/09/2012	MSX From 18/09/2012	FO	FO
Tottenham South Jn	arr	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Coppermill Junction	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	00/52	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	00/54	...	...
Temple Mills East Jn.	arr	5	...	...	...	...	...	...	...	...	...	...	...	...	...	[1]	...	...
	dep	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Lea Junction	dep	8	...	...	...	00/13½	00/13½	00/13½	00/21½	...	...	00/31½	00/32½	00/40½	00/40½	...	...	...
Channelsea Jn	dep	9	...	...	...	00/14½	00/14½	00/14½	00/23½	...	...	00/32½	00/33½	00/41½	00/41½	...	...	...
	mgn	10	...	...	...	...	...	...	(5½)	...	...	(1)	...	...	...	...	...	...
Stratford	arr	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	13	...	...	...	00/16½	00/16½	00/16½	00/31	...	...	00/35½	00/35½	00/43½	00/43½	...	...	...
	dep-line	14	...	...	...	ML	ML	ML	...	...	...	ML	...	ML	ML	...	...	...
	mgn	15	...	...	...	...	...	...	...	...	...	(1)	...	(1)	(1)	...	...	...
Forest Gate Jn	dep	16	...	...	...	00/19½	00/19½	00/20	00/34	...	...	00/41	00/41	00/49½	00/49½	...	...	...
	mgn	17	...	...	...	(1½)	...	(1)	...	...	...	(1½)	(1)	...	...	...	...	...
Woodgrange Park	dep	18	...	<-----	...	...	...	...	...	00/21	...	00/44	00/43½	00/51	00/51	...	00/59½	00/59½
	mgn	19	...	...	...	...	...	...	...	...	...	(1½)	(1½)	...	...	...	...	...
Barking	plt	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	21	...	00/02	...	...	...	...	...	00/25	...	00/48½	00/48	00/53½	00/53½	...	01/02	01/02
	dep-line	22	...	ML	...	...	...	...	...	ML	...	ML	ML	ML	ML	...	GL	GL
Ripple Lane West S.S.	arr	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane H Group Sdgs	arr	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane Stora	arr	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane Signal FW6	arr	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane F.L.T.	arr	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	arr	33	...	...	<-----	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	34	...	00/07	...	...	...	...	...	00/31	...	00/52½	00/52	00/57½	00/57½	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock Reception	arr	36	...	...	00.06	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Down Yard	arr	38	...	00.14	...	...	...	...	...	00.39	<-----	...	...	...	...	...	...	...
	dep	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock A.R.C.	arr	40	...	...	...	...	...	...	...	00.28	...	...	...	...	...	...	...	...
	dep	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	42	...	...	...	...	...	...	...	...	...	00/55	00/54½	01/00	01/00	...	...	...
	mgn	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet	dep	44	...	...	...	...	...	...	...	...	...	01/00	00/59½	01/04	01/04	...	...	...
	mgn	45	...	...	...	...	...	...	...	...	...	...	...	(1)	(1)	...	...	...
Purfleet Long Siding	arr	46	...	...	...	...	...	...	...	...	...	01RR03	01RR02½	...	...	...	...	...

			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Purfleet Deep Wtr Wf	dep	47	...	...	...	...	...	...	...	...	...	01.23	01.22½	...	...	...	...	...
	arr	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Deep Wtr Wf (EWS)	arr	50	...	...	...	...	...	...	...	...	...	01.33	01.33	...	...	...	...	...
	dep	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Foster Yeoman	dep	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	54	...	...	...	...	...	...	...	...	...	...	...	01/10½	01/10½	...	...	...
	mgn	55	...	...	...	...	...	...	...	...	...	...	...	(1)	(1)	...	...	...
Grays	plt	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	57	...	...	...	...	...	...	...	...	...	...	...	01/12½	01/12½	...	...	...
	mgn	58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Seabrook R.S.	dep	59	...	...	...	...	...	...	...	...	...	...	...	01OPa17½	01OPa17½	...	...	...
	arr	60	...	...	...	...	...	...	...	...	...	...	...	01.23	01.23	...	...	...
	dep	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	62	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T.	arr	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T (DRS)	dep	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	69	←---	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T (EWS)	arr	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	72	00.01	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thames Haven Jn	dep	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thames Haven T.C.	arr	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	79	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Coryton Thames Haven TC	dep	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	81	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

TOTTENHAM SOUTH JN TO THAMES HAVEN

Mondays to Fridays
from 29 August

			17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	
Signal ID			4L99	4L60	4L60	4L99	4L63	4L64	4L23	6L61	6L53	6L53	6L33	4L00	4L00	6L42	3Q73	4L24	
Orig. Dep. Time			21.15	19.46	19.46	21.15	19.56	19.56	22.36	17.45	21.10	21.10	21.24	22.00	22.00	11.30	22.38	22.00	
Orig. Loc. Name			Crewe Bas Hall S.S.M.	Garston F.L.T.	Garston F.L.T.	Crewe Bas Hall S.S.M.	Leeds F.L.T.	Leeds F.L.T.	Hams Hall Gbrf	Burgullow (Flrh)	Merehead Quarry	Merehead Quarry	Cardiff Tidal T.C.	Hams Hall Reception Line Ipswich Griffin Wharf	Hams Hall Reception Line Ipswich Griffin Wharf	Trostre Works	East Ham E.M.U.D. Canonbury	Birch Coppice Gbrf Felxstowe North Gbrf	
Dest. Loc. Name				Felixstowe North F.L.T.	Felixstowe North F.L.T.				Felixstowe North Gbrf	Bow East Flrh (Olympics)	Bow Depot (Olympics)	Bow Depot (Olympics)							
Timing Load			75C66S12	75C90S12	75C90S12	75C66S12	75C66S12	75C66S12	75C66S12	75C66S12	60-60S14	60H66S20	60H66S20	60-TR40	75C66S12	75C66S12	60-66S18	UTU24R	75C66S12
Operating Characteristics			QZ	Z	Z	QZ	Y	Y	Z	Y	Q	Q	TTThO	QY	QY	QY	Q	QY	
Dates Of Operation			29/08/2012, MSX From 11/09/2012	29/08/2012, MSX From 11/09/2012	MSX From 30/08/2012 Until 07/09/2012	MSX From 30/08/2012 Until 07/09/2012	MSX From 30/08/2012 Until 07/09/2012	MSX From 30/08/2012 Until 07/09/2012	MSX From 29/08/2012 Until 14/09/2012, FO From 21/09/2012 Until 12/10/2012, MSX From 19/10/2012	WThFO	29/08/2012, MSX From 11/09/2012	MSX From 30/08/2012 Until 07/09/2012	TTThO	FO From 21/09/2012 Until 19/10/2012	MSX From 29/08/2012 Until 14/09/2012, MSX From 23/10/2012	ThO	WO From 12/09/2012	MSX	
Tottenham South Jn	arr	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Coppermill Junction	dep	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Temple Mills East Jn.	arr	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Lea Junction	dep	8	01/02½	01/11	01/15	...	...	...	01/52	02/05	02/13½	02/16	...	02/36½	02/36½	...	...	03/09½
Channelsea Jn	dep	9	01/03½	01/12	01/16	...	...	...	01/53	02/06	02/14½	02/17	...	02/37½	02/37½	...	...	03/10½
	mgn	10	...	(4)	...	...	...	...	(2)	...	...	...	...	...	...	...	...	...
Stratford	arr	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	13	01/05½	01/19	01/19	...	...	...	01/57	...	...	...	...	02/40	02/40	...	...	03/12½
	dep-line	14	ML	ML	...	...	...	...	ML	...	...	...	...	...	ML	...	...	ML
	mgn	15	(½)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	16	01/10	01/24	01/30½	...	...	...	02/02	...	...	...	...	02/43	02/43	...	<-----	03/15½
	mgn	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	18	01/11½	...	...	01/17½	01/38	01/38	...	...	...	...	02/25½	...	...	02/43½	02/46½	...
	mgn	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	dep	21	01/14	...	...	01/20	01/40½	01/40½	...	...	...	...	02/37	...	...	02/53	03/02½	...
	dep-line	22	ML	...	...	ML	ML	ML	...	...	...	...	GL	...	...	GL	...	...
Ripple Lane West S.S.	arr	23	...	...	...	...	...	...	...	...	...	...	...	...	...	03°C03	...	...
	dep	24	...	...	...	...	...	...	...	...	...	...	...	...	...	10.42	...	...
Ripple Lane H Group Sdgs	arr	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane Stora	arr	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane Signal FW6	arr	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane F.L.T.	arr	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	arr	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	34	01/18	...	...	01/24	01/44½	01/44½	...	...	...	...	02/51½	...	...	10/49	...	...
	mgn	35	...	...	...	(½)	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock Reception	arr	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Down Yard	arr	38	...	...	...	...	...	...	...	...	...	...	03.00	...	...	...	...	...
	dep	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock A.R.C.	arr	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	42	01/20½	...	...	01/27	01/47	01/47	...	...	...	...	...	...	...	10/53	...	...

			17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32
Purfleet	mgn	43	...	...	...	...	...	...	...	...	...	...	...	...	...	(1)	...	...
	dep	44	01/24½	...	...	01/31	01/51	01/51	...	...	...	...	...	...	...	10/58	...	...
	mgn	45	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Long Siding	arr	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Deep Wtr Wf	dep	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Deep Wtr Wf (EWS)	dep	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Foster Yeoman	dep	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	54	01/28½	...	...	01/35	01/56½	01/56½	...	...	...	...	...	...	...	11/02	...	...
Grays	mgn	55	(2)	...	...	(2)	(9)	(9)	...	...	...	...	...	...	...	...	...	...
	plt	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	57	01/33	...	...	01/39	02/06½	02/06½	...	...	...	...	...	...	...	...	11/03	...
	mgn	58	...	...	...	...	...	...	...	...	...	...	...	...	...	(½)	...	...
Seabrook R.S.	dep	59	01OPa38	...	...	01OPa44	02OPa11½	02OPa11½	...	...	...	...	...	...	...	...	...	...
Tilbury R.C.T.	arr	60	01.43	...	...	01.49	02.17	02.17	...	...	...	...	...	...	...	...	...	...
	dep	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	62	...	...	...	...	...	...	...	...	...	...	...	...	...	11/06	...	...
Tilbury West Jn	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	11/08	...	...
Tilbury I.R.F.T.	arr	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T (DRS)	dep	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T (EWS)	dep	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	69	...	...	...	...	...	...	...	...	...	...	...	...	...	11.13	...	...
Tilbury Container Srvs EWS	dep	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thames Haven Jn	dep	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thames Haven T.C.	arr	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Coryton Thames Haven TC	arr	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

TOTTENHAM SOUTH JN TO THAMES HAVEN

Mondays to Fridays
from 29 August

			33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	
Signal ID			4L24	4L24	6L31	6L31	6L31	4L77	4L77	4L80	6L68	6L42	6L30	6L30	6L30	6L08	4L82	7L32	
Orig. Dep. Time			22.00	22.00	01.15	01.15	01.15	23.03	23.03	21.55	03.14	13.48	03.07	03.07	03.03	00.15	20.50	03.25	
Orig. Loc. Name			Birch Coppice Gbrf	Birch Coppice Gbrf	Didcot T.C.	Didcot T.C.	Didcot T.C.	Lawley Street F.L.T.	Lawley Street F.L.T.	Garston F.L.T.	Willesden Brent Drs	Trostre Works	Acton T.C.	Acton T.C.	Acton T.C.	Mountsorrel Sdgs	Dilton (Oconnor) Finer	Acton T.C.	
Dest. Loc. Name			Felixstowe North Gbrf	Felixstowe North Gbrf				Felixstowe North F.L.T.	Felixstowe North F.L.T.		Southminster C.E.G.B.		Parkeston Tip Ews	Parkeston Tip Ews	Parkeston Tip Ews		Felixstowe South F.L.T.		
Timing Load			75C66S12	75C66S12	60-TR85	60-TR85	60-TR85	75C66S12	75C66S12	75C86D18	60-66S04	60-66S18	60H66S16	60H66S16	60H66S16	60-TR70	75C90S12	45HTR150	
Operating Characteristics			QY	QY				Z	Z	Z	Q	QY	Q	Q	Q	Q	Z	QY	
Dates Of Operation			FO From 31/08/2012 Until 12/10/2012, also 30/08/2012, From 04/09/2012 Until 06/09/2012, MSX From 19/10/2012	29/08/2012, TWThO From 11/09/2012 Until 18/10/2012	ThSX From 29/08/2012 Until 07/09/2012	ThSX From 10/09/2012	ThO	FO From 31/08/2012 Until 19/10/2012	TWThO From 29/08/2012 Until 13/09/2012, MSX From 23/10/2012		MSX	TThO	MO	TThFO From 30/08/2012 Until 14/09/2012, FO From 21/09/2012	29/08/2012, 05/09/2012, 12/09/2012	MO	SX	MSX	MO
Tottenham South Jn	arr	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Coppermill Junction	dep	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Temple Mills East Jn.	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Lea Junction	dep	8	03/09½	03/09½	...	...	...	03/17	03/17	03/26½	03/45	...	03/51	03/51	03/53	...	03/56	...	...
Channelsea Jn	dep	9	03/10½	03/10½	...	...	...	03/18	03/18	03/27½	03/47	...	03/52	03/52	03/56	...	03/57	...	...
Stratford	mgn	10	...	...	...	...	...	...	...	...	(2)	...	(2½)	(2½)	(2)	...	(3)	...	...
	arr	11	...	...	...	...	...	...	...	...	03*51½	...	03C57	03C57	04C00½	...	...	...	...
	plt	12	...	...	...	...	...	...	...	...	10A	...	10A	10A	10A	...	...	...	...
	dep	13	03/12½	03/12½	...	...	...	03/20	03/20	03/30½	03.55	...	03.59½	03.59½	04.03	...	04/03	...	...
	dep-line	14	...	ML	...	...	...	ML	...	...	ML	...	ML	...	...	...	ML	...	...
	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	(1)	...	...
Forest Gate Jn	dep	16	03/15½	03/15½	...	...	...	03/23	03/23	03/34½	03/58½	...	04/04½	04/04½	04/08	...	04/08	...	...
	mgn	17	...	...	...	...	...	...	...	(1)	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	18	...	...	03/10	03/10	03/10	...	...	03/37½	...	03/48	...	...	...	03/54	...	04/10	...
	mgn	19	...	...	...	...	...	...	...	(1)	...	...	...	...	...	...	...	...	...
Barking	plt	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	21	...	...	03/14	03/14	03/14	...	...	03/44	...	03/51	...	...	...	03/58	...	04/14	...
	dep-line	22	...	...	GL	GL	GL	...	...	ML	...	GL	...	...	...	GL	...	GL	...
Ripple Lane West S.S.	arr	23	...	...	03.24	03.24	03OP24	...	...	...	...	04*C01	...	...	...	...	...	...	...
	dep	24	...	...	03.43	03.44	03.44	...	...	...	...	11.14	...	...	...	...	...	...	...
Ripple Lane H Group Sdgs	arr	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane Stora	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane Signal FW6	arr	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane F.L.T.	arr	31	...	...	...	...	...	...	...	...	...	...	...	...	...	04.15	...	...	...
	dep	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	arr	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	34	...	...	...	...	...	...	...	03/48	...	11/21	...	...	...	...	...	...	05/11
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock Reception	arr	36	...	...	03.56	03.57	03.57	...	...	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Down Yard	arr	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock A.R.C.	arr	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

			33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48
Rainham	dep	42	...	...	...	...	...	...	...	03/50	...	11/25	...	...	...	...	...	05/14
	mgn	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	44	...	...	...	...	...	...	...	03/54	...	11/29	...	...	...	...	...	05/19
Purfleet	mgn	45	...	...	...	...	...	...	...	(1)	...	...	...	...	...	...	...	...
	arr	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Long Siding	arr	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Deep Wtr Wf	dep	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Deep Wtr Wf (EWS)	arr	54	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Foster Yeoman	dep	57	...	...	...	...	...	...	...	04/02½	...	11/34	...	...	...	...	...	05/24
	arr	58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	59	...	...	...	...	...	...	...	04OPa07½	...	...	...	...	...	...	...	...
West Thurrock Jn	mgn	60	...	...	...	...	...	...	...	04.13	...	...	...	...	...	...	...	...
	plt	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	62	...	...	...	...	...	...	...	...	...	11/36½	...	...	...	...	...	05/26½
Grays	mgn	63	...	...	...	...	...	...	...	...	...	11/38½	...	...	...	...	...	...
	plt	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Seabrook R.S.	arr	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury R.C.T.	dep	69	...	...	...	...	...	...	...	...	...	11.44	...	...	...	...	...	...
	arr	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	arr	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	05/35
	mgn	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	05.46
Tilbury West Jn	arr	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T.	arr	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	79	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T (DRS)	dep	81	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	83	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T (EWS)	arr	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	85	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Container Svcs EWS	dep	87	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	88	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	89	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thames Haven Jn	arr	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	05/35
	dep	91	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	05.46
	arr	92	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thames Haven T.C.	arr	93	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	94	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	95	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Coryton Thames Haven TC	arr	96	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	97	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	98	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

TOTTENHAM SOUTH JN TO THAMES HAVEN

Mondays to Fridays
from 29 August

		49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64
Signal ID		7L32	7L29	3Q39	4L88	6002	6L86	6L86	3Q60	3Q61	6002	6X35	6L30	6L30	4L58	7L54	4L69
Orig. Dep. Time		03.25	03.25	19.14	01.02	23.17	22.17	23.18	23.43	22.10	23.38	01.47	03.07	03.07	23.54	03.57	01.06
Orig. Loc. Name		Acton T.C.	Acton T.C.	Derby R.T.C.(Network Rail)	Doncaster Up Decoy Fliner	Bardon Hill Quarry Fhh	Hope (Earles Sidings) Fhh	Hope (Earles Sidings) Fhh	London Liverpool Street	East Ham E.M.U.D.	Bardon Hill Quarry Fhh	Whitemoor Yard L.D.C Gbrf	Acton T.C.	Acton T.C.	Lawley Street F.L.T.	Acton T.C.	Lawley Street F.L.T.
Dest. Loc. Name				East Ham E.M.U.D.		Crawley Foster Yeoman	West Thurrock Sidings Fhh	West Thurrock Sidings Fhh	East Ham E.M.U.D.	East Ham E.M.U.D.	Crawley Foster Yeoman	Hoo Junction Up Yard	Parkeston Tip Ews	Parkeston Tip Ews	Ipswich S.S.	Harlow Mill Recp.	Felixstowe North F.L.T.
Timing Load		45HTR150	45HTR150	UTU24T	75C66S12	60-TR115	60HTR115	60-TR70	SAND-D	UTU24R	60-TR115	60H66S12	60H66S16	60H66S16	75C66S12	45H59S18	75C66S12
Operating Characteristics		QY	Q	Q	QY	Y	Y	Q	Q	QY	QY	Q	Q	Q	QZ	QZ	Z
Dates Of Operation		MSX	SX	TO From 11/09/2012	MSX	ThFO	MSX	MO	TO	WO	MO	MSX	WO From 19/09/2012	TThO From 18/09/2012	MSX	SX	MSX
Tottenham South Jn	arr	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Coppermill Junction	dep	3	...	...	...	...	03/24	...	...	...	03/29½	03/52½	03/53½	...	...	...	...
	mgn	4	...	...	...	...	03/26	...	...	...	03/31½	03/54½	03/55	...	...	...	...
Temple Mills East Jn.	arr	5	...	...	...	...	...	...	...	...	(5)	...	...	...	...	...	...
	dep	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	7	...	...	...	...	04/14	...	...	...	04/04½	04/00	...	...	...	...	...
			...	...	...	...	...	...	...	...	(6½)	...	...	...	...	...	...
Lea Junction	dep	8	04/08	04/08	04/12	04/16½	04/19	...	...	...	04/16	04/03	04/23	04/23	04/28	04/42	04/47
Channelsea Jn	dep	9	04/09	04/09	04/13	04/17½	...	...	...	...	...	...	04/24	04/24	04/29	04/45	04/55
	mgn	10	...	...	(1)	...	...	...	...	...	...	...	(1)	...	(2)	(6)	(1)
Stratford	arr	11	...	...	...	...	...	...	...	...	...	...	04C27½	04C26½	...	...	...
	plt	12	...	...	...	...	...	...	...	...	...	...	10A	10A	...	...	...
	dep	13	04/12	04/12	04/16	04/19½	...	...	04/38½	04/52	...	...	04.30	04.30	04/33	04/53	04/58
	dep-line	14	ML	...	ML	ML	...	...	ML	EL	...	...	...	...	...	...	ML
	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	(1)	...	...
Forest Gate Jn	dep	16	04/17	04/17	04/20	04/22½	...	...	04/42	04/56	...	...	04/35	04/35	04/45½	...	05/02
	mgn	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	(2)
Woodgrange Park	dep	18	04/19	04/19	04/21½	04/24	04/27	04/31	04/44	04/58	...	...	...	...	...	...	...
	mgn	19	...	...	(1½)	(1)	...	...	...	...	...	...	...	...	...	...	...
Barking	plt	20	...	...	...	...	...	...	7	7	...	...	...	...	...	...	...
	dep	21	04/23	04/23	04/26	04/28½	...	04/31	04/35	05@RMk01	05@OPa03	...	...	...	...	...	...
	dep-line	22	ML	ML	UCL	GL	...	ML	ML	UCL	...	...	...	...	...	...	...
Ripple Lane West S.S.	arr	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane H Group Sdgs	arr	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane Stora	arr	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane Signal FW6	arr	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane F.L.T.	arr	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	arr	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	34	04/28	04/28	...	04/45½	...	04/35	04/39	...	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock Reception	arr	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Down Yard	arr	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock A.R.C.	arr	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	42	04/31	04/31	...	04/48	...	04/38	04/42	...	...	...	...	...	...	...	...
	mgn	43	...	...	...	(2)	...	(3)	(3)	...	...	...	...	...	...	...	...
Purfleet	dep	44	04/36	04/37	...	04/54	...	04/46	04/50	...	...	...	...	...	...	...	...
	mgn	45	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Long Siding	arr	46	...	04OP47	...	...	...	04PRRR49	04RR53	...	...	...	...	...	...	...	...
	dep	47	...	04.48	...	...	...	05.09	05.13	...	...	...	...	...	...	...	...
Purfleet Deep Wtr Wf	arr	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

			49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64
Purfleet Deep Wtr Wf (EWS)	arr	50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	52	...	04.58	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Foster Yeoman	arr	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	54	04/40	...	...	04/58	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	arr	57	04/41	...	...	04/59	...	...	...	...	...	...	...	...	...	...	...	...
	dep	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Seabrook R.S. Tilbury R.C.T.	dep	59	...	...	...	05*a04	...	...	...	...	...	...	...	...	...	...	...	...
	arr	60	...	...	...	05.09	...	...	...	...	...	...	...	...	...	...	...	...
	dep	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	62	04/43½	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T.	arr	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T (DRS)	arr	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T (EWS)	arr	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Container Srvs EWS	arr	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thames Haven Jn	dep	73	04/52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	74	05.03	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thames Haven T.C.	arr	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Coryton Thames Haven TC			76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

@ 3Q60: Timing Load Change from SAND-D to UTU24T at Barking

@ 3Q61: Timing Load Change from UTU24R to 150 at Barking

TOTTENHAM SOUTH JN TO THAMES HAVEN

Mondays to Fridays
from 29 August

			65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80
Signal ID			6L04	6R59	6L04	4L38	4L38	4L81	6Y35	6L70	6L70	0M23	0M23	4L23	4L41	6L99	6L23	6L25
Orig. Dep. Time			04.17		04.17	02.41	02.28	19.21	04.08	00.54	00.27	04.49	05.00	02.00	00.50	23.00	00.41	02.07
Orig. Loc. Name			Wembley Eur Frt Ops Centre		Wembley Eur Frt Ops Centre	Daventry Drs (Malcolm W H)	Daventry Drs (Malcolm W H)	Coatbridge F.L.T.	Ripple Lane West S.S. Ipswich S.S.	Crewe Coal Sidings (Drs) Sizewell C.E.G.B.	Crewe Coal Sidings (Drs) Sizewell C.E.G.B.	Wembley Inter City Depot Felixstowe South Gbrf	Ferne Park Rec Ln Gbrf Felixstowe South Gbrf	Hams Hall Gbrf Felixstowe North Gbrf	Crewe Bas Hall S.S.M. Ipswich S.S.	Peak Forest Cemex Sdgs	Bardon Hill Quarry Fhh Bow Depot Fihh	Croft Quarry Fihh Bow Depot Fihh
Dest. Loc. Name																		
Timing Load			60-66S12	60-66S06	60-66S12	75C66S12	75C66S12	75C90S12	60-66S06	60-TR40	60-TR40	LD75	LD75	75C66S12	75C90S12	60-66S20	60-60S20	60-60S20
Operating Characteristics			Q	Q	Q			Z		Q	Q	Y	Y	Q	YZ	QY	Y	Y
Dates Of Operation			MWFO	MSX	TThO	MO	MSX	MSX	WO	MO From 10/09/2012	MSX From 11/09/2012	MO	MO	MSX	MO	MSX	WO	MSX
Tottenham South Jn	arr	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Coppermill Junction	dep	3	...	...	...	...	...	...	...	...	...	05/27	05/27	05/27	...	...	05/47	05/47
	mgn	4	...	...	...	...	...	...	...	...	...	05/28	05/28	05/29½	...	...	05/49	05/49
Temple Mills East Jn.	arr	5	...	...	...	...	...	...	...	...	...	...	...	(4½)	...	...	(2)	(4)
	dep	6	...	...	...	...	...	...	05/09	...	...	05/33	05/33	05/39	...	...	05/56	05/58
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	(1)	...	...	...	...
Lea Junction	dep	8	...	...	...	...	...	05/00	...	05/12	05/19	...	...	...	05/42	05/47	...	...
Channelsea Jn	dep	9	...	...	...	...	...	05/01	05/14	05/14	05/21	05/37	05/37	05/45	05/45	05/48	06/00	06/02
	mgn	10	...	...	...	...	...	...	...	(1)	(4)	...	...	...	(4)	...	(2)	...
Stratford	arr	11	...	...	...	...	...	...	...	...	...	...	...	...	...	05*C51	...	...
	plt	12	...	...	...	...	...	...	...	...	...	...	...	...	...	10A	...	...
	dep	13	...	...	...	...	...	05/04	05/16	05/18	05/28	05/40	05/40	05/47	05/52	05.53	...	...
	dep-line	14	...	...	...	...	...	ML	ML	...	...	...	...	...	ML	ML	...	...
	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	16	...	...	...	...	...	05/09	05/18½	05/38½	05/35	05/52½	05/52½	05/52½	05/57	06/00	...	...
	mgn	17	...	...	...	...	...	(8)	...	(1)	(3)	...	...	...	...	...	...	...
Woodgrange Park	dep	18	05/05½	...	05/05½	05/14½	05/15½	05/19	...	...	...	...	...	...	...	06/02	...	...
	mgn	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	plt	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	21	05/08	...	05/08	05/17½	05/18½	05/23	...	...	...	...	...	...	...	06/08	...	...
	dep-line	22	ML	...	GL	GL	GL	ML	...	...	...	...	...	...	...	GL	...	...
Ripple Lane West S.S.	arr	23	...	...	05D18½	...	...	...	...	...	...	...	...	...	...	06C18	...	...
	dep	24	...	05.06	06.07½	...	...	...	...	...	...	...	...	...	...	06.28	...	...
Ripple Lane H Group Sdgs	arr	25	...	...	...	...	...	...	...	...	...	...	...	...	...	06DRM35	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	06.42	...	...
Ripple Lane Stora	arr	27	...	...	...	...	...	...	...	...	...	...	...	...	...	06.47	...	...
	dep	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane Signal FW6	arr	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane F.L.T.	arr	31	...	...	...	05U35	05U36	...	...	...	...	...	...	...	...	...	...	...
	dep	32	...	...	...	06.40	06.40	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	arr	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	34	05/12	05/13	06/14½	06/45	06/45	05/27	...	...	...	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock Reception	arr	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Down Yard	arr	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock A.R.C.	arr	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	42	05/14½	05/16½	06/18½	06/49	06/49	05/29	...	...	...	...	...	...	...	...	...	...
	mgn	43	...	...	(1)	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet	dep	44	05/18½	05/20½	06/23½	06/53	06/53	05/33	...	...	...	...	...	...	...	...	...	...
	mgn	45	...	...	(3½)	(1)	(1)	...	...	...	...	...	...	...	...	...	...	...
Purfleet Long Siding	arr	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Deep Wtr Wf	arr	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Deep Wtr Wf (EWS)	arr	50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

			65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80
Purfleet Foster Yeoman	dep	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	54	05/22½	05/24½	06/31	06/58	06/58	05/37	...	...	...	...	...	...	...	...	...	...
	mgn	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	plt	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	57	05/23½	05/25½	06/32	06/59	06/59	05/40½	...	...	...	...	...	...	...	...	...	...
	mgn	58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Seabrook R.S. Tilbury R.C.T.	dep	59	...	...	...	...	...	05OPa45½	...	...	...	...	...	...	...	...	...	...
	arr	60	...	...	...	...	...	05.51	...	...	...	...	...	...	...	...	...	...
	dep	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	62	05/26	05/28	06/34½	07/01½	07/01½	...	...	...	...	...	...	...	...	...	...	...
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury West Jn	dep	64	05/28	...	06/36½	07/03½	07/03½	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T.	arr	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T (DRS)	arr	67	...	...	...	07.09	07.09	...	...	...	...	...	...	...	...	...	...	...
	dep	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T (EWS)	arr	69	05.33	...	06.41	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Container Srvs EWS	arr	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thames Haven Jn	dep	73	...	05/37	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thames Haven T.C.	arr	74	...	05RR48	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	75	...	06.08	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Coryton Thames Haven TC	arr	76	...	06.38	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

TOTTENHAM SOUTH JN TO THAMES HAVEN

Mondays to Fridays
from 29 August

			81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96
Signal ID			6L25	4L95	4L95	6L57	6L28	6L57	4R98	7L22	7L22	7L22	7L22	4M51	4M51	4L91	7L98	6R86
Orig. Dep. Time			02.14	22.50	22.50	05.41	05.23	05.41	05.12	04.08	04.17	04.08	04.17	07.16	07.16	03.18	05.35	09.24
Orig. Loc. Name			Croft Quarry Flth	Ditton (Oconnor) Flmer	Ditton (Oconnor) Flmer	Acton T.C.	Acton T.C.	Acton T.C.	Tilbury R.C.T.	Dollands Moor Sdgs	Dollands Moor Sdgs	Dollands Moor Sdgs	Dollands Moor Sdgs	Tilbury R.C.T.	Tilbury R.C.T.	Crewe Bas Hall S.S.M.	Dollands Moor Sdgs	Bow Depot (Olympics)
Dest. Loc. Name			Bow Depot Flth	Felixstowe North F.L.T.	Felixstowe North F.L.T.	Ipswich Griffin Wharf		Ipswich Griffin Wharf	Felixstowe North F.L.T.					Daventry Int Rft Recep Fl	Daventry Int Rft Recep Fl			
Timing Load			60-60S20	75C66S12	75C66S12	60-66S06	60H66S18	60-66S06	75C66S12	45CTR85	45CTR85	45CTR85	45CTR85	75C66S12	75C66S12	75C66S12	45CTR85	60-66S04
Operating Characteristics			Y	Z	Z		Q		Z	Z	QYZ	Z	QYZ	Z	Z	QZ	QYZ	
Dates Of Operation			MO	29/08/2012, MSX From 11/09/2012	MSX From 30/08/2012 Until 07/09/2012	30/08/2012, 04/09/2012, 06/09/2012	SX	TThO From 11/09/2012	SX	MO From 10/09/2012	MO From 10/09/2012	03/09/2012	03/09/2012	SX From 10/09/2012	SX From 29/08/2012 Until 07/09/2012	MSX	SX	SX From 10/09/2012
Tottenham South Jn	arr	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	2	05/47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Coppermill Junction	dep	3	05/49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	4	(4)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Temple Mills East Jn.	arr	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	6	05/58	...	...	...	...	...	06/43	...	...	...	...	...	...	...	...	...
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Lea Junction	dep	8	...	06/03	06/04	06/12½	...	06/18	...	...	...	...	...	...	...	...	...	...
Channelsea Jn	dep	9	06/02	06/04	06/05	06/13½	...	06/19	06/46	...	...	...	...	...	...	...	...	...
	mgn	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stratford	arr	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	13	...	06/06½	06/07½	06/16	...	06/22	06/48	...	...	...	...	...	...	...	...	09/31½
	dep-line	14	...	...	...	...	...	...	ML	...	...	...	...	...	...	...	...	...
	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	16	...	06/14½	06/14½	06/29	...	06/29	06/51½	...	...	...	...	...	...	...	...	09/38
	mgn	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	(2)
Woodgrange Park	dep	18	...	...	...	...	06/18½	...	...	07/26	07/26	07/40	07/40	...	...	07/55	08/56	09/41½
	mgn	19	...	...	...	...	(2)	...	...	...	...	...	...	...	...	...	...	...
Barking	plt	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	21	...	...	...	...	06/23½	...	...	07/30	07/30	07/44	07/44	...	...	08/00	09/01	09/44
	dep-line	22	...	...	...	...	GL	...	...	GL	GL	GL	GL	...	...	GL	GL	GL
Ripple Lane West S.S.	arr	23	...	...	...	...	06OP33½	...	...	07OP40	07OP40	07OP54	07OP54	...	...	...	...	09OP11
	dep	24	...	...	...	...	06.37½	...	...	07.42	07.42	07.56	07.56	...	...	...	...	09.13
Ripple Lane H Group Sdgs	arr	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane Stora	arr	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane Signal FW6	arr	29	...	...	...	...	...	...	...	...	...	...	...	07PRRM45	07PRRM45	...	...	...
	dep	30	...	...	...	...	...	...	...	...	...	...	...	07.50	07.50	...	...	...
Ripple Lane F.L.T.	arr	31	...	...	...	...	...	...	...	...	...	...	...	07U54	07U54	...	...	...
	dep	32	...	...	...	...	...	...	...	...	...	...	...	08.26	08.34	...	...	...
Dagenham Dock	arr	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	34	...	...	...	...	...	...	...	...	...	...	...	...	...	08/17½	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock Reception	arr	36	...	...	...	...	...	...	...	07.55	07.55	08.09	08.09	...	...	...	...	09.25
	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Down Yard	arr	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock A.R.C.	arr	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	41	...	...	...	...	07.01	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	42	...	...	...	...	...	...	...	...	...	...	...	...	...	...	08/20	...
	mgn	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	(1)	...
Purfleet	dep	44	...	...	...	...	...	...	...	...	...	...	...	...	...	...	08/25	...
	mgn	45	...	...	...	...	...	...	...	...	...	...	...	...	...	...	(3)	...
Purfleet Long Siding	arr	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Deep Wtr Wf	arr	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

			81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96
Purfleet Deep Wtr Wf (EWS)	dep	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Foster Yeoman	arr	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	54	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	55	...	...	...	...	...	...	...	...	...	...	...	...	...	08/32	...	...
Grays	mgn	56	...	...	...	...	...	...	...	...	...	...	...	...	...	(1)	...	...
	plt	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	58	...	...	...	...	...	...	...	...	...	...	...	...	...	08/34	...	...
	mgn	59	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Seabrook R.S.	dep	60	...	...	...	...	...	...	...	...	...	...	...	...	...	08OPa39	...	...
Tilbury R.C.T.	arr	61	...	...	...	...	...	...	...	...	...	...	...	...	...	08.44	...	...
	dep	62	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury West Jn	mgn	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T.	arr	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T (DRS)	dep	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T (EWS)	dep	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Container Srvs EWS	dep	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thames Haven Jn	dep	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thames Haven T.C.	arr	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Coryton Thames Haven TC	arr	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

TOTTENHAM SOUTH JN TO THAMES HAVEN

Mondays to Fridays
from 29 August

			97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112
Signal ID			6L52	4L02	4L02	4L02	4L02	3S71	4L89	4L89	6L98	6L98	7L64	6L69	6L79	6L69	6V57	6V57
Orig. Dep. Time			08.30	03.49	04.43	03.49	04.43	09.11	22.00	22.00	06.42	06.42	09.30	05.35	05.35	05.35	09.50	09.50
Orig. Loc. Name			Acton T.C.	Hams Hall Gbrf	Hams Hall Gbrf	Hams Hall Gbrf	Hams Hall Gbrf	Broxbourne Down Pass Loop	Coatbridge F.L.T.	Coatbridge F.L.T.	Didcot T.C.	Didcot T.C.	Acton T.C.	Peterborough West Yard	Peterborough West Yard	Peterborough West Yard	Harlow Mill Recp.	Harlow Mill Recp.
Dest. Loc. Name			Harlow Mill Recp.	Felixstowe South Gbrf	Felixstowe South Gbrf	Felixstowe South Gbrf	Felixstowe South Gbrf	Barking Upney Junction	Felixstowe North F.L.T.	Felixstowe North F.L.T.	Shoeburyness M.O.D.	Shoeburyness M.O.D.	Bow Depot (Olympics)	Bow Depot	Ripple Lane Fit (Dbs)	Bow Depot	Acton T.C.	Acton T.C.
Timing Load			60H66S18	75C66S12	75C66S12	75C66S12	75C66S12	SAND-D	75C86D16	75C86D16	60-66S08	60-66S08	45-TR100	60H66S12	60H66S12	60H66S12	60-66S06	60-66S06
Operating Characteristics			Q	QY	QY	QY	QY	Z	Z	Z	Y	QY	Y	QY	Y	Y	Y	Y
Dates Of Operation			SX	MSX From 29/08/2012 Until 07/09/2012	MSX From 29/08/2012 Until 07/09/2012	MSX From 11/09/2012	MSX From 11/09/2012	SX From 17/09/2012	MSX From 30/08/2012 Until 07/09/2012	29/08/2012, MSX From 11/09/2012	TO	TSX	SX From 10/09/2012	SX From 10/09/2012	SX	SX From 29/08/2012 Until 07/09/2012	SX From 10/09/2012	SX From 29/08/2012 Until 07/09/2012
Tottenham South Jn	arr	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Coppermill Junction	dep	2	09/26	...	...	...	...	...	...	...	...	...	...	...	...	...	10/23	10/23
	dep	3	09/29	...	...	...	...	...	...	...	...	...	...	...	...	...	10/25	10/25
Temple Mills East Jn.	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	6	09/34	...	...	...	...	...	...	...	...	...	...	...	...	...	10/30	10/42
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	(2½)	...
Lea Junction	dep	8	...	09/49	09/49	09/54	09/54	...	10/05	10/08½	...	...	10/17	10/27	10/27	10/37	10/41½	10/45
Channelsea Jn	dep	9	09/37	09/50½	09/50½	09/55	09/55	...	10/06	10/09½	...	...	10/20	10/29½	10/29	10/38	...	...
	mgn	10	(9)	(4½)	(4½)	...	...	...	(5)	(1½)	...	...	...	...	...	...	...	...
Stratford	arr	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	13	09/48	09/57	09/57	09/57	09/57	...	10/14	10/14	...	...	...	...	...	...	...	...
	dep-line	14	...	...	...	ML	...	...	ML	...	...	...	...	...	10/31	...	...	...
	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	16	...	10/00½	10/00½	10/00	10/00	...	10/18	10/18	...	...	...	...	10/35	...	...	...
	mgn	17	...	...	...	...	...	...	...	...	...	...	...	...	(2)	...	...	...
Woodgrange Park	dep	18	...	...	...	...	...	10/00	...	...	10/16½	10/16½	...	...	10/38½	...	...	...
	mgn	19	...	...	...	...	...	(2)	...	...	(1)	(1)	...	...	(2)	...	...	...
Barking	plt	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	21	...	...	...	...	...	10/05	...	...	10/23	10/23	...	...	10/44	...	...	...
	dep-line	22	...	...	...	...	...	UCL	...	...	GL	GL	...	...	GL	...	...	...
Ripple Lane West S.S.	arr	23	...	...	...	...	...	...	...	...	10C33	10C33	...	...	...	...	...	...
	dep	24	...	...	...	...	...	...	...	...	10.35	10.35	...	...	...	...	...	...
Ripple Lane H Group Sdgs	arr	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane Stora	arr	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane Signal FW6	arr	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane F.L.T.	arr	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	arr	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	34	...	...	...	...	...	...	...	...	10/42	10/42	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock Reception	arr	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Down Yard	arr	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock A.R.C.	arr	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	42	...	...	...	...	...	...	...	...	10/44½	10/44½	...	...	...	...	...	...
	mgn	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet	dep	44	...	...	...	...	...	...	...	...	10/48½	10/48½	...	...	...	...	...	...
	mgn	45	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Long Siding	arr	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

			97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112
Purfleet Deep Wtr Wf	arr	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Deep Wtr Wf (EWS)	arr	50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Foster Yeoman	arr	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	54	...	...	...	...	...	...	...	...	10/52½	10/52½	...	...	...	...	...	...
	mgn	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	plt	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	57	...	...	...	...	...	...	...	...	10/53½	10/53½	...	...	...	...	...	...
	mgn	58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Seabrook R.S. Tilbury R.C.T.	dep	59	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	60	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	62	...	...	...	...	...	...	...	...	10/56	10/56	...	...	...	...	...	...
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury West Jn	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T.	arr	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T (DRS)	dep	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T (EWS)	dep	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Container Svcs EWS	dep	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thames Haven Jn	dep	73	...	...	...	...	...	...	...	...	11/04	11/04	...	...	...	...	...
Thames Haven T.C.	arr	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Coryton Thames Haven TC	arr	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

TOTTENHAM SOUTH JN TO THAMES HAVEN

Mondays to Fridays
from 29 August

			113	114	115	116	117	118	119	120	121	122	123	124	125	126	127	128
Signal ID			6R04	6R04	7L43	7L43	7L43	7L43	7L43	7L43	7L43	6L35	4L37	4L41	4L37	4L41	4M71	7L22
Orig. Dep. Time					08.43	08.43	09.40	08.43	08.43	09.40	09.40	08.08	06.25	06.04	06.25	06.04	10.53	08.20
Orig. Loc. Name					Colnbrook Foster Yeoman	Colnbrook Foster Yeoman	Acton T.C.	Colnbrook Foster Yeoman	Colnbrook Foster Yeoman	Acton T.C.	Acton T.C.	Didcot T.C.	Lawley Street F.L.T.	Crewe Bas Hall S.S.M.	Lawley Street F.L.T.	Crewe Bas Hall S.S.M.	Tilbury I.R.F.T (Drs)	Dollands Moor Sdgs
Dest. Loc. Name					Colnbrook Foster Yeoman	Colnbrook Foster Yeoman	Acton T.C.	Colnbrook Foster Yeoman	Colnbrook Foster Yeoman	Acton T.C.	Acton T.C.	Didcot T.C.	Lawley Street F.L.T.	Crewe Bas Hall S.S.M.	Lawley Street F.L.T.	Crewe Bas Hall S.S.M.	Tilbury I.R.F.T (Drs)	Dollands Moor Sdgs
Timing Load			60-66S16	60-66S16	45-TR40	45-TR40	45-TR40	45-TR40	45-TR40	45-TR40	45-TR40	45-TR40	50-66S14	75C66S12	75C90S12	75C66S12	75C90S12	75C66S12
Operating Characteristics				Q	QY	Y		QY	Y	QY			YZ	YZ	YZ	YZ		QZ
Dates Of Operation			TWFO	MThO	29/08/2012, 31/08/2012, 03/09/2012, 05/09/2012, 07/09/2012	30/08/2012, 06/09/2012	04/09/2012	WFO From 12/09/2012	ThO From 13/09/2012	MO From 10/09/2012	TO From 11/09/2012	MSX	MO From 10/09/2012	MSX From 11/09/2012	03/09/2012	MSX From 29/08/2012 Until 07/09/2012	SX	WThFO
Tottenham South Jn	arr	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Coppermill Junction	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Temple Mills East Jn.	arr	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Lea Junction	dep	8	...	...	...	...	...	...	...	...	...	...	11/18½	11/18	11/18½	11/20	...	...
Channelsea Jn	dep	9	...	...	...	...	...	...	...	...	...	...	11/19½	11/19	11/20½	11/21	...	...
	mgn	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stratford	arr	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	13	...	...	...	...	...	...	...	...	...	...	11/21½	11/22	11/22½	11/24	...	...
	dep-line	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	16	...	...	...	...	...	...	...	...	...	...	11/30½	11/31	11/30½	11/31	...	...
	mgn	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	18	...	...	10/40	10/40	10/40	10/41	10/42	10/42	10/44	10/57	...	...	...	...	...	11/26½
	mgn	19	...	...	...	...	...	(1½)	(1½)	(1½)	(1½)	...	...	...	...	...	...	...
Barking	plt	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	21	...	...	10/44	10/44	10/44	10/52	10/53	10/53	10/53	11/00	...	...	...	...	...	11/30½
	dep-line	22	...	...	GL	GL	GL	GL	GL	GL	GL	GL	...	...	...	...	...	GL
Ripple Lane West S.S.	arr	23	...	...	10*OP54	10*OP54	10*OP54	11*OP02	11*OP03	11*OP03	11*OP03	11*OP13	...	...	...	...	...	11OP40½
	dep	24	10.43	10.43	11.09	11.09	11.09	11.08	11.09	11.09	11.09	11.24	...	...	...	...	...	11.43½
Ripple Lane H Group Sdgs	arr	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane Stora	arr	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane Signal FW6	arr	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	11PRRM21
	arr	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	11.25
	dep	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	11PRU29
	dep	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	12.54
Dagenham Dock	arr	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	34	10/50	10/50	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock Reception	arr	36	...	...	...	...	...	...	...	...	...	11.36	...	...	...	...	...	11.56½
	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Down Yard	arr	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock A.R.C.	arr	40	...	...	11.32	11.32	11.32	11.31	11.32	11.32	11.32	...	...	...	...	...	...	...
	dep	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	42	10/54	10/54	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet	dep	44	10/59	10/59	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	45	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Long Siding	arr	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

			113	114	115	116	117	118	119	120	121	122	123	124	125	126	127	128
Purfleet Deep Wtr Wf	arr	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Deep Wtr Wf (EWS)	arr	50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Foster Yeoman	arr	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	54	11/03	11/03	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	plt	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	57	11/04	11/04	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Seabrook R.S. Tilbury R.C.T.	mgn	58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	59	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	arr	60	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury West Jn	dep	62	11/06½	11/06½	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T.	dep	64	11/08½	11/08½	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T (DRS)	dep	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T (EWS)	dep	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	69	11.14	11.14	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Container Svcs EWS	dep	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thames Haven Jn	dep	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thames Haven T.C.	dep	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Coryton Thames Haven TC	dep	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

TOTTENHAM SOUTH JN TO THAMES HAVEN

Mondays to Fridays
from 29 August

			129	130	131	132	133	134	135	136	137	138	139	140	141	142	143	144
Signal ID			6R34	6R34	4L89	4L89	4L25	6L60	4L25	6L38	6L38	6L84	6L84	4R97	0L48	4R97	4L97	4L97
Orig. Dep. Time			08.30	08.30	07.18	07.18	07.13	09.30	07.13	10.16	10.16	07.10	08.44	09.14	11.38	09.14	08.10	05.02
Orig. Loc. Name			Ipswich S.S.	Ipswich S.S.	Crewe Bas Hall S.S.M.	Crewe Bas Hall S.S.M.	Rugby North T.C.	Didcot Distribution Centre	Rugby North T.C.	Hayes & Harlington Loop	Hayes & Harlington Loop	Bardon Hill Quarry Fhh	Croft Quarry Fhh	Felixstowe North F.L.T.	Wembley Eur Frt Ops Centre	Felixstowe North F.L.T.	Crewe Bas Hall S.S.M.	Trafford Park F.L.T.
Dest. Loc. Name					Felixstowe North F.L.T.	Felixstowe North F.L.T.	Ipswich Griffin Wharf	Bow East Flhh (Olympics)	Ipswich Griffin Wharf	Marks Tey Tarmac	Marks Tey Tarmac	Bow East Flhh (Olympics)	Bow East Flhh (Olympics)				Felixstowe North F.L.T.	Felixstowe North F.L.T.
Timing Load			60-66S06	60-66S06	75C66S12	75C66S12	75C66S12	60-66S18	75C66S12	60-66S06	60-66S06	60-TR115	60-66S20	75C66S12	LD75	75C66S12	75C66S12	75C66S12
Operating Characteristics					YZ	YZ	Y	Q	Q	Y	Z	Q	Z	Q	Z	Z	Z	Z
Dates Of Operation			29/08/2012, 05/09/2012	WO From 12/09/2012	03/09/2012	MO From 10/09/2012	SX From 29/08/2012 Until 07/09/2012	SX From 10/09/2012	SX From 10/09/2012	SX From 29/08/2012 Until 07/09/2012	SX From 10/09/2012	SX	SX	SX From 10/09/2012	03/09/2012	SX From 29/08/2012 Until 07/09/2012	03/09/2012	MSX From 29/08/2012 Until 07/09/2012
Tottenham South Jn	arr	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Coppermill Junction	dep	3	...	...	...	...	...	...	...	...	...	12/14	12/14	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	12/16	12/16	...	...	...	...	...
Temple Mills East Jn.	arr	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	6	11/24	11/24	...	...	...	...	...	...	...	12/21	12/21	12/26	...	12/22	...	...
	mgn	7	...	(1)	...	...	...	...	...	...	...	...	...	(1)	...	...	...	...
Lea Junction	dep	8	...	...	11/36½	11/38	11/49½	11/50	11/58½	12/06	12/09	...	...	...	...	...	12/34	12/37½
Channelsea Jn	dep	9	11/29	11/30	11/37½	11/40½	11/50½	11/51½	11/59½	12/08	12/10	...	...	12/30	...	12/31½	12/37½	12/41
	mgn	10	(1)	...	...	...	...	...	(1)	(1)	...	...	...	...	...	(1½)	(2)	(4)
Stratford	arr	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	13	11/32	11/32	11/39½	11/42½	11/52½	...	12/02½	12/12	12/13	12/24	12/24	12/32	...	12/35	12/41½	12/47
	dep-line	14	...	ML	...	...	...	...	...	ML	ML	DBL	DBL	ML	...	...	...	...
	mgn	15	...	...	...	...	...	...	...	(1)	(1)	...	...	...	...	...	...	...
Forest Gate Jn	dep	16	11/39	11/35½	11/50	11/50	12/14	...	12/14	12/17½	12/17½	...	...	12/38	...	12/39	12/49½	12/50
	mgn	17	...	(1½)	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	18	11/40½	11/38½	...	...	...	...	...	...	...	...	...	12/39½	12/39½	12/40½	...	...
	mgn	19	...	(1)	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	plt	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	21	11/43	11/42	...	...	...	...	...	...	...	...	...	12/43	12/45½	12/43	...	...
	dep-line	22	GL	GL	...	...	...	...	...	...	...	...	...	ML	GL	ML	...	...
Ripple Lane West S.S.	arr	23	11.53	11.53	...	...	...	...	...	...	...	...	...	...	12OP55½	...	...	...
	dep	24	...	...	...	...	...	...	...	...	...	...	...	...	12.57½	...	...	...
Ripple Lane H Group Sdgs	arr	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane Stora	arr	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane Signal FW6	arr	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane F.L.T.	arr	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	arr	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	34	...	...	...	...	...	...	...	...	...	...	...	12/47	...	12/47	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock Reception	arr	36	...	...	...	...	...	...	...	...	...	...	...	...	13.10½	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Down Yard	arr	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock A.R.C.	arr	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	42	...	...	...	...	...	...	...	...	...	...	...	12/49½	...	12/49½	...	...
	mgn	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet	dep	44	...	...	...	...	...	...	...	...	...	...	...	12/53½	...	12/53½	...	...
	mgn	45	...	...	...	...	...	...	...	...	...	...	...	(5)	...	(5)	...	...
Purfleet Long Siding	arr	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

			129	130	131	132	133	134	135	136	137	138	139	140	141	142	143	144
Purfleet Deep Wtr Wf	arr	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Deep Wtr Wf (EWS)	arr	50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Foster Yeoman	arr	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	54	...	...	...	...	...	...	...	...	...	...	...	13/02½	...	13/02½	...	...
Grays	mgn	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	57	...	...	...	...	...	...	...	...	...	...	...	13/03½	...	13/03½	...	...
	mgn	58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Seabrook R.S.	dep	59	...	...	...	...	...	...	...	...	...	...	...	13OPa09	...	13OPa09	...	...
Tilbury R.C.T.	arr	60	...	...	...	...	...	...	...	...	...	...	...	13.14	...	13.14	...	...
	dep	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	62	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury West Jn	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T.	arr	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T (DRS)	dep	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T (EWS)	arr	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Container Svcs EWS	arr	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thames Haven Jn	dep	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thames Haven T.C.	arr	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Coryton Thames Haven TC	dep	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

TOTTENHAM SOUTH JN TO THAMES HAVEN

Mondays to Fridays
from 29 August

			145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160
Signal ID			4L97	4L97	6M67	0L48	6L45	6R80	4L30	4L30	6M67	6M67	6M67	4L86	4L86	4L27	6L50	4L27
Orig. Dep. Time			05.03	08.10	11.50	11.29	07.35	13.05	09.03	09.03	11.50	11.50	11.50	10.39	10.39	12.44	11.21	12.44
Orig. Loc. Name			Trafford Park F.L.T.	Crewe Bas Hall S.S.M.	Broxbourne Redland Aggs Mountsorrel Sdgs	Wembley Eur Frit Ops Centre	Hope (Earles Sidings) Fhh West Thurrock Sidings Fhh	Bow Depot	Bristol Freightliner Trm	Bristol Freightliner Trm	Broxbourne Redland Aggs Mountsorrel Sdgs	Broxbourne Redland Aggs Mountsorrel Sdgs	Broxbourne Redland Aggs Mountsorrel Sdgs	Grain Thamesport Fit	Grain Thamesport Fit	Wembley Eur Frit Ops Centre Parkeston S.S.	Crawley New Yard R.M.C. Marks Tey Tarmac	Wembley Eur Frit Ops Centre Parkeston S.S.
Dest. Loc. Name			Felixstowe North F.L.T.	Felixstowe North F.L.T.					Felixstowe North F.L.T.	Felixstowe North F.L.T.								
Timing Load			75C66S12	75C66S12	60-66S06	LD75	60HTR115	60H66S20	75C66S12	75C66S12	60-66S06	60-66S06	60-66S06	75C66S12	75C66S12	75C66S12	60-66S06	75C66S12
Operating Characteristics			Z	Z	Q	Q	Y	Q	Y	Y	Q	Q	Q	QY	QY	Q	QY	Q
Dates Of Operation			MSX From 11/09/2012	MO From 10/09/2012	FO From 14/09/2012	MO From 10/09/2012	SX	SX	03/09/2012	MO From 10/09/2012	WO From 12/09/2012	29/08/2012, 05/09/2012	31/08/2012, 07/09/2012	SX From 29/08/2012 Until 07/09/2012	SX From 10/09/2012	30/08/2012, 03/09/2012, 06/09/2012	TWFO From 11/09/2012	MThO From 10/09/2012
Tottenham South Jn	arr	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	2	...	...	12/23½	...	...	...	...	...	12/23½	12/24½	12/24½	...	...	...	...	...
Coppermill Junction	dep	3	...	...	12/25	...	...	...	...	...	12/25	12/26	12/26	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Temple Mills East Jn.	arr	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	6	...	...	12/30	...	...	...	...	...	12/30	12/31	12/31	...	...	...	...	...
	mgn	7	...	...	[1]	...	...	...	...	...	[1]	(6)	(6)	...	...	...	...	...
Lea Junction	dep	8	12/40	12/40	13/04	...	...	...	13/06½	13/07	13/10	13/10	13/12	13/12	...	13/35	13/37	13/40
Channelsea Jn	dep	9	12/42	12/42	...	...	...	...	13/08	13/10	...	...	...	...	...	13/36	13/38	13/41
	mgn	10	(4)	(4)	...	...	...	...	(3)	(2)	...	...	...	...	...	(2½)	(1)	(1½)
Stratford	arr	11	...	...	...	...	...	...	...	...	...	...	...	...	...	13°C41	13°C41½	13°C45
	plt	12	...	...	...	...	...	...	...	...	...	...	...	...	...	10A	10A	10A
	dep	13	12/48	12/48	...	...	...	13/11	13/13	13/14	...	...	...	...	...	13.46½	13.57	13.47
	dep-line	14	ML	...	...	...	...	ML	...	...	...	...	...	...	...	...	ML	ML
	mgn	15	...	...	...	...	...	...	(1)	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	16	12/50½	12/50½	...	...	...	13/15	13/17½	13/17½	...	...	...	...	...	13/50½	14/01	13/50½
	mgn	17	...	...	...	...	...	(½)	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	18	...	...	...	12/43½	13/11	13/17	...	...	...	...	13/25	13/26	...	...	...	...
	mgn	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	plt	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	21	...	...	...	12/46	13/15	13/22	...	...	...	...	13/27½	13/28½	...	...	...	...
	dep-line	22	...	...	...	GL	GL	GL	...	...	...	...	ML	ML	...	...	...	...
Ripple Lane West S.S.	arr	23	...	...	...	...	...	13OP32	...	...	...	...	...	...	...	...	...	...
	dep	24	...	...	...	12/49	...	13.34	...	...	...	...	...	...	...	...	...	...
Ripple Lane H Group Sdgs	arr	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane Stora	arr	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane Signal FW6	arr	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane F.L.T.	arr	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	arr	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	34	...	...	...	...	13/35½	...	...	...	...	...	13/31½	13/32½	...	...	...	...
	mgn	35	...	...	...	...	(2)	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock Reception	arr	36	...	...	...	13.00	...	...	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Down Yard	arr	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock A.R.C.	arr	40	...	...	...	...	...	13.58	...	...	...	...	...	...	...	...	...	...
	dep	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	42	...	...	...	...	13/39	...	...	...	...	...	13/34	13/35	...	...	...	...
	mgn	43	...	...	...	...	...	...	...	...	...	...	(1)	(1)	...	...	...	...
Purfleet	dep	44	...	...	...	...	13/44	...	...	...	...	...	13/39	13/40	...	...	...	...
	mgn	45	...	...	...	...	...	...	...	...	...	...	(2)	(2)	...	...	...	...
Purfleet Long Siding	arr	46	...	...	...	...	13PRRM47	...	...	...	...	...	...	...	...	...	...	...
	dep	47	...	...	...	...	13.53	...	...	...	...	...	...	...	...	...	...	...
Purfleet Deep Wtr Wf	arr	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

			145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160
Purfleet Deep Wtr Wf (EWS)	dep	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Foster Yeoman	arr	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	54	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	55	...	...	...	...	...	...	...	...	...	...	...	13/45 (1½)	13/46 (1½)	...	...	...
Grays	plt	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	57	...	...	...	...	...	...	...	...	...	...	...	13/49	13/50	...	...	...
	mgn	58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Seabrook R.S. Tilbury R.C.T.	dep	59	...	...	...	...	...	...	...	...	...	...	...	13OPa54	13OPa55	...	...	...
	arr	60	...	...	...	...	...	...	...	...	...	...	...	13.59	14.00	...	...	...
	dep	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	62	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury West Jn	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T.	arr	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T (DRS)	dep	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T (EWS)	dep	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Container Srvs EWS	dep	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thames Haven Jn	dep	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thames Haven T.C.	arr	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Coryton Thames Haven TC	arr	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

TOTTENHAM SOUTH JN TO THAMES HAVEN

Mondays to Fridays
from 29 August

		161	162	163	164	165	166	167	168	169	170	171	172	173	174	175	176
Signal ID		6L95	6L95	4L48	4L93	4L93	3S77	7L56	6R82	4L70	4L70	4L75	4L75	6V54	4L75	4L75	6L26
Orig. Dep. Time		07.05	07.05	11.16	10.08	10.08	14.01	13.10	14.40	09.14	09.14	09.58	11.24	14.51	09.58	11.24	14.45
Orig. Loc. Name		Cliffe Hill Stud Fm Quarry	Cliffe Hill Stud Fm Quarry	Daventry Drs (Malcolm W H)	Lawley Street F.L.T.	Lawley Street F.L.T.	Gas Factory Loop	Acton T.C.	Bow Depot	Rugby North T.C.	Rugby North T.C.	Crewe Bas Hall S.S.M.	Crewe Bas Hall S.S.M.	Harlow Mill Recp.	Crewe Bas Hall S.S.M.	Crewe Bas Hall S.S.M.	Acton T.C.
Dest. Loc. Name		Marks Tey Tarmac	Marks Tey Tarmac		Felixstowe South F.L.T.	Felixstowe South F.L.T.	Shoeburyness			Ipswich Griffin Wharf	Ipswich Griffin Wharf	Felixstowe North F.L.T.	Felixstowe North F.L.T.	Acton T.C.	Felixstowe North F.L.T.	Felixstowe North F.L.T.	
Timing Load		60-66S12	60-66S12	75C66S12	75C66S12	75C66S12	SAND-D	45HTR160	60H66S20	75C66S12	75C66S12	75C86D16	75C86D16	60-66S06	75C86D16	75C86D16	60-TR40
Operating Characteristics		Y	QY		Z	Z			Q	QZ	QZ	Z	Z		Z	Z	
Dates Of Operation		WO	ThO	SX	SX From 29/08/2012 Until 07/09/2012	SX From 10/09/2012	TThO From 18/09/2012	SX	SX	SX From 03/09/2012, not From 04/09/2012 Until 07/09/2012	MSX From 29/08/2012 Until 07/09/2012	SX From 29/08/2012 Until 07/09/2012	SX From 29/08/2012 Until 07/09/2012	SX	SX From 10/09/2012	SX From 10/09/2012	MSX
Tottenham South Jn	arr	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	2	13/21½	13/21½	...	...	...	...	...	...	...	...	...	15/22	...	...	...
Coppermill Junction	dep	3	13/23	13/23	...	...	...	...	...	...	...	...	...	15/24	...	...	...
	mgn	4	[2]	[2]	...	...	...	...	...	...	...	...	...	(2½)	...	...	...
Temple Mills East Jn.	arr	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	6	13/30	13/30	...	...	...	...	...	...	...	...	...	15/31½	...	...	...
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Lea Junction	dep	8	...	...	...	14/07	14/08½	...	...	...	14/58½	15/04½	15/21	15/21	...	15/37	15/37
Channelsea Jn	dep	9	13/48	13/48	...	14/08	14/09½	...	...	...	14/59½	15/05½	15/22	15/22	...	15/40	15/40
	mgn	10	...	...	...	(6)	(2½)	...	...	...	...	...	(4)	(4)	...	...	...
Stratford	arr	11	13*C50½	13*C50½	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	12	10A	10A	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	13	13.56½	13.56½	...	14/16	14/14	...	...	14/47	15/01½	15/07½	15/29	15/29	15/33½	15/43	15/43
	dep-line	14	...	...	...	ML	ML	...	...	ML	...	...	...	...	AL	...	...
	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	16	14/00½	14/00½	...	14/19	14/17	...	...	14/50	15/15½	15/15	15/51	15/51	...	15/51	15/51
	mgn	17	...	...	...	...	...	...	...	(2)	...	...	...	...	...	...	...
Woodgrange Park	dep	18	...	...	13/58½	...	...	14/10½	14/53½	...	...	...	...	...	...	...	15/41
	mgn	19	...	...	(1)	...	...	...	...	...	...	...	...	...	...	...	...
Barking	plt	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	21	...	...	14/02	...	...	14/11	14/14½	14/58	...	...	...	...	...	...	15/45
	dep-line	22	...	...	GL	...	...	ML	ML	GL	...	...	...	...	...	...	GL
Ripple Lane West S.S.	arr	23	...	...	...	...	...	...	...	15OP14½	...	...	...	...	...	...	15OP55
	dep	24	...	...	...	...	...	...	15.18½	...	...	...	...	...	...	...	15.57
Ripple Lane H Group Sdgs	arr	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane Stora	arr	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane Signal FW6	arr	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane F.L.T.	arr	31	...	...	14.19	...	...	...	...	...	...	...	...	...	...	...	...
	dep	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	arr	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	34	...	...	...	...	14/17	14/21	...	...	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock Reception	arr	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Down Yard	arr	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock A.R.C.	arr	40	...	...	...	...	...	...	15.41½	...	...	...	...	...	...	...	16.20½
	dep	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	42	...	...	...	...	14/22	14/25½	...	...	...	...	...	...	...	...	...
	mgn	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet	dep	44	...	...	...	...	14/27	14/30½	...	...	...	...	...	...	...	...	...
	mgn	45	...	...	...	...	(2½)	...	...	...	...	...	...	...	...	...	...
Purfleet Long Siding	arr	46	...	...	...	...	...	14OP40½	...	...	...	...	...	...	...	...	...

			161	162	163	164	165	166	167	168	169	170	171	172	173	174	175	176
Purfleet Deep Wtr Wf	dep	47	...	...	...	...	...	...	14.41½	...	...	...	...	...	...	...	...	...
	arr	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Deep Wtr Wf (EWS)	dep	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Foster Yeoman	dep	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	52	...	...	...	...	...	...	14.52	...	...	...	...	...	...	...	...	...
	dep	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	54	...	...	...	...	...	14/32½	...	...	...	...	...	...	...	...	...	...
Grays	mgn	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	57	...	...	...	...	...	...	14/34½	...	...	...	...	...	...	...	...	...
	mgn	58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Seabrook R.S.	dep	59	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury R.C.T.	arr	60	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	62	...	...	...	...	...	14/39½	...	...	...	...	...	...	...	...	...	...
Tilbury West Jn	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T.	arr	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T (DRS)	dep	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T (EWS)	dep	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Container Srvs EWS	dep	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thames Haven Jn	dep	73	...	...	...	...	...	14/49½	...	...	...	...	...	...	...	...	...	...
Thames Haven T.C.	arr	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Coryton Thames Haven TC	arr	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

TOTTENHAM SOUTH JN TO THAMES HAVEN

Mondays to Fridays
from 29 August

			177	178	179	180	181	182	183	184	185	186	187	188	189	190	191	192
Signal ID			6L26	6L34	6L29	6L34	0R56	4L57	4L57	4E66	4E66	0L81	0L81	3S76	4L32	4M50	6L16	6L16
Orig. Dep. Time			14.45	10.22	10.10	10.22		13.06	13.06	16.00	16.00	13.03	13.03	15.38	11.00	13.16	16.58	17.08
Orig. Loc. Name			Acton T.C.	Merehead Quarry	Stanton Gate Pic	Merehead Quarry		Daventry Int Rft Recep Fl	Daventry Int Rft Recep Fl	Tilbury R.C.T.	Tilbury R.C.T.	Dollands Moor Sdgs	Dollands Moor Sdgs	Shoeburyness	Bristol Freightliner Trm	Whitemoor Yard L.D.C Gbrf	Acton T.C.	Acton T.C.
Dest. Loc. Name				Bow Depot (Olympics)	Bow East Flh (Olympics)	Bow Depot (Olympics)				Leeds F.L.T.	Leeds F.L.T.				Willesden Euroterminal	Bow Eccq Private Sidings	Bow Eccq Private Sidings	
Timing Load			60-TR40	60H66S20	60-60S20	60H66S20	LD75	75C66S12	75C66S12	75C66S12	75C66S12	LD75	LD75	SAND-D	75C66S12	75-66S12	60H66S20	60H66S20
Operating Characteristics			Q		Y		Q	Z	Z	Y	Y							
Dates Of Operation			MO	FO From 14/09/2012	SX	FSX From 10/09/2012	SX	SX From 01/10/2012	SX From 29/08/2012 Until 28/09/2012	SX	SX From 29/08/2012 Until 07/09/2012	29/08/2012, 04/09/2012, 05/09/2012	TWO From 11/09/2012	MWFO From 17/09/2012	SX	TThO From 11/09/2012	SX From 29/08/2012 Until 07/09/2012	SX From 10/09/2012
Tottenham South Jn	arr	1
	dep	2	...	16/12	16/14	16/14	17/13
Coppermill Junction	dep	3	...	16/14	16/16	16/16	17/14
	mgn	4	(5)	(5)	(2½)
Temple Mills East Jn.	arr	5
	dep	6	...	16/30	16/26	16/26½	17/21½
	mgn	7	(6)
Lea Junction	dep	8	17/32½	17/49½	17/54
Channelsea Jn	dep	9	16*k54	16*k54½	17/50½	17/55
	mgn	10
Stratford	arr	11
	plt	12
	dep	13	...	16/33
	dep-line	14	...	DBL
	mgn	15
Forest Gate Jn	dep	16
	mgn	17
Woodgrange Park	dep	18	15/41	...	...	...	...	16/11½	16/11½	...	...	16/39	16/40	...	16/56	...	...
	mgn	19	...	...	...	...	...	(1½)	(1½)	...	...	(½)	...	...	(2)	...	...
Barking	plt	20	...	...	...	...	...	...	...	...	...	...	...	...	7	...	...
	dep	21	15/45	...	...	...	...	16/16½	16/16½	...	...	16/42	16/44	17RMJ00	17/05½	...	...
	dep-line	22	GL	...	...	...	...	GL	GL	...	...	GL	GL	ML	...	...	...
Ripple Lane West S.S.	arr	23	15OP55	...	...	...	...	...	...	...	...	16OP52	16OP54	17.05	...	...	...
	dep	24	15.57	...	...	...	16.33	...	...	...	...	16.54	16.56	17.12	...	...	...
Ripple Lane H Group Sdgs	arr	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane Stora	arr	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane Signal FW6	arr	29	...	...	...	...	...	...	...	16RM28	16RM28	...	...	...	...	...	...
	dep	30	...	...	...	...	...	...	...	16.33	16.33	...	...	...	...	...	...
Ripple Lane F.L.T.	arr	31	...	...	...	...	...	16D34	16D34	16*OP37	16*OP37	...	...	...	...	...	...
	dep	32	...	...	...	...	...	17.14	17.20	23.06	22.59	...	...	...	...	...	...
Dagenham Dock	arr	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	34	...	...	...	...	16/40	17/19	17/25	...	...	...	...	17/18½	17/09½	...	...
	mgn	35	...	...	...	...	...	(1)	...	...	...	...	...	...	...	...	...
Dagenham Dock Reception	arr	36	...	...	...	...	...	...	...	...	...	17.07	17.09	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Down Yard	arr	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock A.R.C.	arr	40	16.20	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	42	...	...	...	...	16/44	17/23	17/28	...	...	...	...	17/23½	17/12	...	...
	mgn	43	...	...	...	...	(1)	(1)	...	...	...	...	...	...	...	...	...
Purfleet	dep	44	...	...	...	...	16/49	17/28	17/32	...	...	...	...	17/28½	17/16	...	...
	mgn	45	...	...	...	...	...	...	...	...	...	...	...	...	(4)	...	...
Purfleet Long Siding	arr	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Deep Wtr Wf	arr	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

			177	178	179	180	181	182	183	184	185	186	187	188	189	190	191	192
Purfleet Deep Wtr Wf (EWS)	dep	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Foster Yeoman	arr	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	54	...	...	...	...	16/53	17/32	17/36	...	...	...	...	17/32	17/24	...	...	...
Grays	mgn	55	...	...	...	...	(1)	(1)	...	...	...	...	...	...	...	...	...	...
	plt	56	...	...	...	...	...	...	...	...	...	...	...	2	...	...	...	...
	dep	57	...	...	...	...	16/55	17/34	17/37	...	...	...	...	17.34½	17/25	...	...	...
	mgn	58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Seabrook R.S.	dep	59	...	...	...	...	17OPa40	17OPa43	...	...	...	...	...	17*a30	...	...	...	...
Tilbury R.C.T.	arr	60	...	...	...	...	17.45	17.48	...	...	...	...	...	17.35	...	...	...	...
	dep	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	62	...	...	...	...	16/57½	...	...	...	...	...	...	...	...	...	...	...
Tilbury West Jn	mgn	63	...	...	...	...	(1½)	...	...	...	...	...	...	...	...	...	...	...
	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T.	arr	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T (DRS)	dep	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T (EWS)	dep	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Container Srvs EWS	dep	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thames Haven Jn	dep	73	...	...	...	...	17/08	...	...	...	...	...	...	...	...	...	...	...
Thames Haven T.C.	arr	74	...	...	...	...	17RM19	...	...	...	...	...	...	...	...	...	...	...
	dep	75	...	...	...	...	17.21	...	...	...	...	...	...	...	...	...	...	...
Coryton Thames Haven TC	arr	76	...	...	...	...	17.36	...	...	...	...	...	...	...	...	...	...	...

TOTTENHAM SOUTH JN TO THAMES HAVEN

Mondays to Fridays
from 29 August

			193	194	195	196	197	198	199	200	201	202	203	204	205	206	207	208
Signal ID			0V31	0V31	6L21	6L21	4L90	4L90	4L90	4L90	4L90	4L90	4L90	4L22	4L22	4L40	4L40	6L78
Orig. Dep. Time					13.30	13.30	05.45	06.17	14.47	05.58	14.47	05.45	07.00	15.21	15.21	16.42	16.42	19.47
Orig. Loc. Name					Whatley Quarry	Whatley Quarry	Ditton (Oconnor) Finer Felixstowe North F.L.T.	Ditton (Oconnor) Finer Felixstowe North F.L.T.	Hams Hall Parsec Felixstowe North F.L.T.	Ditton (Oconnor) Finer Felixstowe North F.L.T.	Hams Hall Parsec Felixstowe North F.L.T.	Ditton (Oconnor) Finer Felixstowe North F.L.T.	Ditton (Oconnor) Finer Felixstowe North F.L.T.	Hams Hall Gbrf Felixstowe North Gbrf	Hams Hall Gbrf Felixstowe North Gbrf	Morris Cowley M.A.T.	Morris Cowley M.A.T.	Acton T.C.
Dest. Loc. Name																		Marks Tey Tarmac
Timing Load			LD75	LD75	60H59S22	60H59S22	75C66S12	75C66S12	75C66S12	75C66S12	75C66S12	75C66S12	75C66S12	75C66S12	75C66S12	75-66S14	75-66S14	60-TR40
Operating Characteristics					Y	Y	QYZ	QYZ	QYZ	QYZ	QYZ	QYZ	QYZ	Z	Z		Q	Q
Dates Of Operation			MSX	MO	SX From 29/08/2012 Until 07/09/2012	SX From 10/09/2012	SX From 29/08/2012 Until 07/09/2012	MSX From 30/08/2012 Until 07/09/2012	SX From 29/08/2012 Until 07/09/2012	FO From 14/09/2012	SX From 10/09/2012	TWThO From 11/09/2012	MO From 10/09/2012	SX From 10/09/2012	SX From 29/08/2012 Until 07/09/2012	WSX	WO	WFO From 12/09/2012
Tottenham South Jn	arr	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Coppermill Junction	dep	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Temple Mills East Jn.	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Lea Junction	dep	8	...	...	...	...	19/34	19/34	19/34	19/38½	19/38½	19/38	19/39	20/01½	20/05	...	...	20/32½
Channelsea Jn	dep	9	...	...	...	...	19/35	19/35	19/35	19/39½	19/39½	19/40	19/40	20/02½	20/06	...	...	20/33½
	mgn	10	...	...	...	...	...	...	...	...	...	...	...	<1>	<1>	...	...	...
Stratford	arr	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	13	...	...	...	...	19/37	19/37	19/37	19/41½	19/41½	19/42	19/42	20/05½	20/09	...	...	20/36½
	dep-line	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	16	...	...	...	...	19/50	19/50	19/50	19/50	19/50	19/50	19/50	20/15	20/14½	...	...	20/50
Woodgrange Park	mgn	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	18	...	...	19/24	19/28	...	...	...	...	...	...	...	...	...	20/27½	20/27½	...
Barking	mgn	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	21	...	...	19/28	19/32	...	...	...	...	...	...	...	...	...	20/30	20/30	...
	dep-line	22	...	...	GL	GL	...	...	...	...	...	...	...	...	...	ML	ML	...
Ripple Lane West S.S.	arr	23	...	...	19*OP38	19*OP42	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane H Group Sdgs	dep	24	18.43	18.55	19.46	19.46	...	...	...	...	...	...	...	...	...	...	...	...
	arr	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane Stora	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane Signal FW6	dep	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane F.L.T.	dep	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	dep	34	...	...	...	...	...	...	...	...	...	...	...	...	...	20/34	20/34	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	36	18.56	19.08	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock Reception	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Down Yard	arr	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock A.R.C.	arr	40	...	...	20.09	20.09	...	...	...	...	...	...	...	...	...	...	...	...
	dep	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	42	...	...	...	...	...	...	...	...	...	...	...	...	...	20/37	20/37	...
Purfleet	mgn	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	44	...	...	...	...	...	...	...	...	...	...	...	...	...	20/43	20/43	...
	mgn	45	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	46	...	...	...	...	...	...	...	...	...	...	...	...	...	20RR50	20RR50	...
Purfleet Long Siding	dep	47	...	...	...	...	...	...	...	...	...	...	...	...	...	21.35	21.35	...
	arr	48	...	...	...	...	...	...	...	...	...	...	...	...	...	21.55	21.55	...

			193	194	195	196	197	198	199	200	201	202	203	204	205	206	207	208
Purfleet Deep Wtr Wf (EWS)	dep	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Foster Yeoman	arr	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	54	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	mgn	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	59	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Seabrook R.S. Tilbury R.C.T.	dep	60	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	62	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury West Jn	mgn	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T.	arr	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T (DRS)	dep	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T (EWS)	dep	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Container Srvs EWS	dep	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thames Haven Jn	dep	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thames Haven T.C.	arr	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Coryton Thames Haven TC	arr	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

TOTTENHAM SOUTH JN TO THAMES HAVEN

Mondays to Fridays
from 29 August

			209	210	211	212	213	214	215	216	217	218	219	220	221	222	223	224	
Signal ID			6L78	6L78	6L78	6L78	6L78	6L87	6L87	4L92	4L92	4L68	3S41	3S41	3S41	4L30	4L68	4L68	
Orig. Dep. Time			19.47	19.44	19.47	19.44	19.47	12.37	12.37	14.03	14.03	12.15	20.26	20.26	20.26	16.27	13.20	12.15	
Orig. Loc. Name			Acton T.C.	Acton T.C.	Acton T.C.	Acton T.C.	Acton T.C.	Hope (Earles Sidings) Fhh	Hope (Earles Sidings) Fhh	Ditton (Oconnor) Finer	Ditton (Oconnor) Finer	Birch Coppice Freightliner	Broxbourne Down Pass Loop	Broxbourne Down Pass Loop	Broxbourne Down Pass Loop	Bristol Freightliner Trm	Birch Coppice Freightliner	Birch Coppice Freightliner	
Dest. Loc. Name			Marks Tey Tarmac	Marks Tey Tarmac	Marks Tey Tarmac	Marks Tey Tarmac	Marks Tey Tarmac	West Thurrock Sidings Fhh	West Thurrock Sidings Fhh	Felixstowe South F.L.T.	Felixstowe South F.L.T.	Felixstowe North F.L.T.	Shoeburyness	Shoeburyness	Shoeburyness	Felixstowe North F.L.T.	Felixstowe North F.L.T.	Felixstowe North F.L.T.	
Timing Load			60-TR40	60-TR40	60-TR40	60-TR40	60-TR40	60HTR115	60HTR115	75C90S12	75C90S12	75C66S12	SAND-D	SAND-D	SAND-D	75C66S12	75C66S12	75C66S12	
Operating Characteristics			Q	Q	Q	Q	Q	Y	Y	YZ	YZ	YZ	SAND-D	SAND-D	SAND-D	Y	YZ	YZ	
Dates Of Operation			MThO From 10/09/2012	TO From 11/09/2012	29/08/2012, 31/08/2012, 05/09/2012, 07/09/2012	04/09/2012	30/08/2012, 03/09/2012, 06/09/2012	SX From 29/08/2012 Until 07/09/2012	SX From 10/09/2012	SX From 10/09/2012	SX From 29/08/2012 Until 07/09/2012	SX From 29/08/2012 Until 07/09/2012	FO From 21/09/2012	MWO From 17/09/2012	TThO From 18/09/2012	WThO From 12/09/2012	MSX From 29/08/2012 Until 07/09/2012, not 31/08/2012	FSX From 10/09/2012	
Tottenham South Jn	arr	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	6
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Lea Junction	dep	8	20/32	20/33	20/36½	20/36½	20/36½	...	...	21/00½	21/06	...	...	...	...	21*a19	...	...
	dep	9	20/34½	20/35½	20/37½	20/37½	...	...	21/01½	21/07	21*k22	...	...	...	...	21/20½	22/04	22/02
	mgn	10	(1½)	(½)	...	...	...	...	(1)	...	<½>	...	...	...	...	(2½)	(1½)	...
	arr	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	13	20/39	20/39	20/40½	20/40½	20/40½	...	...	21/05½	21/10	21/25	...	...	...	21/25	22/07½	22/04
	dep-line	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	(1)
	dep	16	20/51	20/51	20/50	20/51	20/51	...	...	21/16½	21/16½	21/32	...	...	...	21/33½	22/15½	22/14½
	mgn	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	18	...	...	...	...	...	20/42	20/58	...	...	...	21/16½	21/16½	21/17½	...	...	...
	mgn	19	...	...	...	...	...	...	...	...	...	...	(1)	(1)	(1)	...	...	...
	plt	20	...	...	...	...	...	7	...	...	...	...	...	...	...	...	...	...
	dep	21	...	...	...	...	...	21*k03	21/05	...	...	...	21/23	21/23	21/24	...	...	...
	dep-line	22	...	...	...	...	...	GL	GL	...	...	...	ML	ML	ML	...	...	...
Ripple Lane West S.S.	arr	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane H Group Sdgs	dep	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane Stora	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane Signal FW6	dep	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane F.L.T.	dep	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	arr	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	34	...	...	...	...	...	21/33	21/33	...	...	...	21/29	21/29	21/30	...	...	...
	mgn	35	...	...	...	...	...	(2)	(2)	...	...	...	...	...	...	...	...	...
Dagenham Dock Reception	arr	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Down Yard	arr	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock A.R.C.	dep	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	42	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	43	...	...	...	...	...	21/38	21/38	...	...	...	21/34	21/34	21/35	...	...	...
Purfleet	mgn	44	...	...	...	...	...	(3)	(3)	...	...	...	...	...	...	...	...	...
	dep	44	...	...	...	...	...	21/45	21/45	...	...	...	21/39	21/39	21/40	...	...	...
	mgn	45	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

			209	210	211	212	213	214	215	216	217	218	219	220	221	222	223	224
Purfleet Long Siding	arr	46	...	...	...	...	...	21PR50	21PR50	...	...	...	...	...	...	...	...	...
	dep	47	...	...	...	...	...	21.55	21.55	...	...	...	...	...	...	...	...	...
Purfleet Deep Wtr Wf	arr	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Deep Wtr Wf (EWS)	arr	50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Foster Yeoman	arr	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	54	...	...	...	...	...	...	...	...	...	...	21/42	21/42	21/43	...	...	...
Grays	mgn	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	57	...	...	...	...	...	...	...	...	...	...	21/44	21/44	21/45	...	...	...
Seabrook R.S. Tilbury R.C.T.	arr	60	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	62	...	...	...	...	...	...	...	...	...	...	21/49	21/49	21/50	...	...	...
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury West Jn	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T.	arr	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T. (DRS)	dep	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T. (EWS)	dep	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Container Srvs EWS	dep	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thames Haven Jn	dep	73	...	...	...	...	...	...	...	...	...	...	22/00	22/00	22/01	...	...	...
Thames Haven T.C.	arr	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Coryton Thames Haven TC	dep	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

TOTTENHAM SOUTH JN TO THAMES HAVEN

Mondays to Fridays
from 29 August

			225	226	227	228	229	230	231	232	233	234	235	236	237	238	239	240
			4L68	4L28	6L48	4L28	3Q63	4R28	6L48	4L96	4L96	4L96	4L96	0R85	4L28	3Q73	4L72	4L43
Signal ID			13.20	12.35	16.31	12.35	22.36		16.31	16.16	16.16	16.16	16.16	21.53	15.40	22.38	11.11	19.35
Orig. Dep. Time			Birch Coppice Freightliner Felixstowe North F.L.T.	Wakefield Europort	Garston(Speke) T.C.	Wakefield Europort	East Ham E.M.U.D.	Tilbury Container Svcs Ews	Garston(Speke) T.C.	Trafford Park F.L.T.	Trafford Park F.L.T.	Trafford Park F.L.T.	Trafford Park F.L.T.	Acton T.C.	Wakefield Europort Tilbury Container Svcs Ews	East Ham E.M.U.D. Canonbury	Crewe Bas Hall S.S.M.	Lawley Street F.L.T.
Dest. Loc. Name																		
Timing Load			75C66S12	75C66S12	60-66S10	75C66S12	UTU24R	60-66S16	60-90S09	75C66S12	75C66S12	75C66S12	75C66S12	LD75	75C66S12	SAND-D	75C66S12	75C66S12
Operating Characteristics			YZ	QZ		QZ	QY	Q		Z	Z	Z	Z		QZ	Q	Y	YZ
Dates Of Operation			FO, not 07/09/2012	FSX From 29/08/2012 Until 06/09/2012	SX From 29/08/2012 Until 07/09/2012	FSX From 10/09/2012	TO	ThO	SX From 10/09/2012	SX From 29/08/2012 Until 07/09/2012	From 10/09/2012 Until 12/09/2012	ThFO From 13/09/2012	MTWO From 17/09/2012	MSX	FO From 14/09/2012	WO From 12/09/2012	ThFO From 13/09/2012	ThFO From 13/09/2012
Tottenham South Jn	arr	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Coppermill Junction	dep	2	21/27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	3	21/28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Temple Mills East Jn.	arr	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	6	21/59	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Lea Junction	dep	8	...	...	...	22/05	...	...	22/28½	22/34	22/38	22/38	22/38	...	22/48	...	22/57	22/57
Channelsea Jn	dep	9	22/04	...	...	22/06	...	...	22/30½	22/35	22/40	22/40	22/40	...	22/49	...	22/58	22/58
	mgn	10	(1½)	...	...	(2½)	...	...	(1)	(10)	(2)	(2)	(2)	...	(4)	...	...	...
Stratford	arr	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	13	22/07½	...	...	22/10½	...	...	22/34½	22/47	22/44	22/44	22/44	...	22/55	...	23/00	23/00
	dep-line	14	...	...	...	...	...	...	ML	...	...	...	...	...	ML	...	...	...
	mgn	15	...	...	...	(2)	...	...	...	...	...	...	...	...	(1)	...	...	...
Forest Gate Jn	dep	16	22/15½	...	...	22/25	...	...	22/39½	23/00½	22/55	22/56½	23/02	...	23/00	23/06	23/07	23/07
	mgn	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	18	...	22/11	22/25	22/26½	...	...	22/41½	...	...	...	...	22/48½	23/01½	----->	23/08½	23/08½
	mgn	19	...	...	...	...	...	...	...	...	...	...	...	(1)	...	...	(1)	(1)
Barking	plt	20	...	...	...	...	...	7	...	...	...	...	...	...	...	...	...	...
	dep	21	...	22/14	22/29	22/29	22*c42	...	22/46	...	...	...	...	22/53½	23/04	...	23/12	23/12
	dep-line	22	...	GL	GL	GL	...	...	GL	...	...	...	...	GL	GL	...	ML	ML
Ripple Lane West S.S.	arr	23	...	22*c24	22*OP37	22*c39	...	...	22OP55	...	...	...	...	23.04	23*c14	...	...	...
	dep	24	...	22.28	22.38	22.49	...	22.51	22.57	...	...	...	...	...	23.33	...	...	...
Ripple Lane H Group Sdgs	arr	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane Stora	arr	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane Signal FW6	arr	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane F.L.T.	arr	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	arr	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	34	...	22/35	...	22/58½	22/48	22/59	...	...	...	...	...	...	23/40	...	23/18	23/18
	mgn	35	...	...	...	(1)	...	(1)	...	...	...	...	...	...	...	...	(1)	(1)
Dagenham Dock Reception	arr	36	...	...	22.51	...	...	...	23.10	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Down Yard	arr	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock A.R.C.	arr	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	42	...	22/38	...	23/02	22/52	23/03	...	...	...	...	...	...	23/43	...	23/21½	23/21½
	mgn	43	...	...	...	(2)	...	(2)	...	...	...	...	...	...	...	...	...	...
Purfleet	dep	44	...	22/42	...	23/08	22/59	23/10	...	...	...	...	...	...	23/47	...	23/25½	23/25½
	mgn	45	...	...	...	...	...	...	...	...	...	...	...	...	(8)	...	(3)	(3)
Purfleet Long Siding	arr	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

			225	226	227	228	229	230	231	232	233	234	235	236	237	238	239	240
Purfleet Deep Wtr Wf	arr	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Deep Wtr Wf (EWS)	arr	50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Foster Yeoman	arr	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	54	...	22/46	...	23/12	23/04½	23/14	...	...	...	...	...	...	23/59	...	23/32½	23/32½
Grays	mgn	55	...	(7)	...	...	...	...	...	...	...	...	...	...	(1)	...	(1)	(1)
	plt	56	...	...	...	...	...	...	...	...	...	...	...	...	----->	...	...	...
	dep	57	...	22/54	...	23/13	23/06½	23/15	...	...	...	...	...	...	...	...	23/36	23/36
	mgn	58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Seabrook R.S. Tilbury R.C.T.	dep	59	...	23*OPk10	...	23OPa18	...	23OPa20	...	...	...	...	...	...	...	...	23a41	23OPa41
	arr	60	...	23RR15	...	23RR23	...	23RR25	...	...	...	...	...	...	...	...	23.46	23.46
	dep	61	...	23.35	...	23.43	...	23.45	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	62	...	...	...	...	23/10	----->	...	...	...	...	...	...	...	...	...	...
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury West Jn	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T.	arr	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T (DRS)	arr	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T (EWS)	arr	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Container Svcs EWS	arr	71	...	23.51	...	23.58	...	...	...	...	...	...	...	...	...	...	...	...
	dep	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thames Haven Jn	dep	73	...	...	...	...	23/20	...	...	...	...	...	...	...	...	...	...	...
Thames Haven T.C.	arr	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Coryton Thames Haven TC	arr	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

TOTTENHAM SOUTH JN TO THAMES HAVEN

Mondays to Fridays
from 29 August

			241	242	243	244	245	246	247	248	249	250	251	252	253	254	255	256
Signal ID			4L28	4L72	4L43	4L73	4L73	3Z60	4L74	4L72	4L72	4L43	4L43	6V40	6R85	0R41	0L23	
Orig. Dep. Time			15.40	09.50	19.35	19.00	19.00	19.14	16.40	09.50	11.11	19.35	19.35	19.08		23.34	23.02	
Orig. Loc. Name			Wakefield Europort	Crewe Bas Hall S.S.M.	Lawley Street F.L.T.	Lawley Street F.L.T.	Lawley Street F.L.T.	Derby R.T.C.(Network Rail)	Birch Coppice Exchange Sdg	Crewe Bas Hall S.S.M.	Crewe Bas Hall S.S.M.	Lawley Street F.L.T.	Lawley Street F.L.T.	Bury St Edmunds Recp.		Ripple Lane Stora	Cricklewood F/L Heavy Haul	
Dest. Loc. Name			Tilbury Container Svcs Ews			Felixstowe North F.L.T.	Felixstowe North F.L.T.	London Liverpool Street	Ipswich Griffin Wharf		Tilbury R.C.T.	Tilbury R.C.T.		Acton T.C.	Dagenham Dock A.R.C.	Dagenham Dock Reception	Dagenham Down Yard	
Timing Load			75C66S12	75C66S12	75C66S12	75C66S12	75C66S12	UTU24T	75C66S12	75C66S12	75C66S12	75C66S12	75C66S12	60-66S06	60H66S20	LD75	LD75	
Operating Characteristics			QZ	Y	YZ	Z	Z	Q	QY	Y	Y	YZ	YZ	Q				
Dates Of Operation			31/08/2012, 07/09/2012	MTWO From 10/09/2012	MTWO From 10/09/2012	ThFO From 13/09/2012	From 10/09/2012 Until 12/09/2012, MTWO From 22/10/2012	MO	SX From 29/08/2012 Until 07/09/2012	FSX From 29/08/2012 Until 06/09/2012	31/08/2012, 07/09/2012	31/08/2012, 07/09/2012	FSX From 29/08/2012 Until 06/09/2012	FO From 14/09/2012	FSX	MWO	SX	
Tottenham South Jn	arr	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	2	...	...	...	...	...	23/11	...	...	...	...	...	23/26	...	...	...	...
Coppermill Junction	dep	3	...	...	...	...	...	23/11½	...	...	...	...	...	23/28	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Temple Mills East Jn.	arr	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	6	...	...	...	...	...	...	...	...	...	...	...	23/33	...	...	...	...
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	(2)	...	...	...	...
Lea Junction	dep	8	...	22/59	22/59	23/05½	23/08	...	23/18½	...	...	...	...	23/38	...	...	...	...
Channelsea Jn	dep	9	...	23/00	23/00	23/06½	23/10	...	23/19½	...	...	...	...	...	...	...	...	...
	mgn	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stratford	arr	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	13	...	23/02	23/02	23/08½	23/12	...	23/21½	...	...	...	...	...	...	...	...	...
	dep-line	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	16	...	23/15	23/15	23/19	23/22	...	23/30½	...	...	...	...	...	...	...	...	...
	mgn	17	...	(2)	(2)	(2)	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	18	23/10	23/18½	23/18½	...	...	...	23/22	23/22	23/22	23/22	23/22	...	...	...	23/59½	...
	mgn	19	...	(2)	(2)	...	...	...	(½)	(½)	(½)	(½)	(½)	...	...	...	...	...
Barking	plt	20	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	---
	dep	21	23Cc16	23/23	23/23	...	...	...	23/25	23/25	23/25	23/25	23/25	...	...	...	...	...
	dep-line	22	ML	ML	ML	...	...	...	ML	ML	ML	ML	ML	...	...	...	...	...
Ripple Lane West S.S.	arr	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	24	...	...	...	...	...	...	...	...	...	...	...	...	23.48	23.52	...	...
Ripple Lane H Group Sdgs	arr	25	...	...	...	...	...	...	...	...	...	...	...	...	----->	----->	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane Stora	arr	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane Signal FW6	arr	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane F.L.T.	arr	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	arr	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	34	23/21½	23/29	23/29	...	...	...	23/30	23/30	23/30	23/30	23/30	...	...	...	...	...
	mgn	35	...	(1)	(1)	...	...	...	(½)	(½)	(½)	(½)	(½)	...	...	...	...	...
Dagenham Dock Reception	arr	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Down Yard	arr	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock A.R.C.	arr	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	42	23/24	23/32½	23/32½	...	...	...	23/33	23/33	23/33	23/33	23/33	...	...	...	...	...
	mgn	43	...	(3)	(3)	...	...	...	(2)	(2)	(2)	(2)	(2)	...	...	...	...	...
Purfleet	dep	44	23/28	23/39½	23/39½	...	...	...	23/39	23/39	23/39	23/39	23/39	...	...	...	...	...
	mgn	45	(1)	...	...	...	...	...	(1)	(1)	(1)	(1)	(1)	...	...	...	...	...

			241	242	243	244	245	246	247	248	249	250	251	252	253	254	255	256
Purfleet Long Siding	arr	46
	dep	47
Purfleet Deep Wtr Wf	arr	48
	dep	49
Purfleet Deep Wtr Wf (EWS)	arr	50
	dep	51
Purfleet Foster Yeoman	arr	52
	dep	53
West Thurrock Jn	dep	54	23/33	23/43½	23/43½	23/44	23/44	23/44	23/44
Grays	mgn	55
	plt	56
	dep	57	23/35	23/46	23/46	23/46	23/46	23/46	23/46
	mgn	58
Seabrook R.S.	dep	59	23OPa40	23c52	23OPc52	...	...	...	...	23OPa51	...	...	23OPa51	...	...	...	...
Tilbury R.C.T.	arr	60	23RR45	23.57	23.57	...	...	...	...	23.56	----->	----->	23.56	...	...	...	...
	dep	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	62	----->	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury West Jn	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T.	arr	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T. (DRS)	dep	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T. (EWS)	dep	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Container Srvs EWS	dep	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thames Haven Jn	dep	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thames Haven T.C.	arr	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Coryton Thames Haven TC	dep	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

TOTTENHAM SOUTH JN TO THAMES HAVEN

Saturdays

			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Signal ID			0L23	4L28	4L28	4L72	4L43	6L81	4L71	4L71	6L81	6R85	6L96	6L96	4L64	4L63	3S21	4L60
Orig. Dep. Time			23.02	15.40	15.40	11.11	19.35	21.17	18.41	18.41	21.17		23.48	23.48	19.56	19.56	23.54	19.46
Orig. Loc. Name			Cricklewood F/L Heavy Haul	Wakefield Europort	Wakefield Europort	Crewe Bas Hall S.S.M.	Lawley Street F.L.T.	Calvert (Shanks&Mcewan)FI	Ditton (Oconnor) Finer	Ditton (Oconnor) Finer	Calvert (Shanks&Mcewan)FI		Wembley Eur Frt Ops Centre	Wembley Eur Frt Ops Centre	Leeds F.L.T.	Leeds F.L.T.	Cambridge	Garston F.L.T.
Dest. Loc. Name								Felixstowe South F.L.T.	Felixstowe South F.L.T.							London Liverpool Street	Felixstowe North F.L.T.	
Timing Load			LD75	75C66S12	75C66S12	75C66S12	75C66S12	60-TR40	75C66S12	75C66S12	60-TR40	60-66S04	60-66S06	60-66S06	75C66S12	75C66S12	SAND-D	75C90S12
Operating Characteristics				QZ	QZ	Y	YZ	Q	Z	Z	Q		Q	Q	Y	Y	Q	Z
Dates Of Operation			FO	27/07/2012, 03/08/2012, 10/08/2012, 31/08/2012, 07/09/2012	FO Until 20/07/2012, FO From 17/08/2012, not 31/08/2012, 07/09/2012	27/07/2012, 03/08/2012, 10/08/2012, 31/08/2012, 07/09/2012	27/07/2012, 03/08/2012, 10/08/2012, 31/08/2012, 07/09/2012	SO Until 21/07/2012, SO From 18/08/2012, not 01/09/2012, 08/09/2012	SO Until 21/07/2012, SO From 18/08/2012, not 01/09/2012, 08/09/2012	28/07/2012, 04/08/2012, 11/08/2012, 01/09/2012, 08/09/2012	28/07/2012, 04/08/2012, 11/08/2012, 01/09/2012, 08/09/2012	SO	SO Until 21/07/2012, SO From 18/08/2012, not 01/09/2012, 08/09/2012	28/07/2012, 04/08/2012, 11/08/2012, 01/09/2012, 08/09/2012	SO Until 21/07/2012, SO From 18/08/2012, not 01/09/2012, 08/09/2012	SO Until 21/07/2012, SO From 18/08/2012, not 01/09/2012, 08/09/2012	SO From 22/09/2012	28/07/2012, 04/08/2012, 11/08/2012, 01/09/2012, 08/09/2012
Tottenham South Jn	arr	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Coppermill Junction	dep	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	00/52	...
	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	00/54	...
Temple Mills East Jn.	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	[1]	...
	arr	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Lea Junction	dep	8	...	...	...	...	...	...	00/15	00/19	...	...	00/31½	00/32½	00/40½	00/40½	...	01/09
Channelsea Jn	dep	9	...	...	...	...	...	...	00/16	00/20	...	...	00/32½	00/33½	00/41½	00/41½	...	01/10
	mgn	10	...	...	...	...	...	...	...	...	...	...	(1)	...	...	...	...	(2)
Stratford	arr	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	13	...	...	...	...	...	...	00/18	00/22	...	...	00/35½	00/35½	00/43½	00/43½	...	01/15
	dep-line	14	...	...	...	...	...	...	ML	ML	...	...	ML	...	ML	ML	...	ML
Forest Gate Jn	mgn	15	...	...	...	...	...	...	...	...	...	...	(1)	...	(1)	(1)	...	...
	dep	16	...	...	...	...	...	...	00/21	00/25	...	...	00/41	00/41	00/49½	00/49½	...	01/20
	mgn	17	...	...	...	...	...	...	...	...	...	...	(1½)	(1)	...	...	...	(1)
Woodgrange Park	dep	18	<-----	...	...	...	...	00/10	...	...	00/24	...	00/44	00/43½	00/51	00/51	...	...
	mgn	19	...	...	...	...	...	...	...	...	...	...	(1½)	...	...	...	...	...
Barking	plt	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	21	00/02	...	...	...	...	00/14	...	...	00/28	...	00/48½	00/48	00/53½	00/53½	...	...
	dep-line	22	ML	...	...	...	...	GL	...	...	GL	...	ML	ML	ML	ML	...	...
Ripple Lane West S.S.	arr	23	...	...	...	...	...	...	...	...	...	00.31	...	...	...	...	...	...
	dep	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane H Group Sdgs	arr	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane Stora	arr	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane Signal FW6	arr	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane F.L.T.	arr	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	arr	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	34	00/07	...	...	...	...	00/27	...	...	00/43	...	00/52½	00/52	00/57½	00/57½	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock Reception	arr	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Down Yard	arr	38	00.14	...	...	...	...	00.35	...	...	00.51	...	...	...	...	...	...	...
	dep	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock A.R.C.	arr	40	...	...	...	...	...	...	...	...	...	00.54	...	...	...	...	...	...
	dep	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	42	...	...	...	...	...	...	...	...	...	...	00/55	00/54½	01/00	01/00	...	...
	mgn	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet	dep	44	...	...	...	...	...	...	...	...	...	...	01/00	00/59½	01/04	01/04	...	...
	mgn	45	...	...	...	...	...	...	...	...	...	...	...	...	(1)	(1)	...	...
Purfleet Long Siding	arr	46	...	...	...	...	...	...	...	...	...	...	01RR03	01RR02½	...	...	...	...

			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	
Purfleet Deep Wtr Wf	dep	47	...	...	...	...	...	...	...	...	...	...	01.23	01.22½	...	...	...	...
	arr	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Deep Wtr Wf (EWS)	dep	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	50	...	...	...	...	...	...	...	...	...	...	01.33	01.33	...	...	...	...
Purfleet Foster Yeoman	dep	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	54	...	...	<-----	...	...	...	...	...	...	...	...	...	01/10½	01/10½	...	...
Grays	mgn	55	(1)	(1)
	plt	56	<-----	<-----
	dep	57	00/01	01/12½	01/12½
	mgn	58
Seabrook R.S.	dep	59	...	<-----	00OPa06	00°OPk10	00°OPk10	...	...	...	...	...	...	...	01OPa17½	01OPa17½	...	...
Tilbury R.C.T.	arr	60	...	...	00RR11	00.15	00.15	...	...	...	...	...	...	...	01.23	01.23	...	...
	dep	61	...	00.05	00.31	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	62	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury West Jn	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T.	arr	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T (DRS)	dep	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T (EWS)	dep	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Container Srvs EWS	dep	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	71	...	00.20	00.46	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thames Haven Jn	dep	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thames Haven T.C.	arr	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Coryton Thames Haven TC	arr	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

TOTTENHAM SOUTH JN TO THAMES HAVEN

Saturdays

			17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	
Signal ID			4L60	4L99	4L63	4L64	6L33	6L61	6L53	6L53	4L23	4L01	4L24	4L24	6L31	4L77	4L80	4L88	
Orig. Dep. Time			19.46	21.15	19.56	19.56	20.50	17.45	21.10	21.10	22.36	22.00	22.00	22.00	01.15	23.03	21.55	00.23	
Orig. Loc. Name			Garston F.L.T.	Crewe Bas Hall S.S.M.	Leeds F.L.T.	Leeds F.L.T.	Cardiff Tidal T.C.	Burngullow (Flhh)	Merehead Quarry	Merehead Quarry	Hams Hall Gbrf	Hams Hall Reception Line Parkeston S.S.	Birch Coppice Gbrf	Birch Coppice Gbrf	Didcot T.C.	Lawley Street F.L.T.	Garston F.L.T.	Doncaster Up Decoy F'lner	
Dest. Loc. Name			Felixstowe North F.L.T.					Bow East Flhh (Olympics)	Bow Depot (Olympics)	Bow Depot (Olympics)	Felixstowe South Gbrf		Felixstowe South Gbrf	Felixstowe South Gbrf		Felixstowe North F.L.T.			
Timing Load			75C90S12	75C66S12	75C66S12	75C66S12	60-TR40	60-60S14	60H66S20	60H66S20	75C66S12	75C66S12	75C66S12	75C66S12	60-TR85	75C66S12	75C86D18	75C66S12	
Operating Characteristics			Z	QZ	Y	Y		Y	Q	Q			QY	QY		Z	Z		
Dates Of Operation			SO Until 21/07/2012, SO From 18/08/2012, not 01/09/2012, 08/09/2012	28/07/2012, 04/08/2012, 11/08/2012, 01/09/2012, 08/09/2012	28/07/2012, 04/08/2012, 11/08/2012, 01/09/2012, 08/09/2012	28/07/2012, 04/08/2012, 11/08/2012, 01/09/2012, 08/09/2012	SO	SO	SO Until 21/07/2012, SO From 18/08/2012, not 01/09/2012, 08/09/2012	28/07/2012, 21/07/2012, 04/08/2012, 11/08/2012, 18/08/2012, 01/09/2012, 08/09/2012	SO	SO	SO	SO	SO	SO	SO	SO	SO
Tottenham South Jn	arr	1
Coppermill Junction	dep	2	02/09
	dep	3	02/11
	mgn	4
Temple Mills East Jn.	arr	5
	dep	6	02/16
	mgn	7
Lea Junction	dep	8	01/09	...	...	...	...	...	02/13½	02/16	02/24	02/33½	03/04½	03/04½	...	03/17	03/36	03/50
	dep	9	01/10	...	...	...	...	...	02/14½	02/17	02/25	02/34½	03/05½	03/05½	...	03/18	03/37	03/51
	mgn	10	(2)	...	...	...	...	...	...	...	(1)	...	(1)	(1)	...	...	...	...
Stratford	arr	11
	plt	12
	dep	13	01/15	...	...	...	...	02/19	...	...	02/29	02/37	03/08½	03/08½	...	03/20	03/40	03/53
Forest Gate Jn	dep-line	14	ML	...	...	...	...	DBL	...	...	ML	ML	ML	ML	...	ML	ML	ML
	mgn	15	...	...	...	...	...	...	...	...	(1)	...	...	...	...	...	...	(1)
	dep	16	01/21	...	...	...	...	...	...	...	02/33	02/40	03/11½	03/11½	...	03/23	03/45	03/57
Woodgrange Park	mgn	17	(2)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	(1½)
	dep	18	...	01/22½	01/38	01/38	01/56½	...	...	...	...	...	...	...	03/17	...	03/47	04/00
	mgn	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	(1)
Barking	plt	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	21	...	01/25	01/40½	01/40½	02/00½	...	...	...	...	...	...	...	03/21	...	03/52	04/04½
	dep-line	22	...	ML	ML	ML	GL	...	...	...	...	...	...	...	GL	...	ML	GL
Ripple Lane West S.S.	arr	23	...	...	...	...	...	...	...	...	...	...	...	03OP31	...	...	...
Ripple Lane H Group Sdgs	dep	24	...	...	...	...	...	...	...	...	...	...	...	03.33	...	...	...	...
	arr	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane Stora	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane Signal FW6	dep	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane F.L.T.	dep	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	dep	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock Reception	dep	34	...	01/29	01/44½	01/44½	02/15	...	...	...	...	...	...	...	...	...	03/56	04/19½
	mgn	35	...	(½)	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Down Yard	arr	36	...	...	...	...	...	...	...	...	...	...	...	03.46	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock A.R.C.	arr	38	...	...	...	...	02.23	...	...	...	...	...	...	...	...	...	...	...
	dep	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	arr	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet	dep	42	...	01/32	01/47	01/47	...	...	...	...	...	...	...	...	...	...	03/58	04/22
	mgn	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	(1)
Purfleet Long Siding	dep	44	...	01/36	01/51	01/51	...	...	...	...	...	...	...	...	...	...	04/02	04/27
	mgn	45	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Long Siding	arr	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

			17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32
Purfleet Deep Wtr Wf	dep	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Deep Wtr Wf (EWS)	dep	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Foster Yeoman	dep	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	54	...	01/40	01/56½	01/56½	...	...	...	...	...	...	...	...	...	...	04/06	04/31
Grays	mgn	55	...	(8)	(9)	(9)	...	...	...	...	...	...	...	...	...	...	...	...
	plt	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	57	...	01/50	02/06½	02/06½	...	...	...	...	...	...	...	...	...	...	04/09	04/32
	mgn	58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Seabrook R.S.	dep	59	...	01OPa55	02OPa11½	02OPa11½	...	...	...	...	...	...	...	...	...	...	04OPa14	04OPa37
Tilbury R.C.T.	arr	60	...	02.00	02.17	02.17	...	...	...	...	...	...	...	...	...	...	04.20	04.42
	dep	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	62	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury West Jn	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T.	arr	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T (DRS)	dep	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T (EWS)	dep	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Container Srvs EWS	dep	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thames Haven Jn	dep	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thames Haven T.C.	arr	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Coryton Thames Haven TC	arr	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

TOTTENHAM SOUTH JN TO THAMES HAVEN

Saturdays

			33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48
Signal ID			6002	6X35	6L86	4L82	4L58	4L69	6L58	6R59	4L38	4L81	6L25	6L99	4L84	4L84	4R98	4L27
Orig. Dep. Time			23.17	01.47	22.17	20.50	23.54	01.13	23.29		02.48	19.21	02.01	23.00	02.20	02.20	05.20	21.27
Orig. Loc. Name			Bardon Hill Quarry Fhh	Whitemoor Yard L.D.C Gbrf	Hope (Earles Sidings) Fhh	Ditton (Oconnor) Fliner	Lawley Street F.L.T.	Lawley Street F.L.T.	Pengam Reception Sidings		Davertry Drs (Malcolm W H)	Coatbridge F.L.T.	Croft Quarry Flhh	Peak Forest Cemex Sdgs	Lawley Street F.L.T.	Lawley Street F.L.T.	Tilbury R.C.T.	Trafford Park Euro Term
Dest. Loc. Name			Crawley Foster Yeoman	Hoo Junction Up Yard	West Thurrock Sidings Fhh	Felixstowe South F.L.T.	Ipswich S.S.	Felixstowe North F.L.T.	Harlow Mill Fhh				Bow Depot Flhh				Felixstowe North F.L.T.	Felixstowe South Ews
Timing Load			60-TR115	60H66S12	60HTR115	75C90S12	75C66S12	75C66S12	60-TR85	60-66S06	75C66S12	75C90S12	60-60S20	60-66S20	75C66S12	75C66S12	75C66S12	75C66S12
Operating Characteristics			QY	QY	Y	Z	QZ	Z	Q	Q	SO	Z	Q	QY	QYZ	QYZ	Z	Z
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO Until 21/07/2012, SO From 18/08/2012, not 01/09/2012, 08/09/2012	28/07/2012, 04/08/2012, 11/08/2012, 01/09/2012, 08/09/2012	SO	SO Until 21/07/2012, 18/08/2012, 25/08/2012
Tottenham South Jn	arr	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Coppermill Junction	dep	2	03/45	03/53½	...	...	...	...	...	...	...	...	05/11	...	...	...	...	...
	dep	3	03/47	03/55	...	...	...	...	...	...	...	...	05/13	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Temple Mills East Jn.	arr	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	6	04/09	04/00	...	...	...	...	...	...	...	...	05/18	...	...	...	06/37	...
	mgn	7	...	...	...	...	...	...	...	...	...	...	(1)	...	...	...	...	...
Lea Junction	dep	8	04/12	...	...	04/19½	04/25	04/34	04/39½	...	04/52	05/07	...	05/18½	06/19	06/19	...	06/43
	dep	9	...	...	...	04/20½	04/29	04/35	04/41½	...	04/53	05/08	...	05/19½	06/21	06/24	06/42	06/44
	mgn	10	...	...	...	(½)	(1)	(2)	(2)	...	(1)	...	...	...	...	(3)	(3)	(3)
Stratford	arr	11	...	...	...	...	...	...	...	...	...	...	...	05°C22	...	...	...	...
	plt	12	...	...	...	...	...	...	...	...	...	...	...	10A	...	...	...	...
	dep	13	...	04/02	...	04/24	04/32	04/39	04/46½	...	04/56	05/11	05/22	05.2A	06/23	06/29	06/47	06/49
Forest Gate Jn	dep-line	14	...	AL	...	ML	ML	ML	...	...	ML	ML	DBL	ML	...	ML	ML	...
	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	(3)	(3)	...	...
	dep	16	...	...	...	04/28	04/36	04/43	...	...	05/00½	05/17	...	05/30	06/36	06/36	06/50	06/52
Woodgrange Park	mgn	17	...	...	...	...	...	...	...	...	...	...	...	...	(2½)	(2½)	...	...
	dep	18	...	...	04/05	...	...	...	...	...	05/02	05/19	...	05/32	06/40	06/40	...	...
	mgn	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	plt	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	21	...	...	04/09	...	...	...	...	...	05/05	05/23	...	05/35	06/43	06/43	...	...
	dep-line	22	...	...	ML	...	...	...	...	...	GL	ML	...	GL	ML	ML	...	...
Ripple Lane West S.S.	arr	23	...	...	...	...	...	...	...	...	...	...	05C45	...	...	...	...
Ripple Lane H Group Sdgs	dep	24	...	...	...	...	...	...	...	05.01	...	...	...	05.55	...	...	...	...
	arr	25	...	...	...	...	...	...	...	...	...	...	...	06DRM02	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...	...	06.09	...	...	...	...
Ripple Lane Stora	arr	27	...	...	...	...	...	...	...	...	...	...	06.14	...	...	...	...
Ripple Lane Signal FW6	dep	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane F.L.T.	arr	31	...	...	...	...	...	...	...	...	05U22	...	...	...	...	...	...	...
	dep	32	...	...	...	...	...	...	...	...	06.02	...	...	...	...	...	...	...
Dagenham Dock	arr	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	34	...	...	04/13	...	...	...	...	05/08	06/07	05/27	...	...	06/47	06/47	...	...
	mgn	35	...	...	(1)	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock Reception	arr	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Down Yard	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock A.R.C.	arr	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	42	...	...	04/17	...	...	...	...	05/11½	06/11	05/29	...	...	06/49½	06/49½	...	...
Purfleet	mgn	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	44	...	...	04/22	...	...	...	...	05/15½	06/15	05/33	...	...	06/53½	06/53½	...	...
	mgn	45	...	...	...	...	...	...	...	...	...	...	...	...	(3)	(3)	...	...
Purfleet Long Siding	arr	46	...	...	04PRRR25	...	...	...	...	...	...	...	...	...	...	...	...

			33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48
Purfleet Deep Wtr Wf	dep	47	...	...	04.45	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Deep Wtr Wf (EWS)	arr	50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Foster Yeoman	arr	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	54	...	...	...	...	...	...	...	05/19½	06/19	05/37	...	...	07/00½	07/00½	...	...
Grays	mgn	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	57	...	...	...	...	...	...	...	05/20½	06/20	05/40½	...	...	07/03	07/03	...	...
	mgn	58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Seabrook R.S.	dep	59	...	...	...	...	...	...	...	...	...	05OPa45½	...	...	07OPa08	07OPa08	...	...
Tilbury R.C.T.	arr	60	...	...	...	...	...	...	...	...	...	05.51	...	...	07.13	07.13	...	...
	dep	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	62	...	...	...	...	...	...	...	05/23	06/22½	...	...	...	...	...	...	...
Tilbury West Jn	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	64	...	...	...	...	...	...	...	...	06/24½	...	...	...	...	...	...	...
Tilbury I.R.F.T.	arr	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T (DRS)	dep	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	67	...	...	...	...	...	...	...	...	06.30	...	...	...	...	...	...	...
Tilbury I.R.F.T (EWS)	dep	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Container Srvs EWS	dep	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thames Haven Jn	dep	73	...	...	...	...	...	...	...	05/32	...	...	...	...	...	...	...	...
Thames Haven T.C.	arr	74	...	...	...	...	...	...	...	05RR43	...	...	...	...	...	...	...	...
	dep	75	...	...	...	...	...	...	...	06.03	...	...	...	...	...	...	...	...
Coryton Thames Haven TC	arr	76	...	...	...	...	...	...	...	06.34	...	...	...	...	...	...	...	...

TOTTENHAM SOUTH JN TO THAMES HAVEN

Saturdays

			49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64
Signal ID			4L27	4L27	6R28	4L95	4L95	7L98	7L98	4L02	4L02	4L02	4L02	4M71	6L35	6L35	4L89	4L89
Orig. Dep. Time			21.27	21.27		22.50	22.50	04.48	04.48	03.45	04.50	03.45	04.50	08.25	06.53	06.53	22.00	22.00
Orig. Loc. Name			Trafford Park Euro Term Felixstowe South Ews	Trafford Park Euro Term Felixstowe South Ews		Ditton (Oconnor) Fliner Felixstowe North F.L.T.	Ditton (Oconnor) Fliner Felixstowe North F.L.T.	Dollands Moor Sdgs	Dollands Moor Sdgs	Hams Hall Gbrf	Hams Hall Gbrf	Hams Hall Gbrf	Hams Hall Gbrf	Tilbury I.R.F.T (Drs)	Didcot T.C.	Didcot T.C.	Coatbridge F.L.T. Felixstowe North F.L.T.	Coatbridge F.L.T. Felixstowe North F.L.T.
Dest. Loc. Name										Felixstowe South Gbrf	Felixstowe South Gbrf	Felixstowe South Gbrf	Felixstowe South Gbrf	Davenporty Drs (Malcolm W H)				
Timing Load			75C66S12	75C66S12	60-66S06	75C66S12	75C66S12	45CTR85	45CTR85	75C66S12	75C66S12	75C66S12	75C66S12	75C66S12	50-66S14	50-66S14	75C86D16	75C86D16
Operating Characteristics			Z	Z		Z	Z	QYZ	QYZ	Y	QY	Y	QY				Z	Z
Dates Of Operation			SO From 15/09/2012	28/07/2012, 04/08/2012, 11/08/2012, 01/09/2012, 08/09/2012	SO	SO Until 21/07/2012, SO From 18/08/2012, not 01/09/2012, 08/09/2012	28/07/2012, 04/08/2012, 11/08/2012, 01/09/2012, 08/09/2012	28/07/2012, 04/08/2012, 11/08/2012, 01/09/2012, 08/09/2012	SO Until 21/07/2012, SO From 18/08/2012, not 01/09/2012, 08/09/2012	SO Until 21/07/2012, SO From 18/08/2012, not 01/09/2012, 08/09/2012	SO Until 21/07/2012, SO From 18/08/2012, not 01/09/2012, 08/09/2012	28/07/2012, 04/08/2012, 11/08/2012, 01/09/2012, 08/09/2012	28/07/2012, 04/08/2012, 11/08/2012, 01/09/2012, 08/09/2012	SO	28/07/2012, 04/08/2012, 11/08/2012, 01/09/2012, 08/09/2012	SO Until 21/07/2012, SO From 18/08/2012, not 01/09/2012, 08/09/2012	SO Until 21/07/2012, SO From 18/08/2012, not 08/09/2012	28/07/2012, 11/08/2012, 01/09/2012, 08/09/2012
Tottenham South Jn	arr	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Lea Junction	dep	8	06/43	06/44½	...	07/29½	07/42	...	...	08/16½	08/16½	08/19	08/19	...	...	...	09/48	09/51
	dep	9	06/44	06/45½	...	07/30½	07/43	...	...	08/19½	08/19½	08/20½	08/20½	...	...	...	09/49	09/52
Channelsea Jn	mgn	10	(3)	(3)	...	...	...	...	...	...	...	...	...	...	...	...	(1)	(1)
	arr	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	13	06/49	06/50½	...	07/32½	07/45	...	...	08/21½	08/21½	08/22½	08/22½	...	...	...	09/53	09/56
	dep-line	14	ML	ML	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	16	06/52	06/53½	...	07/50	07/50	...	...	08/30½	08/30½	08/30½	08/30½	...	...	...	10/17½	10/17½
	mgn	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	18	...	...	...	...	...	07/58	08/08½	...	...	...	...	...	09/10	09/11½	...	...
	mgn	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	plt	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	21	...	...	...	...	...	08/03½	08/12½	...	...	...	...	...	09/22	09/22	...	...
	dep-line	22	...	...	...	...	...	GL	GL	...	...	...	...	...	GL	GL	...	...
Ripple Lane West S.S.	arr	23	...	...	...	...	...	08OP13½	08OP22½	...	...	...	...	...	09OP32	09OP32	...	...
Ripple Lane H Group Sdgs	dep	24	...	...	06.51	...	...	08.15½	08.24½	...	...	...	...	...	09.34	09.34	...	...
	arr	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane Stora	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane Signal FW6	dep	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	29	...	...	...	...	...	...	...	...	...	...	...	08PRRM53	...	...	...	...
Ripple Lane F.L.T.	dep	30	...	...	...	...	...	...	...	...	...	...	...	08.57	...	...	...	...
	arr	31	...	...	...	...	...	...	...	...	...	...	...	09PRU01	...	...	...	...
	dep	32	...	...	...	...	...	...	...	...	...	...	...	09.48	...	...	...	...
Dagenham Dock	arr	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock Reception	arr	36	...	...	...	...	...	08.29	08.37½	...	...	...	...	...	09.47	09.47	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Down Yard	arr	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock A.R.C.	arr	40	...	...	07.14	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	42	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet	mgn	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	44	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	45	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Long Siding	arr	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

			49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64
Purfleet Deep Wtr Wf	dep	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Deep Wtr Wf (EWS)	arr	50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Foster Yeoman	dep	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	54	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	arr	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	arr	59	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	60	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Seabrook R.S.	arr	62	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury R.C.T.	arr	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	arr	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury West Jn	arr	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T.	arr	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T (DRS)	arr	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	79	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T (EWS)	dep	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	81	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Container Srvs EWS	arr	83	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	85	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thames Haven Jn	arr	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	87	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	88	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thames Haven T.C.	arr	89	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	91	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Coryton Thames Haven TC	dep	92	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	93	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	94	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

TOTTENHAM SOUTH JN TO THAMES HAVEN

Saturdays

			65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	
Signal ID			3S71	4L97	4L97	4L86	4L74	6M67	6M67	4R97	7L22	7L22	7L22	7L22	6V57	6V57	4L93	4L90	
Orig. Dep. Time			09.26	04.59	04.59	09.12	08.36	11.50	11.50	08.11	09.33	09.50	09.33	09.50	12.48	12.48	09.21	09.11	
Orig. Loc. Name			Broxbourne Down Pass Loop	Trafford Park F.L.T.	Trafford Park F.L.T.	Thamesport Fit	Hams Hall Reception Line	Broxbourne Redland Aggs	Broxbourne Redland Aggs	Felixstowe North F.L.T.	Dollands Moor Sdgs	Dollands Moor Sdgs	Dollands Moor Sdgs	Dollands Moor Sdgs	Harlow Mill Recp.	Harlow Mill Recp.	Crewe Bas Hall S.S.M.	Lawley Street F.L.T.	
Dest. Loc. Name			Barking Upney Junction	Felixstowe North F.L.T.	Felixstowe North F.L.T.		Parkeston S.S.	Mountsorrel Sdgs	Mountsorrel Sdgs						Acton T.C.	Acton T.C.	Felixstowe North F.L.T.	Felixstowe North F.L.T.	
Timing Load			SAND-D	75C66S12	75C66S12	75C66S12	75C66S12	60-TR40	60-TR40	75C66S12	45CTR85	45CTR85	45CTR85	45CTR85	60-66S04	60-66S04	75C66S12	75C66S12	
Operating Characteristics				Z	Z	QY	Z		QY	Z	QYZ	QYZ	QYZ	QYZ			YZ	Z	
Dates Of Operation			SO From 22/09/2012	28/07/2012, 04/08/2012, 11/08/2012, 01/09/2012, 08/09/2012	SO Until 21/07/2012, SO From 18/08/2012, not 01/09/2012, 08/09/2012	SO	SO	28/07/2012, 04/08/2012, 11/08/2012, 01/09/2012, 08/09/2012	SO Until 21/07/2012, SO From 18/08/2012, not 01/09/2012, 08/09/2012	SO	28/07/2012, 04/08/2012, 11/08/2012, 01/09/2012, 08/09/2012	28/07/2012, 04/08/2012, 11/08/2012, 01/09/2012, 08/09/2012	28/07/2012, 04/08/2012, 11/08/2012, 01/09/2012, 08/09/2012	SO Until 21/07/2012, SO From 18/08/2012, not 01/09/2012, 08/09/2012	SO Until 21/07/2012, SO From 18/08/2012, not 01/09/2012, 08/09/2012	SO Until 21/07/2012, SO From 18/08/2012, not 01/09/2012, 08/09/2012	28/07/2012, 04/08/2012, 11/08/2012, 01/09/2012, 08/09/2012	28/07/2012, 04/08/2012, 11/08/2012, 01/09/2012, 08/09/2012	SO
Tottenham South Jn	arr	1	
	dep	2	12/24	12/25	13/21½	13/21½	
	dep	3	12/25	12/26	13/23	13/23	
	mgn	4	
	arr	5	
	dep	6	12/30	12/31	12/41	13/28	13/54	
	mgn	7	(1)	(3)	(3)	(½)	
Lea Junction	dep	8	...	11/36	11/39	...	12/09½	12/43½	12/43	13/40½	...	14/06½	14/19	
	dep	9	...	11/37	11/40	...	12/11	...	12/49	14/07½	14/20	
	mgn	10	(2)	(5½)	...	
	arr	11	
	plt	12	
	dep	13	...	11/39	11/42	...	12/15½	...	12/51	13/56½	14/15	14/22	
	dep-line	14	ML	...	ML	
Forest Gate Jn	mgn	15	
	dep	16	...	11/50	11/50	...	12/18½	...	12/55	14/29½	14/29½	
	mgn	17	
Woodgrange Park	dep	18	10/13	...	...	11/58½	...	...	12/56½	13/12½	13/12½	13/12½	13/12½	...	...	...	...
	mgn	19	...	...	...	...	...	...	...	(2½)	(2½)	(5)	(5)	...	...	...	...
Barking	plt	20	
	dep	21	10/16	...	...	12/01	...	...	12/59	13/21½	13/21½	13/22½	13/22½	...	...	...	...
	dep-line	22	UCL	...	...	ML	...	...	ML	GL	GL	GL	GL	...	...	...	...
	arr	23	...	...	...	...	...	...	...	13OP32½	13OP32½	13OP32½	13OP32½	...	...	...	...
Ripple Lane West S.S.	dep	24	...	...	...	...	...	...	...	13.34½	13.34½	13.34½	13.34½	...	...	...	...
	arr	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane F.L.T.	arr	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	arr	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	34	...	...	...	12/09	...	...	13/03	...	...	...	...	...	...	...	...
	mgn	35	...	...	...	(2)	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock Reception	arr	36	...	...	...	...	...	...	...	13.48	13.48	13.48	13.48	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	42	...	...	...	12/13½	...	...	13/05½	...	...	...	...	...	...	...	...
	mgn	43	...	...	...	(4)	...	...	...	...	...	...	...	...	...	...	...
	dep	44	...	...	...	12/21½	...	...	13/09½	...	...	...	...	...	...	...	...
Purfleet	dep	45	...	...	...	(4)	...	...	(1)	...	...	...	...	...	...	...	...
	mgn	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Long Siding	arr	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

			65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80
Purfleet Deep Wtr Wf	dep	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Deep Wtr Wf (EWS)	dep	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Foster Yeoman	dep	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	54	...	...	...	12/29½	...	...	...	13/14½	...	...	...	...	...	...	...	...
Grays	mgn	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	57	...	...	...	12/32	...	...	...	13/17	...	...	...	...	...	...	...	...
	mgn	58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Seabrook R.S.	dep	59	...	...	...	12OPa37	...	...	...	13OPa22	...	...	...	...	...	...	...	...
Tilbury R.C.T.	arr	60	...	...	...	12.42	...	...	...	13.27	...	...	...	...	...	...	...	...
	dep	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	62	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury West Jn	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T.	arr	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T (DRS)	dep	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T (EWS)	dep	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Container Svcs EWS	dep	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thames Haven Jn	dep	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thames Haven T.C.	arr	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Coryton Thames Haven TC	arr	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

TOTTENHAM SOUTH JN TO THAMES HAVEN

Saturdays

			81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96
Signal ID			4L93	0R82	3S75	6R29	4L39	4L20	4L20	4L22	6L81	6L81	4L34	3S77	0L23			
Orig. Dep. Time			09.21	11.34	14.43	16.04	12.23	12.44	12.44	12.44	14.23	14.23	10.28	18.25	20.02			
Orig. Loc. Name			Crewe Bas Hall S.S.M.	Ipswich H.S.	Gas Factory Loop	Bow Depot (Olympics)	Morris Cowley M.A.T.	Hams Hall Gbrf	Hams Hall Gbrf	Hams Hall Gbrf	Calvert (Shanks&Mcewan)FI	Calvert (Shanks&Mcewan)FI	Barton Dock Road (Gbrf)	Upminster	Cricklewood F/L Heavy Haul			
Dest. Loc. Name			Felixstowe North F.L.T.		Shoeburyness			Parkeston H.S.	Parkeston H.S.	Felixstowe North Gbrf			Ripple Lane F.L.T. (Gbrf)					
Timing Load			75C66S12	LD75	SAND-D	60-66S06	75-66S08	75C66S12	75C66S12	75C66S12	60-TR40	60-TR40	75C66S12	SAND-D	LD75			
Operating Characteristics			YZ	Q		SO	Q	QZ	QZ	Z	Q	Q						
Dates Of Operation			SO Until 21/07/2012, SO From 18/08/2012, not 01/09/2012, 08/09/2012	SO	SO From 22/09/2012	SO	SO	28/07/2012, 04/08/2012, 11/08/2012, 01/09/2012, 08/09/2012	SO Until 21/07/2012, SO From 18/08/2012, not 01/09/2012, 08/09/2012	SO	SO Until 21/07/2012, SO From 18/08/2012, not 01/09/2012, 08/09/2012	28/07/2012, 04/08/2012, 11/08/2012, 01/09/2012, 08/09/2012	SO	SO From 22/09/2012	SO			
Tottenham South Jn	arr	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Coppermill Junction	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Temple Mills East Jn.	arr	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Lea Junction	dep	8	14/19	...	...	...	...	16/49½	16/47½	16/47½	...	...	...	...	...	...	...	...
Channelsea Jn	dep	9	14/20	...	...	...	...	16/50½	16/51	16/51	...	...	...	...	...	...	...	...
	mgn	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stratford	arr	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	13	14/22	...	...	16/10	...	16/52½	16/53	16/53	...	...	...	...	...	...	...	...
	dep-line	14	...	...	...	ML	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	15	...	...	...	(½)	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	16	14/29½	...	...	16/15½	...	16/59½	16/59½	16/59½	...	...	...	...	...	...	...	...
	mgn	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	18	...	14/40½	...	16/17	16/40½	...	...	...	17/42½	17/44½	17/55½	...	20/59	...	...	...
	mgn	19	...	...	...	...	...	...	...	...	...	...	...	...	(½)	...	...	...
Barking	plt	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	21	...	14/43	14/51½	16/22	16/43	...	...	...	17/46½	17/51½	17/58	...	21/03½	...	...	...
	dep-line	22	...	UCL	ML	GL	ML	...	...	...	GL	GL	GL	...	ML	...	...	...
Ripple Lane West S.S.	arr	23	...	...	...	16.32	...	...	...	...	...	...	...	...	...	...	...	...
	dep	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane H Group Sdgs	arr	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane Stora	arr	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane Signal FW6	arr	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane F.L.T.	arr	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	arr	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	34	...	...	14/57½	...	16/47	...	...	...	17/59½	18/04½	...	...	21/07½	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock Reception	arr	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Down Yard	arr	38	...	...	...	...	...	...	...	...	18.06	18.11	...	...	21.15	...	...	...
	dep	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock A.R.C.	arr	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	42	...	...	15/02½	...	16/49½	...	...	...	...	...	...	...	...	...	...	...
	mgn	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet	dep	44	...	...	15/07½	...	16/55	...	...	...	...	...	...	...	...	...	...	...
	mgn	45	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Long Siding	arr	46	...	...	...	...	16RR58½	...	...	...	...	...	...	...	...	...	...	...

			81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96
Purfleet Deep Wtr Wf	dep	47	...	...	...	...	17.43½	...	...	...	...	...	...	...	...	...	...	...
	arr	48	...	...	...	...	18.03½	...	...	...	...	...	...	...	...	...	...	...
Purfleet Deep Wtr Wf (EWS)	dep	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Foster Yeoman	dep	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	54	...	15/39½	15/10½	...	...	...	...	...	...	...	...	18/41½	...	...	...	...
Grays	mgn	55	...	(1)	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	56	...	...	...	...	...	...	...	...	...	...	...	2	...	...	...	...
	dep	57	...	15/42½	15/12½	...	...	...	...	...	...	...	...	18OPk43	...	...	...	...
	mgn	58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Seabrook R.S.	dep	59	...	15OPa47½	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury R.C.T.	arr	60	...	15.53	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	62	...	...	15/18	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury West Jn	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T.	arr	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T (DRS)	dep	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T (EWS)	dep	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Container Srvs EWS	dep	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thames Haven Jn	dep	73	...	...	15/29	...	...	...	...	...	...	...	...	...	...	...	...	...
Thames Haven T.C.	arr	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Coryton Thames Haven TC	arr	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

TOTTENHAM SOUTH JN TO THAMES HAVEN

Sundays

			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Signal ID			0L33	4L26	4L26	4L26	4L26	3S41	3S21									
Orig. Dep. Time			18.28	15.30	17.06	15.30	17.06	20.26	21.06									
Orig. Loc. Name			Willesden T.M.D	Birch Coppice Gbrf	Hams Hall Gbrf	Birch Coppice Gbrf	Hams Hall Gbrf	Broxbourne Down Pass Loop	Chippenham Jn									
Dest. Loc. Name			Ripple Lane F.L.T. (Gbrf)	Colchester Goods Loop	Colchester Goods Loop	Colchester Goods Loop	Colchester Goods Loop	Shoeburyness	London Liverpool Street									
Timing Load			LD75	75C66S14	75C66S14	75C66S14	75C66S14	SAND-D	SAND-D									
Operating Characteristics			QY	QY	QY	QY	QY											
Dates Of Operation			Sun Until 22/07/2012, Sun From 19/08/2012, not 02/09/2012, 09/09/2012	Sun Until 22/07/2012, Sun From 19/08/2012, not 02/09/2012, 09/09/2012	Sun Until 22/07/2012, Sun From 19/08/2012, not 02/09/2012, 09/09/2012	29/07/2012, 05/08/2012, 12/08/2012, 02/09/2012, 09/09/2012	29/07/2012, 05/08/2012, 12/08/2012, 02/09/2012, 09/09/2012	Sun From 16/09/2012	Sun From 16/09/2012									
Tottenham South Jn	arr	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Coppermill Junction	dep	2	...	...	...	...	...	...	23/42	...	...	...	...	...	...	...	...	...
	dep	3	...	...	...	...	...	...	23/44	...	...	...	...	...	...	...	...	...
Temple Mills East Jn.	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	6	...	...	...	...	...	...	23/49	...	...	...	...	...	...	...	...	...
	mgn	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Lea Junction	dep	8	...	20/16½	20/16½	20/20	20/20	...	...	...	...	...	...	...	...	...	...	...
Channelsea Jn	dep	9	...	20/17½	20/17½	20/21	20/21	...	...	...	...	...	...	...	...	...	...	...
Stratford	mgn	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	13	...	20/19½	20/19½	20/23	20/23	...	23/52	...	...	...	...	...	...	...	...	...
	dep-line	14	...	ML	ML	...	...	...	BL	...	...	...	...	...	...	...	...	...
	mgn	15	...	...	...	...	...	...	[2](¼)	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	16	...	20/22½	20/22½	20/30½	20/30½	...	...	...	...	...	...	...	...	...	...	...
	mgn	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	18	19/31	...	...	...	...	21/00½	...	...	...	...	...	...	...	...	...	...
	mgn	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	plt	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	21	19/34	...	...	...	...	21/06½	...	...	...	...	...	...	...	...	...	...
	dep-line	22	GL	...	...	...	...	DCL	...	...	...	...	...	...	...	...	...	...
Ripple Lane West S.S.	arr	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane H Group Sdgs	arr	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane Stora	arr	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane Signal FW6	arr	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane F.L.T.	arr	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	arr	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock Reception	arr	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Down Yard	arr	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock A.R.C.	arr	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	42	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet	dep	44	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	45	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Long Siding	arr	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Purfleet Deep Wtr Wf	dep	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Deep Wtr Wf (EWS)	dep	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Foster Yeoman	dep	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	54	...	...	...	...	...	21/39½	...	...	...	...	...	...	...	...	...	...
Grays	mgn	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	57	...	...	...	...	...	21/41½	...	...	...	...	...	...	...	...	...	...
	mgn	58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Seabrook R.S.	dep	59	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury R.C.T.	arr	60	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	62	...	...	...	...	...	21/46½	...	...	...	...	...	...	...	...	...	...
Tilbury West Jn	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T.	arr	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T (DRS)	dep	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T (EWS)	dep	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Container Srvs EWS	dep	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thames Haven Jn	dep	73	...	...	...	...	...	21/57½	...	...	...	...	...	...	...	...	...	...
Thames Haven T.C.	arr	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Coryton Thames Haven TC	arr	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

THAMES HAVEN TO TOTTENHAM SOUTH JN

Mondays to Fridays
until 10 August

			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Signal ID			4M73	4M73	4M73	6V22	6V24	4M42	4M73	4M73	6V22	6V24	4M42	4M42	4V30	4M42	6X41	6X41
Orig. Dep. Time			21.28	21.28	21.28	23.44	23.44	22.08	21.28	21.28	23.44	23.44	22.08	22.08	23.00	22.08		
Orig. Loc. Name			Felixstowe South F.L.T.	Felixstowe South F.L.T.	Felixstowe South F.L.T.	Dagenham Dock A.R.C.	Dagenham Dock A.R.C.	Felixstowe North F.L.T.	Felixstowe South F.L.T.	Felixstowe South F.L.T.	Dagenham Dock A.R.C.	Dagenham Dock A.R.C.	Felixstowe North F.L.T.	Felixstowe North F.L.T.	Tilbury R.C.T.	Felixstowe North F.L.T.		
Dest. Loc. Name			Ditton (Oconnor) Fliner	Ditton (Oconnor) Fliner	Ditton (Oconnor) Fliner	Whatley Quarry	Whatley Quarry	Garston F.L.T.	Ditton (Oconnor) Fliner	Ditton (Oconnor) Fliner	Whatley Quarry	Whatley Quarry	Garston F.L.T.	Garston F.L.T.	Bristol Freightliner Trm	Garston F.L.T.	Garston(Speke) T.C.	Garston(Speke) T.C.
Timing Load			75C66S14	75C86D16	75C66S14	60-59S06	60-59S06	75C86D16	75C86D16	75C66S14	60-59S06	60-59S06	75C86D16	75C86D16	75C66S12	75C86D16	60-66S12	60-66S12
Operating Characteristics			Z	Z	Z	QY	QY	Z	Z	Z	QY	QY	Z	Z	Z	Z	Z	Z
Dates Of Operation			ThO From 28/06/2012 Until 26/07/2012	30/07/2012, 06/08/2012	ThO Until 21/06/2012	FSX Until 26/07/2012	FSX Until 26/07/2012	FO Until 27/07/2012	TWThO Until 21/06/2012	TWThO From 26/06/2012 Until 26/07/2012	FSX From 30/07/2012 Until 09/08/2012	FSX From 30/07/2012 Until 09/08/2012	MSX From 31/07/2012 Until 10/08/2012	TWThO From 26/06/2012 Until 26/07/2012	FSX	TWThO Until 21/06/2012	MSX From 26/06/2012 Until 26/07/2012	MSX Until 22/06/2012
Coryton Thames Haven TC	dep	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thames Haven T.C.	arr	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thames Haven Jn	dep	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T (EWS)	dep	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T (DRS)	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T (FLT)	dep	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Container Svcs EWS	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury West Jn	dep	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury R.C.T.	dep	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Seabrook R.S.	arr	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	plt	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Foster Yeoman	dep	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Deep Wtr Wf (EWS)	dep	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Deep Wtr Wf (RFD)	dep	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Long Siding	arr	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock A.R.C.	dep	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock Reception	arr	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	00.32	00.32
Dagenham Dock	dep	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane Signal Fw6	arr	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane F.L.T.	arr	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane Stora	dep	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane H Group Sdgs	arr	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane West S.S.	arr	42	...	...	...	←-----	←-----	...	...	...	←-----	←-----	...	...	...	...	...	...
	dep	43	...	...	...	...	...	...	...	...	...	...	...	...	00.25	...	...	...
Barking	plt	44	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	45	...	...	...	00/06½	00/06½	...	...	...	00/07½	00/07½	...	...	00/36	...	00/43	00/45
	mgn	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	47	...	...	...	00/09½	00/09½	...	...	...	00/12	00/12½	...	...	00/38½	...	00/47½	00/47½

			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Forest Gate Jn	mgn	48	...	...	...	...	...	...	...	...	(1½)	(1)	...	...	...	...	...	...
	dep	49	<-----	...	<-----	...	...	00/07	00/07	00/07	...	...	00/09	00/19	...	00/26	00/49	00/49
	dep-line	50	...	...	...	...	...	ML	EL	ML	...	...	ML	ML	...	EL	EL	EL
Stratford	mgn	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	52	...	<-----	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	53	00/02	...	00/02	...	...	00/10	00/11	00/12	...	...	00/12	00/22	...	00/35	00/53	00/53
	mgn	54	...	...	(1½)	...	...	...	...	...	...	...	...	...	...	...	...	...
Channelsea Jn	dep	55	00/04	00/04	00/05½	...	...	00/13	00/14	00/14	...	...	00/15	00/25	...	00/38	00/55	00/55
	mgn	56	...	...	...	...	...	...	(2)	...	...	...	...	...	...	...	...	...
Lea Junction	dep	57	00/04½	00/04½	00/06	...	...	00/13½	00/16½	00/14½	...	...	00/28	00/25½	...	00/38½	00/55½	00/55½
Temple Mills East Jn.	dep	58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	59	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Coppermill Jn Sig L1005	arr	60	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Coppermill Junction	dep	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	62	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tottenham South Jn	arr	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

THAMES HAVEN TO TOTTENHAM SOUTH JN

Mondays to Fridays
until 10 August

			17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32
Signal ID			6X41	6X41	6M75	6V55	6V61	6V55	6V55	6V55	6V23	4M72	4M43	4M72	4M72	4M43	6O50	6O50
Orig. Dep. Time					23.44	00.50	00.50	00.50	00.50	00.50	00.50				00.57		00.55	00.55
Orig. Loc. Name					Southminster C.E.G.B.	Marks Tey Tarmac	Marks Tey Tarmac	Marks Tey Tarmac	Marks Tey Tarmac	Marks Tey Tarmac	Marks Tey Tarmac				Tilbury R.C.T.		Marks Tey Tarmac	Marks Tey Tarmac
Dest. Loc. Name			Garston(Speke) T.C.	Garston(Speke) T.C.	Crewe Coal Sidings (Drs)	Hayes & H'ton Tarmac Sdgs	Hayes & H'ton Tarmac Sdgs	Hayes & H'ton Tarmac Sdgs	Hayes & H'ton Tarmac Sdgs	Hayes & H'ton Tarmac Sdgs	Brentford Town Day & Sons	Lawley Street F.L.T.	Lawley Street F.L.T.	Garston F.L.T.	Lawley Street F.L.T.	Lawley Street F.L.T.	Crawley New Yard R.M.C.	Crawley New Yard R.M.C.
Timing Load			60-66S12	60-66S12	60-66S04	60H66S22	60H66S22	60H66S22	60H66S22	60H66S22	60H66S18	75C66S12	75C66S12	75C66S12	75C66S12	75C66S12	60H66S14	60H66S14
Operating Characteristics					QY	QY	QY	QY	QY	QY	QY	YZ	QYZ	YZ	YZ	QYZ		
Dates Of Operation			MSX From 27/07/2012 Until 10/08/2012	MSX From 27/07/2012 Until 10/08/2012	WFO	27/07/2012, 03/08/2012, 10/08/2012	27/07/2012, 03/08/2012, 10/08/2012	TWThO From 31/07/2012 Until 09/08/2012	FO Until 20/07/2012	TWThO Until 26/07/2012	WO	MSX Until 27/07/2012	MSX From 31/07/2012 Until 10/08/2012	MSX From 31/07/2012 Until 10/08/2012	MSX Until 27/07/2012	MSX	TO Until 24/07/2012	31/07/2012, 07/08/2012
Coryton Thames Haven TC Thames Haven T.C.	dep	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thames Haven Jn	dep	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T (EWS) Tilbury I.R.F.T (DRS) Tilbury I.R.F.T. (FLT) Tilbury Container Svcs EWS	dep	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury West Jn Tilbury Town	dep	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury R.C.T. Seabrook R.S.	dep	13	...	...	...	...	...	...	...	...	...	00.57	01.10	01.10	...	01.34	...	...
	arr	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays West Thurrock Jn	plt	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	17	...	...	...	...	...	...	...	...	...	01/08	01/20	01/20	...	01/44	...	...
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	19	...	...	...	...	...	...	...	...	...	01/09	01/21	01/21	...	01/46	...	...
Purfleet Foster Yeoman Purfleet Deep Wtr Wf (EWS) Purfleet Deep Wtr Wf (RFD) Purfleet Long Siding	dep	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Rainham	dep	26	...	...	...	...	...	...	...	...	...	01/13	01/25	01/25	...	01/50	...	...
	mgn	27	...	...	...	...	...	...	...	...	...	...	(3)	(3)	...	...	...	...
	dep	28	...	...	...	...	...	...	...	...	...	01/17	01/32	01/32	...	01/54	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock A.R.C. Dagenham Dock Reception	dep	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	32	00.32	00.45	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	dep	33	...	...	...	...	...	...	...	...	...	01/20	01/35	01/35	...	01/56½	...	...
	mgn	34	...	...	...	...	...	...	...	...	...	...	...	...	...	(1)	...	...
Ripple Lane Signal Fw6	arr	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane F.L.T.	arr	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane Stora Ripple Lane H Group Sdgs	dep	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane West S.S.	dep	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	42	...	...	...	...	...	...	...	...	...	01OP24½	...	...	←-----	...	...	...
	dep	43	...	...	...	...	...	...	...	...	...	01.38½	...	...	...	...	...	...
Barking	plt	44	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	45	00/45	00/58	...	...	...	...	...	...	...	01/50	01/40	01/40	01/50	02/02	...	...
	mgn	46	...	...	...	...	...	...	...	...	...	(1)<1>	...	...	(1)<1>	...	...	...
	dep	47	00/48½	01/00½	...	...	...	...	...	...	...	----->	01/43½	01/43½	01/54½	02/04½	...	...
Woodgrange Park	dep	47	00/48½	01/00½	...	...	...	...	...	...	...	...	...	...	...	...	...

			17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32
Forest Gate Jn	mgn	48	(1)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	49	00/51	...	01/04	01/52	01/52	02/00	02/02	02/01	02/01	...	...	...	...	02/06	02/10½	02/10½
	dep-line	50	EL	...	EL	ML	ML	ML	EL	EL	EL	...	...	...	...	EL	EL	EL
Stratford	mgn	51	...	...	(1)	...	...	...	...	(1)	(1)	...	...	...	...	...	...	...
	plt	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	53	00/56½	...	01/14	01/55	01/55	02/03	02/05	02/05	02/05	...	...	...	...	02/10	02/14½	02/17
	mgn	54	2	2	[2](1)	[2]	[2]	[2]	[2]	[2]
Channelsea Jn	dep	55	00/58½	...	01/16	02/01	02/01	02/08	02/09	02/09	02/09	...	...	...	...	02/12	02/18½	02/21
	mgn	56	...	...	...	(1)	...	(5)	...	(4)	(4)	...	...	...	...	...	...	...
Lea Junction	dep	57	00/59	...	01/16½	...	02/01½	...	...	...	...	...	...	...	...	02/12½	02/19	02/21½
Temple Mills East Jn.	dep	58	...	...	...	02/07	...	02/18	02/14	02/18	02/18	...	...	...	...	...	...	...
	mgn	59	...	...	...	...	...	(5½)	...	(5½)	(5½)	...	...	...	...	...	...	...
Coppermill Jn Sig L1005	arr	60	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Coppermill Junction	dep	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	62	...	...	...	02/14½	...	02/31	02/21½	02/31	02/31	...	...	...	...	...	...	...
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tottenham South Jn	arr	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	65	...	...	...	02/15½	...	02/32	02/22½	02/32	02/32	...	...	...	...	...	...	...

THAMES HAVEN TO TOTTENHAM SOUTH JN

Mondays to Fridays
until 10 August

			33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48
Signal ID			3Q63	6M90	4V40	4V40	4M75	4M52	6V53	6Y35	4R28	0R31	0R31	4M01	4E28	6V90	7L54	6M64
Orig. Dep. Time			22.36	02.57			23.36	00.27	04.15					01.48			03.57	
Orig. Loc. Name			East Ham E.M.U.D.	West Thurrock Sidings Fhh			Felixstowe North F.L.T.	Felixstowe North F.L.T.	Bow Depot (Olympics)					Felixstowe South Gbrf			Acton T.C.	
Dest. Loc. Name			East Ham E.M.U.D.	Hope (Earles Sidings) Fhh	Morris Cowley M.A.T.	Morris Cowley M.A.T.	Birch Coppice Freightliner	Ditton (Oconnor) Fliner	Merehead Quarry	Ipswich S.S.				Barton Dock Road (Gbrf)	Wakefield Europort	Acton T.C.	Harlow Mill Recp.	Wembley Eur Frt Ops Cntr
Timing Load			UTU24R	60-TR40	75-66S10	75-66S10	75C66S12	75C66S12	60-TR40	60-66S06	60-66S16	LD75	LD75	75C66S12	75C66S12	60H66S14	45H59S18	60-66S08
Operating Characteristics			QY	Y	Q		Z	QYZ	QY		Q			Y	QYZ			
Dates Of Operation			WO	MSX	MThO	TWFO	MSX	MSX	MSX	WO	WO	TWFO	ThO	MSX Until 26/07/2012	MSX	MSX	SX	MSX
Coryton Thames Haven TC	dep	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thames Haven T.C.	arr	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thames Haven Jn	dep	4	00/45	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	5	[2]	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T (EWS)	dep	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T (DRS)	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T. (FLT)	dep	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Container Srvs EWS	dep	9	...	...	...	...	...	...	...	03.06	...	...	...	03.33	...	...	...	...
Tilbury West Jn	dep	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	11	00/57½	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury R.C.T.	dep	13	...	...	...	...	...	...	...	...	03RRk41	...	...	...	04RRk08	...	...	...
Seabrook R.S.	arr	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	plt	16	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	17	02RMk09½	...	...	...	...	...	...	...	03/51	...	...	...	04/18	...	...	...
West Thurrock Jn	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	19	02/11½	...	...	...	...	...	...	...	03/52½	...	...	...	04/19	...	...	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Foster Yeoman	dep	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Deep Wtr Wf (EWS)	dep	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	05.02
Purfleet Deep Wtr Wf (RFD)	dep	23	...	...	02.56	02.56	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Long Siding	arr	24	...	03OP07	03OP16	03OP16	...	...	...	...	...	...	...	...	...	...	...	05OP12
	dep	25	...	03.07½	03.17	03.17	...	...	...	...	...	...	...	...	...	...	...	05.13
Purfleet	dep	26	02/17½	03/10½	03/20	03/20	...	...	...	...	03/56½	...	...	...	04/23	...	...	05/16
Rainham	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	28	02/24	03/14½	03/25½	03/25½	...	...	...	...	04/00½	...	...	...	04/27	...	...	05/21½
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock A.R.C.	dep	30	...	...	...	...	...	...	...	...	...	...	...	...	...	04.28	...	...
Dagenham Dock Reception	arr	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	32	...	...	...	...	...	...	...	...	...	04.20	04.20	...	...	...	...	...
Dagenham Dock	dep	33	02/28	03/17½	03/28	03/28	...	...	...	...	04/04½	...	...	...	04/29½	...	...	05/24
	mgn	34	[1]	<1>	...	...	...	...	...	...	...	...	...	...	...	...	...	<1>
Ripple Lane Signal Fw6	arr	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane F.L.T.	dep	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane Stora	dep	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane H Group Sdgs	arr	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane West S.S.	arr	42	...	...	...	...	...	...	...	...	04.12	04.32	04.32	...	...	...	...	...
	dep	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	plt	44	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	45	02@OP38	03/23½	03/32	03/32	...	...	...	04/18	...	...	...	...	04/34	04/56	...	05/28½
	mgn	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	47	02/42	03/26½	03/34½	03/34½	...	...	...	04/21½	...	...	...	...	04/36½	05/03	...	05/31
	mgn	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	49	02/44	...	...	...	03/08	03/38½	...	04/23	...	...	...	04/28	04/40	...	...	...
	dep-line	50	EL	...	...	...	EL	EL	...	ML	...	...	...	ML	ML	...	...	...

		33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48
Stratford	mgn	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	52	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	53	02@OPa50	...	...	...	03/11	03/42	...	04/26	...	...	04/32	04/43	...	04/53	...
	mgn	54	...	...	...	...	(2)	[2]	...	...	...	...	[2]	...	...	...	...
Channelsea Jn	dep	55	02/53½	...	...	...	03/15	03/46	04/24	04/28	...	...	04/36	04/45	...	...	...
	mgn	56	...	...	...	...	...	...	...	...	...	...	(½)	...	...	...	...
Lea Junction	dep	57	02/54	...	...	...	03/15½	03/46½	04/24½	...	...	...	04/37	04/45½	...	...	...
Temple Mills East Jn.	dep	58	...	...	...	...	...	...	04/33	...	...	...	...	...	...	04/55	...
	mgn	59	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Coppermill Jn Sig L1005	arr	60	...	...	...	...	...	...	...	...	...	...	...	...	...	05*02	...
Coppermill Junction	dep	61	...	...	...	...	...	...	...	...	...	...	...	...	...	05.02	...
	dep	62	...	...	...	...	...	...	...	...	...	...	...	...	...	05/04	...
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tottenham South Jn	arr	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	05/05	...

@ 3Q63: Timing Load Change from UTU24R to SAND-D at Barking
 @ 3Q63: Timing Load Change from SAND-D to UTU24R at Stratford

THAMES HAVEN TO TOTTENHAM SOUTH JN

Mondays to Fridays
until 10 August

			49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64
Signal ID			6V36	4M45	4M45	0M22	4M21	4M21	4R98	4M74	4M74	6M71	4M86	4M86	6L63	6L63	4L50	
Orig. Dep. Time			05.02	02.54	02.54	05.24	03.23	03.23		04.45	04.45	06.15	03.05	03.05	05.14	04.36	04.36	05.40
Orig. Loc. Name			Bow Depot (Olympics)	Felixstowe South F.L.T.	Felixstowe South F.L.T.	Dagenham Down Yard	Felixstowe North Gbrf	Felixstowe North Gbrf		Ipswich Griffin Wharf	Ipswich Griffin Wharf	Bow East Fihh (Olympics)	Felixstowe North F.L.T.	Felixstowe North F.L.T.	Ipswich S.S.	Sheerness Steel Works	Sheerness Steel Works	Willesden Euroterminal
Dest. Loc. Name			Appleford Sidings	Ditton (Oconnor) Fliner	Ditton (Oconnor) Fliner	Cricklewood F/L Heavy Haul	Hams Hall Gbrf	Hams Hall Gbrf	Felixstowe North F.L.T.	Birch Coppice Exchange Sdg	Birch Coppice Exchange Sdg	Bardon Hill Quarry Fhh	Lawley Street F.L.T.	Lawley Street F.L.T.	Lawley Street F.L.T.	Snailwell Sdg	Snailwell Sdg	Whitemoor Yard L.D.C Gbrf
Timing Load			60H66S20	75C90S12	75C90S12	LD75	75C66S12	75C66S12	75C66S12	75C66S12	75C66S12	60-60S06	75C66S12	75C66S12	75C66S12	60-66S06	60-66S06	75-66S12
Operating Characteristics				Z	Z		QZ	QZ	Z			Y	Z	Z	Z	Q	Q	
Dates Of Operation			MSX	MSX Until 26/07/2012	MSX From 27/07/2012 Until 10/08/2012	SX	MSX From 27/07/2012 Until 10/08/2012	MSX Until 26/07/2012	SX	MSX Until 26/07/2012	MSX From 27/07/2012 Until 10/08/2012	WO	SX From 27/07/2012 Until 10/08/2012	MSX Until 26/07/2012	MO Until 23/07/2012	27/07/2012, 03/08/2012, 10/08/2012	FO Until 20/07/2012	TThO Until 26/07/2012
Coryton Thames Haven TC Thames Haven T.C.	dep	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thames Haven Jn	dep	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T (EWS) Tilbury I.R.F.T (DRS) Tilbury I.R.F.T. (FLT) Tilbury Container Svcs EWS	dep	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury West Jn Tilbury Town	dep	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury R.C.T. Seabrook R.S.	dep	13	...	...	...	...	...	...	05.12	...	...	...	...	...	...	...	...	...
	arr	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays West Thurrock Jn	plt	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	17	...	...	...	...	...	...	05/22	...	...	...	...	...	...	...	...	...
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	19	...	...	...	...	...	...	05/24	...	...	...	...	...	...	...	...	...
Purfleet Foster Yeoman Purfleet Deep Wtr Wf (EWS) Purfleet Deep Wtr Wf (RFD) Purfleet Long Siding	dep	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Rainham	dep	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	05/28	...	...	...	...	...	...	...	...	...
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	28	...	...	...	...	...	...	05/32	...	...	...	...	...	...	...	...	...
Dagenham Dock A.R.C. Dagenham Dock Reception	dep	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	dep	33	...	...	...	05/31	...	...	05/34½	...	...	...	...	...	...	...	...	...
	mgn	34	...	...	...	<1>	...	...	<1>	...	...	...	...	...	...	...	...	...
Ripple Lane Signal Fw6	arr	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane F.L.T.	dep	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane Stora Ripple Lane H Group Sdgs	dep	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane West S.S.	dep	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	42	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking Woodgrange Park	plt	44	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	45	...	...	...	05/38	...	...	05/43	...	...	...	...	...	...	...	...	...
	mgn	46	...	...	...	(1)	...	...	...	...	...	...	...	...	...	...	...	...
	dep	47	...	...	...	05/42	...	...	05/48½	...	...	...	...	...	...	...	...	...
mgn	48	...	...	...	...	...	...	(3)	...	...	...	...	...	...	...	...	...

		49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	
Forest Gate Jn	dep	49	...	05/29½	05/29	...	05/43	05/42	05/53	06/11	06/11½	...	06/25½	06/25½	06/25½	...	...
	dep-line	50	...	ML	ML	...	ML	ML	EL	ML	ML	...	ML	ML	ML	...	...
	mgn	51	...	...	...	...	...	...	...	...	(1)	...	...	...	...	...	...
Stratford	plt	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	53	...	05/32½	05/32	...	05/46	05/45	05/57½	06/14	06/15½	06/22	06/28½	06/29	06/30	...	...
	mgn	54	...	(½)	[1]	...	[2]	[2](4)	...	[2]	[2]	...	[1]	[1]	[1]	...	...
Channelsea Jn	dep	55	05/10	05/36	05/36	...	05/50	05/53	05/59½	06/18	06/19½	...	06/31½	06/32	06/33	...	...
	mgn	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Lea Junction	dep	57	05/10½	05/36½	05/36½	...	05/53	05/53½	...	06/18½	06/28½	06/34	06/56	06/58	07/08
Temple Mills East Jn.	dep	58	06/09	06/25	06/34½	06/35	...	06/59	07/01	07*k39
	mgn	59
Coppermill Jn Sig L1005	arr	60	07*05	07*07	07*47
	dep	61	07.12½	07.12½	07.57
Coppermill Junction	dep	62	...	...	...	...	...	...	...	...	06/30	06/40½	06/41	...	07/14½	07/14½	07/59
	mgn	63
Tottenham South Jn	arr	64
	dep	65	...	...	...	...	...	...	...	...	06/32	06/42	06/42½	...	07/15½	07/15½	08/00

THAMES HAVEN TO TOTTENHAM SOUTH JN

Mondays to Fridays
until 10 August

			65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80
Signal ID			6V85	6L52	4M94	4M94	6M32	6M47	6M47	6R34	4M00	4M00	6R34	4M51	4M51	7V29	4M51	4M51
Orig. Dep. Time			09.35	08.30	07.30	07.30	10.06	10.06	10.06	08.30	09.02	09.02	08.30				07.16	07.16
Orig. Loc. Name			Bow Depot (Olympics) Acton T.C.	Acton T.C.	Felixstowe North F.L.T.	Felixstowe North F.L.T.	Bow Depot Flhh	Bow Depot Flhh	Bow Depot Flhh	Ipswich S.S.	Ipswich Griffin Wharf	Ipswich Griffin Wharf	Ipswich S.S.				Tilbury R.C.T.	Tilbury R.C.T.
Dest. Loc. Name				Harlow Mill Recp.	Lawley Street F.L.T.	Lawley Street F.L.T.	Bardon Hill Quarry Fhh	Croft Quarry Flhh	Croft Quarry Flhh	Ripple Lane West S.S.	Hams Hall Reception Line	Hams Hall Reception Line	Ripple Lane West S.S.	Daventry Int Rft Recp Fl	Daventry Int Rft Recp Fl	Acton T.C.	Daventry Int Rft Recp Fl	Daventry Int Rft Recp Fl
Timing Load			60-66S06	60H66S18	75C66S12	75C66S12	60-60S06	60-60S06	60-60S06	60-66S06	75C66S12	75C66S12	60-66S06	75C66S12	75C66S12	45-TR40	75C66S12	75C66S12
Operating Characteristics			QY	Q	Z	Z	Y		Y					Z	Z	QY	Z	Z
Dates Of Operation			SX	SX	SX From 27/07/2012 Until 10/08/2012	SX Until 26/07/2012	SX	TThO	MWFO	WO Until 25/07/2012	WSX From 27/07/2012 Until 10/08/2012	SX Until 08/08/2012, not From 27/07/2012 Until 31/07/2012, From 02/08/2012 Until 07/08/2012	01/08/2012, 08/08/2012	SX From 27/07/2012 Until 10/08/2012	SX Until 26/07/2012	SX From 27/07/2012 Until 10/08/2012	SX Until 26/07/2012	SX From 27/07/2012 Until 10/08/2012
Coryton Thames Haven TC Thames Haven T.C.	dep	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thames Haven Jn	dep	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T (EWS) Tilbury I.R.F.T (DRS) Tilbury I.R.F.T. (FLT) Tilbury Container Svcs EWS	dep	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury West Jn Tilbury Town	dep	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury R.C.T. Seabrook R.S.	dep	13	...	...	...	...	...	...	...	...	...	...	...	07.16	07.16	...	...	...
	arr	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	plt	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	17	...	...	...	...	...	...	...	...	...	...	...	07/26	07/26	...	...	...
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	19	...	...	...	...	...	...	...	...	...	...	...	07/28	07/28	...	...	...
	dep	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Foster Yeoman Purfleet Deep Wtr Wf (EWS) Purfleet Deep Wtr Wf (RFD) Purfleet Long Siding	dep	21	...	...	...	...	...	...	...	...	...	...	...	...	...	07.41	...	...
	dep	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	07RR51	...
	dep	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	08.11	...
Purfleet Rainham	dep	26	...	...	...	...	...	...	...	...	...	...	...	07/32	07/32	08/14	...	...
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	28	...	...	...	...	...	...	...	...	...	...	...	07/36½	07/36½	08/19	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock A.R.C. Dagenham Dock Reception	dep	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	dep	33	...	...	...	...	...	...	...	...	...	...	...	07/40	07/40	08/22	...	...
	mgn	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane Signal Fw6	arr	35	...	...	...	...	...	...	...	...	...	...	...	07PRRM45	07PRRM45	...	...	...
	dep	36	...	...	...	...	...	...	...	...	...	...	...	07.50	07.50	...	...	...
Ripple Lane F.L.T.	arr	37	...	...	...	...	...	...	...	...	...	...	...	07U54	07U54	...	...	...
	dep	38	...	...	...	...	...	...	...	...	...	...	...	08.34	08.26	...	...	...
Ripple Lane Stora Ripple Lane H Group Sdgs	dep	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane West S.S.	dep	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	42	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

			65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80
	dep	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	plt	44	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	45	...	...	...	...	...	...	...	...	...	...	...	08/48½	08/40	08/27	08/40	08/48½
	mgn	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	47	...	...	...	...	...	...	...	...	...	...	...	----->	----->	08/30	08/42½	08/52½
	mgn	48	...	...	...	...	...	...	...	...	...	...	...	...	...	(4½)	(2)	(5)
Forest Gate Jn	dep	49	...	...	09/54	09/54½	...	...	...	10/13	10/26	10/26	10/28	...	...	...	...	...
	dep-line	50	...	...	ML	ML	...	...	...	ML	ML	ML	ML	...	...	...	...	...
	mgn	51	...	...	...	...	...	...	...	...	[1]	[1]	(1)	...	...	...	...	...
Stratford	plt	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	53	...	09/48	09/57½	09/58	...	...	...	10/16	10/30	10/30	10/32	...	...	...	...	...
	mgn	54	...	...	...	...	...	...	...	(3)	...	[1]	(1)	...	...	...	...	...
Channelsea Jn	dep	55	09/42	...	09/59½	10/00	10/17	10/17	10/19	10/21	10/32	10/33	10/35	...	...	...	...	...
	mgn	56	...	...	...	(2)	...	...	...	...	...	...	...	...	...	...	...	...
Lea Junction	dep	57	09/42½	...	10/00	10/02½	...	...	...	...	10/35	10/33½	...	...	...	...	...	...
Temple Mills East Jn.	dep	58	...	09/50	...	...	10/21	10/21	10/23	10/25	...	...	10/39	...	...	...	...	...
	mgn	59	...	...	...	...	(1)	(1)	...	...	...	...	...	...	...	...	...	...
Coppermill Jn Sig L1005	arr	60	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Coppermill Junction	dep	62	...	09/56	...	...	10/27	10/27	10/28	...	...	...	...	...	...	...	...	...
	mgn	63	...	...	...	...	(1)	...	...	...	...	...	...	...	...	...	...	...
Tottenham South Jn	arr	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	65	...	09/58½	...	...	10/29	10/29	10/29	...	...	...	...	...	...	...	...	...

THAMES HAVEN TO TOTTENHAM SOUTH JN

Mondays to Fridays
until 10 August

		81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96
Signal ID		0R59	7V29	7V32	4M54	4M54	4M54	4M54	7V32	6V28	6V79	6V79	4E25	4E25	6M53	6M53	4R97
Orig. Dep. Time											09.58	09.58	11.15	11.25	10.54	10.54	09.14
Orig. Loc. Name											Marks Tey Tarmac	Marks Tey Tarmac	Bow Depot	Bow Depot	Chelmsford Recp.	Chelmsford Recp.	Felixstowe North F.L.T.
Dest. Loc. Name			Acton T.C.	Acton T.C.	Crewe Bas Hall S.S.N.	Crewe Bas Hall S.S.N.	Crewe Bas Hall S.S.N.	Crewe Bas Hall S.S.N.	Acton T.C.	Acton T.C.	Hayes & H'ton Tarmac Sdgs	Hayes & H'ton Tarmac Sdgs	Heck Plasmor P S	Heck Plasmor P S	Mountsorrel Sdgs	Mountsorrel Sdgs	Tilbury R.C.T.
Timing Load		LD75	45-TR40	45-TR40	75C90S12	75C90S12	75C90S12	75C90S12	45-TR40	60-66S08	60H66S18	60H66S18	75-66S04	75-66S04	60-66S06	60-66S06	75C66S12
Operating Characteristics		Q	QY	QY	Z	Z	Z	Z	QY	Q	Q	Q	Y	Y	Q	Q	Z
Dates Of Operation		MSX	SX Until 26/07/2012	SX From 27/07/2012 Until 10/08/2012	FSX Until 26/07/2012	FO Until 20/07/2012	FSX From 30/07/2012 Until 09/08/2012	27/07/2012, 03/08/2012, 10/08/2012	SX Until 26/07/2012	SX Until 26/07/2012	TWFO From 27/07/2012 Until 10/08/2012	TWFO Until 25/07/2012	SX From 27/07/2012 Until 10/08/2012	SX Until 26/07/2012	WThFO Until 26/07/2012	WThFO From 27/07/2012 Until 10/08/2012	SX Until 26/07/2012
Coryton Thames Haven TC Thames Haven T.C.	dep	1	08.02	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	2	08RM17	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	3	08.20	...	09.46	...	...	...	10.10	...	...	...	...	...	...	...	...
Thames Haven Jn	dep	4	08/29	...	09/57	...	...	...	10/21	...	...	...	...	...	...	...	...
	mgn	5	...	...	...	...	...	...	(5)	...	...	...	...	...	...	...	...
Tilbury I.R.F.T (EWS) Tilbury I.R.F.T (DRS) Tilbury I.R.F.T. (FLT) Tilbury Container Svcs EWS	dep	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury West Jn Tilbury Town	dep	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	11	08/37	...	10/07	...	...	...	10/35	...	...	...	...	...	...	...	...
	mgn	12	...	...	(1)	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury R.C.T. Seabrook R.S.	dep	13	...	...	10.10	10.10	10.10	10.10	...	...	...	...	...	...	...	...	...
	arr	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	plt	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	17	08/39	...	10/10	10/20	10/20	10/20	10/20	10/37	...	...	...	...	...	...	...
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	19	08/40	...	10/12	10/23	10/23	10/23	10/23	10/39	...	...	...	...	...	...	...
	mgn	20	...	...	...	...	...	...	(1)	...	...	...	...	...	...	...	...
Purfleet Foster Yeoman Purfleet Deep Wtr Wf (EWS) Purfleet Deep Wtr Wf (RFD) Purfleet Long Siding	dep	21	...	08.40	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	24	...	08RR50	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	25	...	09.10	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Rainham	dep	26	08/44	09/13	10/16	10/27	10/27	10/27	10/27	10/44	...	...	...	...	...	...	...
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	28	08/48	09/18	10/21	10/31	10/31	10/31	10/31	10/49	...	...	...	...	...	...	...
	mgn	29	(2)	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock A.R.C. Dagenham Dock Reception	dep	30	...	...	...	...	...	...	...	10.55	...	...	...	...	...	...	...
	arr	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	dep	33	08/52	09/21	10/24	10/34	10/34	10/34	10/34	10/52	...	...	...	...	...	...	...
	mgn	34	<1>	(1)	<1>	<1>	<1>	<1>	<1>	<1>	...	...	...	...	...	...	...
Ripple Lane Signal Fw6	arr	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane F.L.T.	dep	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane Stora Ripple Lane H Group Sdgs	dep	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane West S.S.	arr	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	42	09.00	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	plt	44	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	45	...	09/28	10/32	10/39	10/39	10/40	10/40	10/59	11/22	...	...	...	...	...	...
	mgn	46	...	...	(3)	...	...	...	...	...	...	...	...	...	...	...	...
	dep	47	...	09/31	10/39	10/42	10/42	10/43	10/43	11/02	11/27	...	...	...	...	...	...
Woodgrange Park	dep	47	...	09/31	10/39	10/42	10/42	10/43	11/02	11/27	...	...	...	...	...	...

			81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96
Forest Gate Jn	mgn	48	...	(3)	<5½>	(2)	(2)	(1)	(1)	(4)	(4)	...	...	...	...	...	...	...
	dep	49	...	...	...	10/46	10/46	10/46	10/46	...	...	11/13	11/13	...	...	11/26½	11/26½	11/29½
	dep-line	50	...	...	...	ML	ML	ML	ML	...	...	ML	ML	...	...	ML	ML	ML
Stratford	mgn	51	...	...	...	(½)	...	(½)	...	...	...	...	...	...	...	...	...	(½)
	plt	52	...	...	...	...	...	...	...	...	...	...	...	...	...	10	10	...
	dep	53	...	...	...	10/50	10/50	10/50	10/50	...	...	11/16	11/16	...	...	11Cc31½	11Cc31½	11/33
	mgn	54	...	...	...	...	...	...	...	...	...	...	(2)	...	...	...	(1)	...
Channelsea Jn	dep	55	...	...	...	10/53	10/53	10/53	10/53	...	...	11/18	11/20	11/23	11/32	11/34	11/35	11/35
	mgn	56	...	...	...	...	...	(4)	(4)	...	...	...	...	...	...	...	...	(½)
Lea Junction	dep	57	...	...	...	10/53½	10/53½	10/57½	10/57½	...	...	11/18½	11/20½	11/23½	11/32½	...	...	...
Temple Mills East Jn.	dep	58	...	...	...	...	...	...	...	...	...	...	...	...	...	11/42½	11/42½	11/51
	mgn	59	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	(1)
Coppermill Jn Sig L1005	arr	60	...	...	...	...	...	...	...	...	...	...	...	...	...	11OP48½	11OP48½	...
	dep	61	...	...	...	...	...	...	...	...	...	...	...	...	...	11.53½	11.53½	...
Coppermill Junction	dep	62	...	...	...	...	...	...	...	...	...	...	...	...	...	11/55½	11/55½	...
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tottenham South Jn	arr	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	11/56½	11/56½	...

THAMES HAVEN TO TOTTENHAM SOUTH JN

Mondays to Fridays
until 10 August

			97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112
Signal ID			4R97	6C28	4M81	4M81	4M81	6V28	4M88	4M88	7V64	4E29	0V86	4M71	4M71	4M23	4M23	4M23
Orig. Dep. Time			09.14		07.30	07.51	07.30		09.20	09.20	12.38	12.24				10.34	10.34	10.45
Orig. Loc. Name			Felixstowe North F.L.T. Tilbury R.C.T.	Bow Eccq Private Sidings	Felixstowe North F.L.T. Crewe Bas Hall S.S.N.	Felixstowe North F.L.T. Crewe Bas Hall S.S.N.	Felixstowe North F.L.T. Crewe Bas Hall S.S.N.	Acton T.C.	Crewe Bas Hall S.S.N.	Crewe Bas Hall S.S.N.	Bow Depot (Olympics) Merehead Quarry	Ripple Lane Flt (Dbs)	Acton T.C.	Daventry Drs (Malcolm W H)	Daventry Drs (Malcolm W H)	Hams Hall Gbrf	Felixstowe South Gbrf Birch Coppice Gbrf	Felixstowe North Gbrf Hams Hall Gbrf
Dest. Loc. Name																		
Timing Load			75C66S12	60H66S18	75C90S12	75C90S12	75C90S12	60-66S08	75C90S12	75C90S12	45-TR40	75-66S04	LD75	75C66S12	75C66S12	75C66S12	75C66S12	75C66S12
Operating Characteristics			Z	Y	Z	Z	Z	Q	Z	Z	Y	QY				YZ	YZ	YZ
Dates Of Operation			SX From 27/07/2012 Until 10/08/2012	MWFO Until 25/07/2012	MSX From 27/07/2012 Until 10/08/2012	30/07/2012, 06/08/2012	SX Until 26/07/2012	SX From 27/07/2012 Until 10/08/2012	SX From 27/07/2012 Until 10/08/2012	SX Until 26/07/2012	SX Until 26/07/2012	SX	SX	SX From 27/07/2012 Until 10/08/2012	SX Until 26/07/2012	SX From 27/07/2012 Until 10/08/2012	30/07/2012, 06/08/2012	31/07/2012, 07/08/2012
Coryton Thames Haven TC	dep	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thames Haven T.C.	arr	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thames Haven Jn	dep	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T (EWS)	dep	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T (DRS)	dep	7	...	...	...	...	...	...	...	...	...	...	...	10.53	10.53	...	...	...
Tilbury I.R.F.T. (FLT)	dep	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Container Svcs EWS	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury West Jn	dep	10	...	...	...	...	...	...	...	...	...	...	...	10/58	10/58	...	...	...
Tilbury Town	dep	11	...	...	...	...	...	...	...	...	...	...	...	11/00	11/00	...	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury R.C.T.	dep	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Seabrook R.S.	arr	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	plt	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	17	...	...	...	...	...	...	...	...	...	...	...	11/03½	11/03½	...	...	...
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	19	...	...	...	...	...	...	...	...	...	...	...	11/04½	11/04½	...	...	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Foster Yeoman	dep	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Deep Wtr Wf (EWS)	dep	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Deep Wtr Wf (RFD)	dep	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Long Siding	arr	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet	dep	26	...	...	...	...	...	...	...	...	...	...	...	11/08½	11/08½	...	...	...
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	28	...	...	...	...	...	...	...	...	...	...	...	11/12½	11/12½	...	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock A.R.C.	dep	30	...	10.47	...	...	...	12.00	...	...	...	...	...	...	...	...	...	...
Dagenham Dock Reception	arr	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	dep	33	...	...	...	...	...	...	...	...	...	...	...	11/15½	11/15½	...	...	...
	mgn	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane Signal Fw6	arr	35	...	...	...	...	...	...	...	...	...	...	...	11PRRM21	11PRRM21	...	...	...
	dep	36	...	...	...	...	...	...	...	...	...	...	...	11.25	11.25	...	...	...
Ripple Lane F.L.T.	arr	37	...	...	...	...	...	...	...	...	...	...	...	11PRU29	11PRU29	...	...	...
	dep	38	...	...	...	...	...	...	...	...	...	...	...	12.54	12.54	...	...	...
Ripple Lane Stora	dep	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane H Group Sdgs	arr	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane West S.S.	arr	42	...	11*10	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	43	...	11.32	...	...	...	...	...	...	...	...	12.32	...	...	...	...	...
Barking	plt	44	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	45	...	11/42	...	...	...	12/24	...	...	...	12/41	12/42	13/10	13/10	...	...	...
	mgn	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	47	...	11/44½	...	...	...	12/26½	...	...	...	12/43½	12/44½	13/13	13/13	...	...	...
	mgn	48	...	(½)	...	...	...	(5)	...	...	...	...	(6)	(4½)	(7½)	...	...	...

			97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112
Forest Gate Jn	dep	49	11/29½	11/46½	11/54½	11/55½	11/54½	...	12/24½	12/24½	...	12/45	...	...	...	12/54½	12/54½	12/54½
	dep-line	50	ML	ML	ML	ML	ML	...	ML	ML	...	ML	...	...	...	ML	ML	ML
	mgn	51	(1)	...	(½)	(½)	(½)	...	...	(½)	...	...	...	...	...	...	...	...
Stratford	plt	52	...	10A	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	53	11/33½	11Ck56	11/58	11/59	11/58	...	12/27½	12/28	...	12/48	...	...	...	12/57½	12/57½	12/57½
	mgn	54	(8½)	...	...	...	[2]	...	...	...	...	(1)	...	...	...	...	...	...
Channelsea Jn	dep	55	11/44	...	12/01	12/02	12/03	...	12/30½	12/31	12/51	12/51	...	...	...	12/59½	12/59½	12/59½
	mgn	56	(½)	...	...	...	...	...	...	...	(1)	...	...	...	...	...	...	...
Lea Junction	dep	57	...	...	12/01½	12/02½	12/03½	...	12/31	12/31½	12/52½	13/12	...	...	...	13/00	13/00	13/00
Temple Mills East Jn.	dep	58	11/51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	59	(1)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Coppermill Jn Sig L1005	arr	60	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Coppermill Junction	dep	62	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tottenham South Jn	arr	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

THAMES HAVEN TO TOTTENHAM SOUTH JN

Mondays to Fridays
until 10 August

			113	114	115	116	117	118	119	120	121	122	123	124	125	126	127	128	
Signal ID			4M23	4M23	6M80	6M80	6M92	4M87	4M87	6X48	0O22	6V17	6V17	6V17	6V17	6X44	6M84	6M84	
Orig. Dep. Time			10.34	10.34	13.03	13.20	13.18	11.14	11.14			12.48	12.48	12.48	12.48		15.02	15.02	
Orig. Loc. Name			Felixstowe South Gbrf Hams Hall Gbrf	Felixstowe South Gbrf Birch Coppice Gbrf	Dagenham Down Yard Calvert (Shanks&Mcewan)FI	Dagenham Down Yard Calvert (Shanks&Mcewan)FI	West Thurrock Sidings Fhh Hope (Earles Sidings) Fhh	Felixstowe North F.L.T. Trafford Park F.L.T.	Felixstowe North F.L.T. Trafford Park F.L.T.		Didcot T.C.	Dollands Moor L.H.S.	Parkeston Tip Ews Acton T.C.	Parkeston Tip Ews Acton T.C.	Parkeston Tip Ews Acton T.C.	Parkeston Tip Ews Acton T.C.	Didcot T.C.	Bow Depot Fihh Croft Quarry Fihh	Bow Depot Fihh Bardon Hill Quarry Fhh
Dest. Loc. Name																			
Timing Load			75C66S12	75C66S12	60-66S16	60-66S16	60-TR40	75C90S12	75C90S12	60-66S12	LD75	60-66S04	60-66S04	60-66S04	60-66S04	60-66S12	60-60S06	60-60S06	
Operating Characteristics			YZ	YZ	Q	Q	Y				Y	60-66S04	Q	Q	Q	Y	Y	Y	
Dates Of Operation			SX Until 26/07/2012	SX Until 26/07/2012	SX From 27/07/2012 Until 10/08/2012	SX Until 26/07/2012	SX	SX From 27/07/2012 Until 10/08/2012	SX Until 26/07/2012	SX	ThO Until 26/07/2012	01/08/2012, 08/08/2012	WSX From 27/07/2012 Until 10/08/2012	WO Until 25/07/2012	WSX Until 26/07/2012	SX Until 26/07/2012	SX	SX	
Coryton Thames Haven TC Thames Haven T.C.	dep	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thames Haven Jn	dep	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T (EWS) Tilbury I.R.F.T (DRS) Tilbury I.R.F.T. (FLT) Tilbury Container Svcs EWS	dep	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury West Jn Tilbury Town	dep	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury R.C.T. Seabrook R.S.	dep	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	plt	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Foster Yeoman Purfleet Deep Wtr Wf (EWS) Purfleet Deep Wtr Wf (RFD) Purfleet Long Siding	dep	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	24	...	...	...	...	...	13.28	...	...	...	...	...	...	...	...	...	...
	dep	25	...	...	...	...	...	13.33	...	...	...	...	...	...	...	...	...	...
Purfleet Rainham	dep	26	...	...	...	...	...	13/36	...	...	...	...	...	...	...	...	...	...
	mgn	27	...	...	...	...	...	(2)	...	...	...	...	...	...	...	...	...	...
	dep	28	...	...	...	...	...	13/44	...	...	...	...	...	...	...	...	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock A.R.C. Dagenham Dock Reception	dep	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	32	...	...	...	...	...	...	...	13.58	14.10	...	...	...	...	14.38	...	...
Dagenham Dock	dep	33	...	...	13/10	13/27	13/47	...	...	...	...	...	...	...	...	...	...	...
	mgn	34	...	...	...	...	<1>	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane Signal Fw6	arr	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane F.L.T.	arr	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane Stora Ripple Lane H Group Sdgs	dep	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane West S.S.	dep	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	42	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	plt	44	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	45	...	...	13/29	13/40	13/52	...	...	14/12	14/23	...	...	...	...	14/52	...	...
	mgn	46	...	...	(6)	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	47	...	...	13/39	13/42½	13/57	...	...	14/14½	14/27	...	...	...	...	14/56	...	...
Woodgrange Park	dep	47	...	...	13/39	13/42½	13/57	...	...	14/14½	14/27	...	...	...	...	14/56	...	...

			113	114	115	116	117	118	119	120	121	122	123	124	125	126	127	128
Forest Gate Jn	mgn	48	...	...	(6)	(6½)	(5)	...	...	(4)	(8)	...	...	...	...	(8)	...	...
	dep	49	12/54½	12/54½	...	...	...	13/54½	13/54½	...	...	14/25½	14/25½	14/25½	14/25½	...	...	...
	dep-line	50	ML	ML	...	...	...	ML	ML	...	...	ML	ML	ML	ML	...	...	...
	mgn	51	(½)	(½)	...	...	...	...	(½)	...	...	...	...	...	...	...	...	...
Stratford	plt	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	53	12/58	12/58	...	...	...	13/57½	13/58	...	...	14/28½	14/28½	14/28½	14/28½	...	...	...
	mgn	54	...	...	...	...	...	...	...	...	...	...	...	(1)	(1)	...	...	...
Channelsea Jn	dep	55	13/00	13/00	...	...	...	14/00½	14/01	...	...	14/30½	14/30½	14/31½	14/31½	...	15/10	15/10
	mgn	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	(8)	(8)
Lea Junction	dep	57	13/00½	13/00½	...	...	...	14/01	14/01½	...	...	14/31	14/31	14/32	14/32	...	...	...
Temple Mills East Jn.	dep	58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	15/22	15/22
	mgn	59	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Coppermill Jn Sig L1005	arr	60	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Coppermill Junction	dep	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	62	...	...	...	...	...	...	...	...	...	...	...	...	...	...	15/27	15/27
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tottenham South Jn	arr	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	15/29	15/29

THAMES HAVEN TO TOTTENHAM SOUTH JN

Mondays to Fridays
until 10 August

			129	130	131	132	133	134	135	136	137	138	139	140	141	142	143	144
Signal ID			4E70	4E70	6V49	6V49	6V49	7V21	7V21	6R98	6R98	6X44	4M08	4M08	6V54	6V54	6M57	6V63
Orig. Dep. Time										13.01	13.01		13.30	13.30	14.51	14.51	14.07	16.07
Orig. Loc. Name										Shoeburyness M.O.D.	Shoeburyness M.O.D.		Felixstowe North Gbrf	Felixstowe North Gbrf	Harlow Mill Recp. Acton T.C.	Harlow Mill Recp. Acton T.C.	Ipswich Griffin Wharf	Bow East Flhh (Olympics)
Dest. Loc. Name			Doncaster Ept (Fliners)	Doncaster Ept (Fliners)	Hinksey Sdgs	Hinksey Sdgs	Hinksey Sdgs	Acton T.C.	Acton T.C.			Didcot T.C.	Hams Hall Gbrf	Hams Hall Gbrf	Acton T.C.	Acton T.C.	Watford London Concrete	Newtn Abbt Hackny Yard Fhh
Timing Load			75C66S12	75C66S12	60-66S18	60-66S18	60-66S18	45H60S14	45H60S14	60-66S08	60-66S08	60-66S12	75C66S12	75C66S12	60-66S06	60-66S06	60-66S18	60-66S06
Operating Characteristics			QZ	QZ	Y	QY	QY		Q	Q		Y	YZ	YZ				
Dates Of Operation			SX From 27/07/2012 Until 10/08/2012	SX Until 26/07/2012	WO	WSX Until 26/07/2012	WSX From 27/07/2012 Until 10/08/2012	TthO	MWFO	TSX	TO	SX From 27/07/2012 Until 10/08/2012	SX Until 26/07/2012	SX From 27/07/2012 Until 10/08/2012	SX From 27/07/2012 Until 10/08/2012	SX Until 26/07/2012	ThO Until 26/07/2012	FSX Until 26/07/2012
Coryton Thames Haven TC Thames Haven T.C.	dep	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thames Haven Jn	dep	4	...	...	...	...	...	...	...	14/56½	14/56½	...	...	...	...	...	...	...
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T (EWS) Tilbury I.R.F.T (DRS) Tilbury I.R.F.T. (FLT) Tilbury Container Svcs EWS	dep	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury West Jn Tilbury Town	dep	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	11	...	...	...	...	...	...	...	15/04	15/04	...	...	...	...	...	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury R.C.T. Seabrook R.S.	dep	13	14.32	14.32	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	plt	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	17	14/42	14/42	...	...	...	...	...	15/07½	15/07½	...	...	...	...	...	...	...
	mgn	18	...	...	...	...	...	...	...	(½)	(½)	...	...	...	...	...	...	...
West Thurrock Jn	dep	19	14/44	14/44	...	...	...	...	...	15/09	15/09	...	...	...	...	...	...	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Foster Yeoman Purfleet Deep Wtr Wf (EWS) Purfleet Deep Wtr Wf (RFD) Purfleet Long Siding	dep	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet	dep	26	14/48	14/48	...	...	...	...	...	15/13	15/13	...	...	...	...	...	...	...
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	28	14/52	14/52	...	...	...	...	...	15/17	15/17	...	...	...	...	...	...	...
Rainham	dep	29	...	...	...	...	...	...	...	(½)	(½)	...	...	...	...	...	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	30	...	...	14.50	14.50	14.50	14.50	14.50	...	...	...	...	...	...	...	...	...
Dagenham Dock A.R.C. Dagenham Dock Reception	dep	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	32	...	...	...	...	...	...	...	...	...	15.05	...	...	...	...	...	...
Dagenham Dock	dep	33	14/54½	14/54½	...	...	...	...	...	15/20	15/20	...	...	...	...	...	...	...
	mgn	34	<1>	<1>	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane Signal Fw6	arr	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane F.L.T.	dep	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane Stora Ripple Lane H Group Sdgs	dep	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane West S.S.	dep	42	...	...	15*OP13	15*OP13	15*OP13	15OP14	15OP14	15.28½	15.28½	...	...	...	...	...	...	...
	arr	43	...	...	15.15	15.15	15.15	15.16	15.16	...	...	...	...	...	...	...	...	...
	dep	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	plt	44	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	45	14/59	14/59	15/26	15/26	15/26	15/26	15/26	...	...	15/26	...	...	...	...	...	...
	mgn	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	47	15/01½	15/01½	15/28½	15/28½	15/28½	15/29	15/29	...	...	15/29	...	...	...	...	...	...

			129	130	131	132	133	134	135	136	137	138	139	140	141	142	143	144
Forest Gate Jn	mgn	48	(6)	(6)	(3)<2>	(2½)<2>	(3)<2>	(5)	(5)	...	...	(5)	...	...	...	...	...	...
	dep	49	15/09	15/09	...	...	...	...	...	...	...	...	15/25½	15/26½	...	...	15/55½	...
	dep-line	50	ML	ML	...	...	...	...	...	...	...	...	ML	ML	...	...	ML	...
Stratford	mgn	51	...	...	...	...	...	...	...	...	...	...	[1]	[1]	...	...	...	...
	plt	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	53	15/13	15/14	...	...	...	...	...	...	...	...	15/29½	15/30½	15/33½	15/33½	15/58½	...
	mgn	54	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Channelsea Jn	dep	55	15/15	15/16	...	...	...	...	...	...	...	...	15/31½	15/32½	15/35½	15/35½	16/00½	16/17
	mgn	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	(1)
Lea Junction	dep	57	15/15½	15/21	...	...	...	...	...	...	...	...	15/32	15/33	15/43½	15/47½	16/06½	16/18½
Temple Mills East Jn.	dep	58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	59	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Coppermill Jn Sig L1005	arr	60	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Coppermill Junction	dep	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	62	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tottenham South Jn	arr	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

THAMES HAVEN TO TOTTENHAM SOUTH JN

Mondays to Fridays
until 10 August

			145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160
Signal ID			6V63	6V98	6V98	6V42	6V42	6V42	6R81	6R81	4M93	4M93	4M93	6V30	4M35	6M69	4E66	4E66
Orig. Dep. Time			16.07	14.34	14.34						14.36	14.36	14.36	16.39	17.09	15.42		
Orig. Loc. Name			Bow East Fihh (Olympics)	Shoeburyness M.O.D.	Shoeburyness M.O.D.	Trostre Works	Trostre Works	Acton T.C.			Felixstowe North F.L.T.	Felixstowe North F.L.T.	Felixstowe North F.L.T.	Bow Eccq Private Sidings	Ripple Lane Fit (Dbs)	Sizewell C.E.G.B.		
Dest. Loc. Name			Stoke Gifford (Fhh)	Didcot T.C.	Didcot T.C.						Lawley Street F.L.T.	Lawley Street F.L.T.	Lawley Street F.L.T.		Wembley Eur Frit Ops Centre	Willesden Brent Drs	Leeds F.L.T.	Leeds F.L.T.
Timing Load			60-66S06	60-66S08	60-66S08	60-TR40	60-TR40	60-TR40	60-66S16	60-66S16	75C66S12	75C66S12	75C66S12	60-TR40	75C66S12	60-66S04	75C66S12	75C66S12
Operating Characteristics				QY	QY	Q	Q	Q	Q	Q	Z	Z	Z		Q	Y	Y	Y
Dates Of Operation			SX Until 26/07/2012	SX Until 26/07/2012	SX From 27/07/2012 Until 10/08/2012	30/07/2012, 06/08/2012	MO Until 23/07/2012	ThO Until 26/07/2012	MThO	TWFO	02/08/2012, 09/08/2012	ThSX From 27/07/2012 Until 10/08/2012	SX Until 26/07/2012	SX Until 26/07/2012	27/07/2012, 03/08/2012, 10/08/2012	SX Until 26/07/2012	SX Until 26/07/2012	FSX From 30/07/2012 Until 09/08/2012
Coryton Thames Haven TC	dep	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thames Haven T.C.	arr	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thames Haven Jn	dep	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T (EWS)	dep	6	...	...	...	15.43	15.43	15.43	15.50	15.50	...	...	...	...	...	...	...	...
Tilbury I.R.F.T (DRS)	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T. (FLT)	dep	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Container Svcs EWS	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury West Jn	dep	10	...	...	...	15/48	15/48	15/48	15/55	15/55	...	...	...	...	...	...	...	...
Tilbury Town	dep	11	...	...	...	15/50	15/50	15/50	15/57	15/57	...	...	...	...	...	...	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury R.C.T.	dep	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	16.00	16.00
Seabrook R.S.	arr	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	plt	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	17	...	...	...	15/54	15/54	15/54	16/01	16/01	...	...	...	...	...	...	...	...
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	16/11	16/11
West Thurrock Jn	dep	19	...	...	...	15/55	15/55	15/55	16/02½	16/02½	...	...	...	...	...	...	16/12	16/12
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Foster Yeoman	dep	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Deep Wtr Wf (EWS)	dep	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Deep Wtr Wf (RFD)	dep	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Long Siding	arr	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet	dep	26	...	...	...	15/59	15/59	15/59	16/06½	16/06½	...	...	...	...	...	...	16/16	16/16
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	28	...	...	...	16/03	16/03	16/03	16/10½	16/10½	...	...	...	...	...	...	16/20	16/20
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock A.R.C.	dep	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock Reception	arr	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	dep	33	...	...	...	16/07½	16/07½	16/07½	16/13	16/13	...	...	...	...	...	...	16/23	16/23
	mgn	34	...	...	...	(½)	(½)	(½)	...	...	...	...	...	...	...	...	...	...
Ripple Lane Signal Fw6	arr	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	16RM28	16RM28
	dep	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	16.33	16.33
Ripple Lane F.L.T.	arr	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	16*OP37	16*OP37
	dep	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	23.06	23.06
Ripple Lane Stora	dep	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane H Group Sdgs	arr	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane West S.S.	arr	42	...	...	...	16°C15	16°C15	16°C15	16.20	16.20	...	...	...	...	...	...	...	...
	dep	43	...	...	...	17.15	17.15	17.15	...	...	...	...	...	...	...	...	...	...
Barking	plt	44	...	8	8	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	45	...	16*g21	16*g21	17/25	17/25	17/25	...	...	...	...	...	...	17/26	...	23/20	23/26
	mgn	46	...	(2)	(2)	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	47	...	16/27½	16/27½	17/28	17/28	17/28½	...	...	...	...	...	...	17/28½	...	----->	----->
	mgn	48	...	(6)	(5)	(2½)	(5)	(4½)	...	...	...	...	...	...	(1½)	...	...	...

			145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160
Forest Gate Jn	dep	49	...	...	...	...	...	...	...	...	16/23½	16/23½	16/23½	...	...	18/56½	...	...
	dep-line	50	...	...	...	...	...	...	...	...	ML	ML	ML	...	...	ML	...	...
	mgn	51	1	[1](½)	[1](½)
	plt	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stratford	dep	53	...	...	...	...	...	...	...	...	16/28½	16/28	16/28	...	...	18/59½	...	...
	mgn	54	...	...	...	...	...	...	...	...	...	[1]	[1](¼)	...	...	...	...	...
Channelsea Jn	dep	55	16/17	...	...	...	...	...	...	...	16/31	16/31	16/31½	16/47	...	19/02½	...	...
	mgn	56	(1)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Lea Junction	dep	57	16/18½	...	...	...	...	...	...	...	16/31½	16/31½	16/32	16/47½	...	19/03	...	...
Temple Mills East Jn.	dep	58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	59	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Coppermill Jn Sig L1005	arr	60	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Coppermill Junction	dep	62	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tottenham South Jn	arr	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

THAMES HAVEN TO TOTTENHAM SOUTH JN

Mondays to Fridays
until 10 August

			161	162	163	164	165	166	167	168	169	170	171	172	173	174	175	176	
			4E66	4E66	4M39	4M39	7O81	7O81	7O81	7O81	7V60	4S83	4S83	7V60	6R56	4S88	4S88	4M02	
Signal ID																			
Orig. Dep. Time																	16.15	16.15	17.20
Orig. Loc. Name																	Felixstowe North F.L.T. Coatbridge F.L.T.	Felixstowe North F.L.T. Coatbridge F.L.T.	Felixstowe South Gbrf Hams Hall Gbrf
Dest. Loc. Name			Leeds F.L.T.	Leeds F.L.T.	Lawley Street F.L.T.	Lawley Street F.L.T.	Dollands Moor Sdgs	Dollands Moor Sdgs	Dollands Moor Sdgs	Dollands Moor Sdgs	Acton T.C.	Coatbridge F.L.T.	Coatbridge F.L.T.	Acton T.C.					
Timing Load			75C66S12	75C66S12	75C66S12	75C66S12	45CTR85	45CTR85	45CTR85	45CTR85	45-TR40	75C86D18	75C86D18	45-TR40	60H66S14	75C66S12	75C66S12	75C66S12	
Operating Characteristics			Y	Y	QY	QY	Z	Z	Z	Z	Z	Z	Z	Z	Q	Z	Z	Z	
Dates Of Operation			27/07/2012, 03/08/2012, 10/08/2012	SX From 27/07/2012 Until 10/08/2012	SX Until 26/07/2012	SX From 27/07/2012 Until 10/08/2012	TWFO Until 25/07/2012	TWFO From 27/07/2012 Until 10/08/2012	MThO Until 26/07/2012	30/07/2012, 02/08/2012, 06/08/2012, 09/08/2012	SX Until 26/07/2012	SX Until 26/07/2012	SX From 27/07/2012 Until 10/08/2012	SX From 27/07/2012 Until 10/08/2012	SX	SX From 27/07/2012 Until 10/08/2012	SX Until 26/07/2012	SX Until 26/07/2012, FSX From 30/07/2012 Until 09/08/2012	
Coryton Thames Haven TC Thames Haven T.C.	dep	1	...	...	...	...	...	...	...	...	...	...	...	...	17.52	...	...	...
	arr	2	...	...	...	...	...	...	...	...	...	...	...	...	18*RR07	...	...	...
	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	18.53	...	...	...
Thames Haven Jn	dep	4	...	...	...	...	...	...	...	...	...	...	...	...	19/04	...	...	...
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T (EWS) Tilbury I.R.F.T (DRS) Tilbury I.R.F.T. (FLT) Tilbury Container Srvs EWS	dep	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	8	...	...	17.50	17.50	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury West Jn Tilbury Town	dep	10	...	...	17/55	17/55	...	...	...	...	...	...	...	...	...	...	...	...
	dep	11	...	...	17/57	17/57	...	...	...	...	...	...	...	...	19/11½	...	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury R.C.T. Seabrook R.S.	dep	13	16.00	16.00	...	...	...	...	...	...	...	18.53	18.53	...	...	...	...	...
	arr	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	plt	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	17	16/11	16/11	18/00½	18/00½	...	...	...	...	...	19/06½	19/06½	...	19/15	...	...	...
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	19	16/12	16/12	18/01½	18/01½	...	...	...	...	...	19/08½	19/08½	...	19/16½	...	...	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Foster Yeoman Purfleet Deep Wtr Wf (EWS) Purfleet Deep Wtr Wf (RFD) Purfleet Long Siding	dep	21	...	...	...	...	...	...	...	...	18.17	...	...	18.25	...	...	...	...
	dep	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	24	...	...	...	...	...	...	...	...	18RR27	...	...	18RR35	...	...	...	...
	dep	25	...	...	...	...	...	...	...	...	18.47	...	...	19.13	...	...	...	...
Purfleet Rainham	dep	26	16/16	16/16	18/05½	18/05½	...	...	...	...	18/50½	19/12½	19/12½	19/16	19/20½	...	...	...
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	28	16/20	16/20	18/09½	18/09½	...	...	...	...	18/55½	19/16½	19/16½	19/21½	19/24½	...	...	...
	mgn	29	...	...	(1)	(1½)	...	...	...	...	(½)	...	...	...	...	...	...	...
Dagenham Dock A.R.C. Dagenham Dock Reception	dep	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	32	...	...	...	...	18.28	18.28	18.28	18.28	...	...	...	...	...	...	...	...
Dagenham Dock	dep	33	16/23	16/23	18/13	18/13½	...	...	...	...	18/59	19/19½	19/19½	19/24½	19/27	...	...	...
	mgn	34	...	...	<1>	<1>	...	...	...	...	<1>	<½>	<½>	<1>	...	...	...	...
Ripple Lane Signal Fw6 Ripple Lane F.L.T. Ripple Lane Stora Ripple Lane H Group Sdgs Ripple Lane West S.S.	arr	35	16RM28	16RM28	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	36	16.33	16.33	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	37	16*OP37	16*OP37	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	38	23.06	22.59	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	arr	42	...	...	...	...	...	...	...	...	...	...	...	...	19.35	...	...	...
	dep	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	44	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
dep	45	23/20	23/13	18/19½	18/20	18/44	18/44	18/44	18/44	19/05	19/24	19/24	19/30½	...	...	...	...
mgn	46	...	...	(1)	(1)	...	...	...	...	...	...	...	(4½)	...	...	...	...

			161	162	163	164	165	166	167	168	169	170	171	172	173	174	175	176
Woodgrange Park	dep	47	---->	---->	18/26	18/26½	18/47	18/47	18/47	18/47	19/14	19/27	19/27	19/41	...	...	...	...
	mgn	48	...	...	(4)	(1½)	(3)	(2)	(3)	(2)	(3)	...	...	(5)	...	...	...	...
Forest Gate Jn	dep	49	...	...	...	...	...	...	...	...	...	19/30	19/30	...	...	19/45	19OPk45	19/55½
	dep-line	50	...	...	...	...	...	...	...	...	...	ML	ML	...	...	ML	ML	ML
	mgn	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stratford	plt	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	53	...	...	...	...	...	...	...	...	...	19/33	19/33	...	...	19/49	19/50	19/58½
	mgn	54	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	(1½)
Channelsea Jn	dep	55	...	...	...	...	...	...	...	...	...	19/36	19/36	...	...	19/51½	19/53	20/02
	mgn	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Lea Junction	dep	57	...	...	...	...	...	...	...	...	...	19/36½	19/37	...	...	19/52½	19/53½	20/02½
Temple Mills East Jn.	dep	58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	59	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Coppermill Jn Sig L1005	arr	60	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Coppermill Junction	dep	62	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tottenham South Jn	arr	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

THAMES HAVEN TO TOTTENHAM SOUTH JN

Mondays to Fridays
until 10 August

			177	178	179	180	181	182	183	184	185	186	187	188	189	190	191	192
Signal ID			4M02	4E85	4O73	4O73	4O73	4M89	4M89	3Q68	6V31	6V31	4M24	4M24	4M92	4M92	6V16	6V31
Orig. Dep. Time			17.20		20.08	20.08	20.08	13.37	13.37	20.19			17.37	17.37	18.39	18.39	21.05	
Orig. Loc. Name			Felixstowe South Gbrf		Ripple Lane Fit (Dbs)	Ripple Lane Fit (Dbs)	Ripple Lane Fit (Dbs)	Felixstowe North F.L.T.	Felixstowe North F.L.T.	East Ham E.M.U.D.			Ipswich Griffin Wharf	Ipswich Griffin Wharf	Felixstowe North F.L.T.	Felixstowe North F.L.T.	Bow Eccq Private Sidings	
Dest. Loc. Name			Hams Hall Gbrf	Belmont Down Yard	Dollands Moor Sdgs	Dollands Moor Sdgs	Dollands Moor Sdgs	Ditton (Oconnor) Finer	Ditton (Oconnor) Finer	Peterborough Spital Sdgs	Didcot T.C.	Didcot T.C.	Rugby North T.C.	Rugby North T.C.	Lawley Street F.L.T.	Lawley Street F.L.T.	Acton T.C.	Didcot T.C.
Timing Load			75C66S12	75C66S12	75C66S12	75C66S12	75C66S12	75C90S12	75C90S12	UTU24T	60-66S18	60-66S18	75C66S12	75C66S12	75C66S12	75C66S12	60-66S04	60-66S18
Operating Characteristics				Y	QZ	QZ	QZ			Q					Y	Y		
Dates Of Operation			27/07/2012, 03/08/2012, 10/08/2012	SX	FSX From 30/07/2012 Until 09/08/2012	27/07/2012, 03/08/2012, 10/08/2012	SX Until 26/07/2012	SX From 27/07/2012 Until 10/08/2012	SX Until 26/07/2012	WO	ThO Until 26/07/2012	TWFO Until 25/07/2012	SX Until 26/07/2012	SX From 27/07/2012 Until 10/08/2012	SX From 27/07/2012 Until 10/08/2012	SX Until 26/07/2012	SX Until 26/07/2012	MSX From 27/07/2012 Until 10/08/2012
Coryton Thames Haven TC	dep	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thames Haven T.C.	arr	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thames Haven Jn	dep	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T (EWS)	dep	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T (DRS)	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T. (FLT)	dep	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Container Svcs EWS	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury West Jn	dep	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury R.C.T.	dep	13	...	19.51	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Seabrook R.S.	arr	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	plt	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	17	...	20/05	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	19	...	20/06½	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Foster Yeoman	dep	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Deep Wtr Wf (EWS)	dep	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Deep Wtr Wf (RFD)	dep	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Long Siding	arr	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet	dep	26	...	20/10½	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	28	...	20/14½	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock A.R.C.	dep	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock Reception	arr	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	32	...	...	...	...	...	...	...	...	19.48	19.48	...	...	...	...	...	19.48
Dagenham Dock	dep	33	...	20/17	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane Signal Fw6	arr	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane F.L.T.	dep	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane Stora	dep	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane H Group Sdgs	arr	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane West S.S.	arr	42	...	...	...	...	...	...	...	...	20.03	20.03	...	...	...	...	...	20.03
	dep	43	...	...	...	...	...	...	...	...	20.45	20.45	...	...	...	...	...	20.45
Barking	plt	44	...	...	...	...	...	...	...	8	...	...	...	...	...	...	...	...
	dep	45	...	20/21½	20/27	20/27	20/27	...	...	20*a42	20/55½	20/55½	...	...	...	...	...	20/55½
	mgn	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	47	...	20/24½	20/29½	20/30	20/30	...	...	20/45	20/58	20/58	...	...	...	...	...	20/58
	mgn	48	...	...	(2)	(1½)	(3½)	...	...	...	(3½)	(4½)	...	...	...	...	...	...

			177	178	179	180	181	182	183	184	185	186	187	188	189	190	191	192
Forest Gate Jn	dep	49	19/55½	20/26	...	...	...	20/31	20/31	...	...	...	20/46	20/46	20/53½	20/53½	...	21*k08
	dep-line	50	ML	ML	...	...	...	ML	ML	...	...	...	ML	ML	ML	ML	...	ML
Stratford	mgn	51	...	...	...	...	...	...	...	...	...	...	...	...	[1]	[1]	...	...
	plt	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	53	19/58½	20/29	...	...	...	20/34	20/34	...	...	...	20/49	20/49	20/58	20/58	...	21/13
Channelsea Jn	mgn	54	(1½)	...	...	...	...	...	(3)	...	...	...	...	...	[1]	[1]	...	...
	dep	55	20/02	20/31	...	...	...	20/37	20/40	...	...	...	20/51	20/51	21/01	21/01	21/12	21/15
Lea Junction	mgn	56	...	...	...	...	...	...	...	...	...	...	(½)	...	...	(½)	...	...
	dep	57	20/12½	20/31½	...	...	...	20/42½	20/40½	...	...	...	20/52	21/12½	21/01½	21/02	21/12½	21/23
Temple Mills East Jn.	dep	58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	59	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Coppermill Jn Sig L1005	arr	60	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Coppermill Junction	dep	62	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tottenham South Jn	arr	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

THAMES HAVEN TO TOTTENHAM SOUTH JN

Mondays to Fridays
until 10 August

			193	194	195	196	197	198	199	200	201	202	203	204	205	206	207	208
Signal ID			6V31	6V34	6V46	6V43	6O65	4V32	6M30	6M30	4M37	4L30	4M37	4M37	6M97	6M97	6M97	6O65
Orig. Dep. Time						21.24	18.06	18.30	21.44	21.44		16.27			21.29	21.29	21.29	18.06
Orig. Loc. Name						Bow Depot (Olympics)	Snailwell Sdg	Felixstowe North F.L.T.	Bow East Flhh (Olympics)	Bow East Flhh (Olympics)		Bristol Freightliner Trm			West Thurrock Sidings Fhh	West Thurrock Sidings Fhh	West Thurrock Sidings Fhh	Snailwell Sdg
Dest. Loc. Name			Didcot T.C.	Acton T.C.	Didcot Power Station Ews	Merehead Quarry	Sheerness Steel Works	Bristol Freightliner Trm	Mantle Lane T.C.	Mantle Lane T.C.	Garston F.L.T.	Garston F.L.T.	Garston F.L.T.		West Thurrock Sidings Fhh	West Thurrock Sidings Fhh	West Thurrock Sidings Fhh	Sheerness Steel Works
Timing Load			60-66S18	60H66S16	60H66S22	60-TR40	60H66S20	75C66S12	60-60S06	60-60S06	75C86D18	75C66S12	75C86D18	75C86D18	60-TR40	60-TR40	60-TR40	60H66S20
Operating Characteristics						Q		QY	Y		Z	Y	Z	Z	Y	Y	Y	
Dates Of Operation			MO	SX	SX	SX Until 26/07/2012	27/07/2012, 03/08/2012, 10/08/2012	TWO From 31/07/2012 Until 08/08/2012	FSX	FO	FSX Until 26/07/2012	WThO From 01/08/2012 Until 09/08/2012	FO Until 20/07/2012	SX From 27/07/2012 Until 10/08/2012	FSX Until 26/07/2012	FSX From 30/07/2012 Until 09/08/2012	FO	FO Until 20/07/2012
Coryton Thames Haven TC	dep	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thames Haven T.C.	arr	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thames Haven Jn	dep	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T (EWS)	dep	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T (DRS)	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T. (FLT)	dep	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Container Svcs EWS	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury West Jn	dep	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury R.C.T.	dep	13	...	...	...	...	...	...	...	...	21.20	...	21.20	21.20	...	...	...	...
Seabrook R.S.	arr	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	plt	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	17	...	...	...	...	...	...	...	...	21/30	...	21/30	21/30	...	...	...	...
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	19	...	...	...	...	...	...	...	...	21/32½	...	21/32½	21/32	...	...	...	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Foster Yeoman	dep	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Deep Wtr Wf (EWS)	dep	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Deep Wtr Wf (RFD)	dep	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Long Siding	arr	24	...	...	...	...	...	...	...	...	...	...	...	21OP39	21OP39	21.39	...	...
	dep	25	...	...	...	...	...	...	...	...	...	...	...	21.39	21.39	21.39	...	...
Purfleet	dep	26	...	...	...	...	...	...	...	21/36	...	21/36	21/36	21/42	21/42	21/42	...	...
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	28	...	...	...	...	...	...	...	21/40	...	21/40	21/40	21/47½	21/47½	21/47½	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock A.R.C.	dep	30	...	19.30	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock Reception	arr	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	32	20.43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	dep	33	...	...	...	...	...	...	...	21/43	...	21/43	21/43	21/50½	21/50½	21/50½	...	...
	mgn	34	...	...	...	...	...	...	...	<1>	...	<1>	<1>	<1>	<1>	<1>	...	...
Ripple Lane Signal Fw6	arr	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane F.L.T.	arr	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane Stora	dep	39	...	...	20.31	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane H Group Sdgs	arr	40	...	...	20RM36	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	41	...	...	20.40	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane West S.S.	arr	42	...	20*27	20.47	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	43	...	21.13	21.32	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	plt	44	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	45	20/55½	21/23	21/43	...	...	...	...	21/50	...	21/51	21/51	21/56½	21/56½	21/56½	...	...
	mgn	46	...	(1½)	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	47	20/58	21/28	21/46	...	...	...	...	21/53	...	21/56	21/56	21/59½	21/59½	21/59½	...	...
	mgn	48	(4)	(7½)	(1)	...	...	...	...	...	...	...	...	(3½)	(2)	<3½>	...	...

			193	194	195	196	197	198	199	200	201	202	203	204	205	206	207	208
Forest Gate Jn	dep	49	...	...	...	...	21/30½	21/24	...	...	21/55	...	21/58	21/58	...	...	...	22/08
	dep-line	50	...	...	...	...	ML	ML	...	...	ML	...	ML	ML	...	...	...	ML
	mgn	51	...	...	...	...	...	[2]	...	...	...	...	...	...	...	...	...	...
	plt	52	...	...	...	...	...	10	...	...	...	...	...	...	...	...	...	...
Stratford	dep	53	...	...	...	...	21/33½	21*34	21/52	21/52	21/59	...	22/03	22/04	...	...	...	22/11
	mgn	54	...	...	...	...	...	...	...	...	...	...	(1)	...	...	...	...	...
Channelsea Jn	dep	55	...	...	...	21/32	21/35½	21/36½	...	...	22/02	...	22/07	22/07	...	...	...	22/13
	mgn	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Lea Junction	dep	57	...	...	...	21/32½	21/58½	21/58½	...	...	22/02½	22/03½	22/07½	22/13	...	...	...	22/13½
Temple Mills East Jn.	dep	58	...	...	...	...	...	...	21/55	21/55	...	22/06½	...	...	...	...	...	...
	mgn	59	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Coppermill Jn Sig L1005	arr	60	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Coppermill Junction	dep	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	62	...	...	...	...	...	...	22/00	22/00	...	22/13	...	...	...	...	...	...
Tottenham South Jn	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	65	...	...	...	...	...	...	22/01	22/01	...	22/14	...	...	...	...	...	...

THAMES HAVEN TO TOTTENHAM SOUTH JN

Mondays to Fridays
until 10 August

			209	210	211	212	213	214	215	216	217	218	219	220	221	222	223	224
Signal ID			6X36	6X36	6V32	4V32	4V32	3Q61	4M85	4M84	4M53	4M53	4M85	4M85	4M84	4M84	3Q73	6V61
Orig. Dep. Time			19.52	19.52	22.10	18.30	18.30	22.10	21.18	21.18	20.35	20.35	21.18	21.18	21.18	21.18	22.38	22.21
Orig. Loc. Name			Hoo Junction Up Yard	Hoo Junction Up Yard	Dagenham Down Yard	Felixstowe North F.L.T.	Felixstowe North F.L.T.	East Ham E.M.U.D.	Ipswich Griffin Wharf	Ipswich Griffin Wharf	Felixstowe North F.L.T.	Felixstowe North F.L.T.	Ipswich Griffin Wharf	Ipswich Griffin Wharf	Ipswich Griffin Wharf	Ipswich Griffin Wharf	East Ham E.M.U.D.	Marks Tey Tarmac
Dest. Loc. Name			Whitemoor Yard L.D.C Gbrf	Whitemoor Yard L.D.C Gbrf	Cardiff Tidal T.C.	Bristol Freightliner Trml	Bristol Freightliner Trml	East Ham E.M.U.D.	Rugby North T.C.	Birch Coppice Exchange Sdg	Trafford Park F.L.T.	Trafford Park F.L.T.	Bescot Down Side	Bescot Down Side	Birch Coppice Exchange Sdg	Birch Coppice Exchange Sdg	Canonbury	Hayes & Hton Tarmac Sdgs
Timing Load			60H66S14	60H66S14	60-66S16	75C66S12	75C66S12	SAND-D	75C66S12	75C66S12	75C66S12	75C66S12	75C66S12	75C66S12	75C66S12	75C66S12	SAND-D	60H66S22
Operating Characteristics			QY	QY		QY	Y	Q	Y	Z	Z	Y	Y	Y	Y	Q	QY	
Dates Of Operation			SX From 27/07/2012 Until 10/08/2012	SX Until 26/07/2012	TThO	TO Until 24/07/2012	WO Until 25/07/2012	TO	MTWO Until 20/06/2012	MTWO Until 20/06/2012	SX From 27/07/2012 Until 10/08/2012	SX Until 26/07/2012	ThFO Until 15/06/2012, SX From 21/06/2012 Until 26/07/2012	SX From 27/07/2012 Until 10/08/2012	ThFO Until 15/06/2012, SX From 21/06/2012 Until 26/07/2012	SX From 27/07/2012 Until 10/08/2012	WO Until 25/07/2012	ThO Until 26/07/2012
Coryton Thames Haven TC Thames Haven T.C.	dep	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thames Haven Jn	dep	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T (EWS) Tilbury I.R.F.T (DRS) Tilbury I.R.F.T. (FLT) Tilbury Container Srvs EWS	dep	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury West Jn Tilbury Town	dep	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury R.C.T. Seabrook R.S.	dep	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	plt	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Foster Yeoman Purfleet Deep Wtr Wf (EWS) Purfleet Deep Wtr Wf (RFD) Purfleet Long Siding	dep	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Rainham	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock A.R.C. Dagenham Dock Reception	dep	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	dep	33	...	...	22/17	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane Signal Fw6 Ripple Lane F.L.T. Ripple Lane Stora Ripple Lane H Group Sdgs Ripple Lane West S.S.	arr	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	plt	44	...	...	...	...	...	8	...	...	...	...	...	...	...	...	8	...
	dep	45	...	...	22/30	...	...	22RM32½	...	...	...	...	...	...	...	...	22*58	...
	mgn	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

			209	210	211	212	213	214	215	216	217	218	219	220	221	222	223	224
Woodgrange Park	dep	47	...	...	22/32½	...	...	22/36½	...	...	...	...	...	...	...	...	23/02	...
	mgn	48	...	...	(1½)	...	...	...	...	...	...	...	...	...	...	...	(2)	...
Forest Gate Jn	dep	49	...	...	...	22/26	22/26	22/38½	22/39	22/39	22/54	22/54	22OPk54	22OPk54	22/56	22/56	23/06	23/13
	dep-line	50	...	...	...	ML	ML	EL	ML	ML	ML	ML	ML	ML	ML	ML	EL	ML
Stratford	mgn	51	...	...	...	...	...	...	[1]	[1]	...	(½)	(1½)	(1½)	(1½)	(1½)	...	...
	plt	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	10	...
	dep	53	...	...	...	22/29	22/29	22/42½	22/43	22/43	22/57	22/57½	23/00½	23/00½	23/00½	23/00½	23@OPc14	23/16
	mgn	54	...	...	...	[1]	[1]	[1]	...	...	...	...	[2]	[2]	[2]	[2]	(1)	(2)
Channelsea Jn	dep	55	...	...	...	22/32	22/32	...	22/46	22/46	23/00	23/01	23/05	23/05	23/05	23/05	23/18½	23/20
	mgn	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	(3)	[2]
Lea Junction	dep	57	22/14½	22/17	...	22/32½	22/32½	...	22/51	22/51	23/00½	23/01½	23/05½	23/12½	23/05½	23/12½	23/22	23/22½
Temple Mills East Jn.	dep	58	22/20	22/20	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	59	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Coppermill Jn Sig L1005	arr	60	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Coppermill Junction	dep	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	62	22/26	22/26	...	...	...	23/18	...	...	...	...	...	...	...	...	...	...
Tottenham South Jn	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	65	22/28	22/28	...	...	...	23/20	...	...	...	...	...	...	...	...	...	...

@ 3Q73: Timing Load Change from SAND-D to UTU24R at Stratford

THAMES HAVEN TO TOTTENHAM SOUTH JN

Mondays to Fridays
until 10 August

			225	226	227	228	229	230	231	232	233	234	235	236	237	238	239	240
Signal ID			3Q70	4E66	4E65	4E65	4E66	4E65	4E66	4E65	4E66	4V30	4M33	4M33	4M33	4M33	4M33	4M33
Orig. Dep. Time			22.36	16.00			16.00		16.00		16.00		23.15	23.15	23.15	23.15	23.15	23.15
Orig. Loc. Name			East Ham E.M.U.D. Ipswich H.S.	Tilbury R.C.T.			Tilbury R.C.T.		Tilbury R.C.T.		Tilbury R.C.T.		Ripple Lane F.L.T. (Gbrf) Barton Dock Road (Gbrf)	Ripple Lane F.L.T. (Gbrf) Barton Dock Road (Gbrf)	Ripple Lane F.L.T. (Gbrf) Barton Dock Road (Gbrf)	Ripple Lane F.L.T. (Gbrf) Barton Dock Road (Gbrf)	Ripple Lane F.L.T. (Gbrf) Barton Dock Road (Gbrf)	Ripple Lane F.L.T. (Gbrf) Barton Dock Road (Gbrf)
Dest. Loc. Name				Leeds F.L.T.	Leeds F.L.T.	Leeds F.L.T.	Leeds F.L.T.	Leeds F.L.T.	Leeds F.L.T.	Leeds F.L.T.	Leeds F.L.T.	Bristol Freightliner Trm	Ripple Lane F.L.T. (Gbrf) Barton Dock Road (Gbrf)	Ripple Lane F.L.T. (Gbrf) Barton Dock Road (Gbrf)	Ripple Lane F.L.T. (Gbrf) Barton Dock Road (Gbrf)	Ripple Lane F.L.T. (Gbrf) Barton Dock Road (Gbrf)	Ripple Lane F.L.T. (Gbrf) Barton Dock Road (Gbrf)	Ripple Lane F.L.T. (Gbrf) Barton Dock Road (Gbrf)
Timing Load			SAND-D	75C66S12	75C66S12	75C66S12	75C66S12	75C66S12	75C66S12	75C66S12	75C66S12	75C66S12	75C66S12	75C66S14	75C66S14	75C66S14	75C66S14	75C66S14
Operating Characteristics			Q	Y	Y	Y	Y	Y	Y	Y	Y		Y	Y	Y	Y	Y	Y
Dates Of Operation			WO	SX From 27/07/2012 Until 10/08/2012	FSX From 30/07/2012 Until 09/08/2012	27/07/2012, 03/08/2012, 10/08/2012	SX Until 26/07/2012	SX Until 26/07/2012	27/07/2012, 03/08/2012, 10/08/2012	SX From 27/07/2012 Until 10/08/2012	FSX From 30/07/2012 Until 09/08/2012	SX	SX From 27/07/2012 Until 10/08/2012	SX From 27/07/2012 Until 10/08/2012	SX From 27/07/2012 Until 10/08/2012	SX Until 26/07/2012	SX Until 26/07/2012	SX Until 26/07/2012
Coryton Thames Haven TC	dep	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thames Haven T.C.	arr	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thames Haven Jn	dep	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T (EWS)	dep	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T (DRS)	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T. (FLT)	dep	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Container Svcs EWS	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury West Jn	dep	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury R.C.T.	dep	13	...	...	22.40	22.43	...	22.52	...	22.52	...	23.00	...	...	...	...	...	...
Seabrook R.S.	arr	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	plt	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	17	...	...	22/51	22/54	...	23/03	...	23/03	...	23/10	...	...	...	...	...	...
	mgn	18	...	...	(3)	...	...	...	...	...	...	<1>	...	...	...	...	...	...
West Thurrock Jn	dep	19	...	...	22/55	22/55	...	23/04	...	23/04	...	23/12	...	...	...	...	...	...
	mgn	20	...	...	(2)	(2)	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Foster Yeoman	dep	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Deep Wtr Wf (EWS)	dep	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Deep Wtr Wf (RFD)	dep	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Long Siding	arr	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet	dep	26	...	...	23/01	23/01	...	23/08	...	23/08	...	23/16	...	...	...	...	...	...
	mgn	27	...	...	(2)	(2)	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	28	...	...	23/07	23/07	...	23/12	...	23/12	...	23/20	...	...	...	...	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock A.R.C.	dep	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock Reception	arr	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	dep	33	...	...	23/09½	23/09½	...	23/15	...	23/15	...	23/22½	...	...	...	...	...	...
	mgn	34	...	...	...	...	...	(1)	...	(1)	...	<1>	...	...	...	...	...	...
Ripple Lane Signal Fw6	arr	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane F.L.T.	dep	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane Stora	dep	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane H Group Sdgs	arr	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane West S.S.	arr	42	...	...	...	...	...	...	...	...	...	23*28	...	...	...	...	...	...
	dep	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	plt	44	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	45	22a59	23/13	23/13	23/13	23/20	23/20	23/20	23/20	23/26	...	23/29	23/29	23/29	23/33	23/33	23/33
	mgn	46	...	...	...	...	...	...	...	...	...	...	(1)	(1)	(1)	...	...	...
Woodgrange Park	dep	47	23/03	23/15½	23/15½	23/15½	23/23½	23/23½	23/25½	23/25½	23/29½	...	23/32½	23/32½	23/32½	23/35½	23/35½	23/35½
	mgn	48	(10)	...	...	...	...	...	(4)	(4)	...	...	...	...	...	...	...	...

			225	226	227	228	229	230	231	232	233	234	235	236	237	238	239	240
Forest Gate Jn	dep	49	23/15	...	...	...	23/25	23/25	23/31	23/31	23/31	...	...	...	...	...	...	...
	dep-line	50	EL	...	...	...	ML	ML	ML	ML	ML	...	...	...	...	...	...	...
	mgn	51	(1)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stratford	dep	53	23/21	...	...	...	23/28	23/28	23/34	23/34	23/34	...	...	...	...	...	...	...
	mgn	54	1
	dep	55	...	...	...	...	23/30	23/30	23/36	23/36	23/36	...	...	...	...	...	...	...
Channelsea Jn	mgn	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	57	...	...	...	...	23/31	23/31	23/43	23/43	23/43	...	...	...	...	...	...	...
Lea Junction	dep	58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Temple Mills East Jn.	mgn	59	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	60	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Coppermill Jn Sig L1005	arr	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	62	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Coppermill Junction	dep	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tottenham South Jn	arr	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

THAMES HAVEN TO TOTTENHAM SOUTH JN

Mondays to Fridays
until 10 August

			241	242	243	244	245	246	247	248	249	250	251	252	253	254	255	256
Signal ID			0R41	4M59	4M59	6V22	6V24	4M59	4M59	4M73	4M73	4M73						
Orig. Dep. Time			21.31	21.31	21.31			21.31	21.31	21.28	21.28	21.28						
Orig. Loc. Name				Felixstowe North F.L.T.	Felixstowe North F.L.T.			Felixstowe North F.L.T.	Felixstowe North F.L.T.	Felixstowe South F.L.T.	Felixstowe South F.L.T.	Felixstowe South F.L.T.						
Dest. Loc. Name			Dagenham Dock Reception	Ditton (Oconnor) Fliner	Ditton (Oconnor) Fliner	Whatley Quarry	Whatley Quarry	Ditton (Oconnor) Fliner	Ditton (Oconnor) Fliner	Ditton (Oconnor) Fliner	Ditton (Oconnor) Fliner	Ditton (Oconnor) Fliner						
Timing Load			LD75	75C66S14	75C66S14	60-59S06	60-59S06	75C66S14	75C66S14	75C66S14	75C66S14	75C86D16	75C66S14					
Operating Characteristics			Z	Z	Z		QY	Z	Z	Z	Z	Z						
Dates Of Operation			MWO	SX From 27/07/2012 Until 10/08/2012	ThFO Until 26/07/2012	SX	SX	MTWO From 25/06/2012 Until 25/07/2012	MTWO Until 20/06/2012	FO Until 20/07/2012	30/07/2012, 06/08/2012	ThO Until 26/07/2012						
Coryton Thames Haven TC Thames Haven T.C.	dep	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thames Haven Jn	dep	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T (EWS) Tilbury I.R.F.T (DRS) Tilbury I.R.F.T. (FLT) Tilbury Container Svcs EWS	dep	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury West Jn Tilbury Town	dep	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury R.C.T. Seabrook R.S.	dep	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays West Thurrock Jn	plt	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Foster Yeoman Purfleet Deep Wtr Wf (EWS) Purfleet Deep Wtr Wf (RFD) Purfleet Long Siding	dep	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Rainham	dep	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock A.R.C. Dagenham Dock Reception	dep	30	...	...	...	23.44	23.44	...	...	...	...	...	...	...	...	...	...	...
	arr	31	...	...	...	----->	----->	...	...	...	...	...	...	...	...	...	...	...
	dep	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	dep	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane Signal Fw6	arr	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane F.L.T.	dep	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane Stora Ripple Lane H Group Sdgs	dep	39	23.34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	40	23RM39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane West S.S.	dep	41	23.43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	42	23OP50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	43	23.52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking Woodgrange Park	plt	44	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	45	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
mgn	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

			241	242	243	244	245	246	247	248	249	250	251	252	253	254	255	256
Forest Gate Jn	dep	49	...	23/42	23/42	...	...	23/46	23/48	23/56½	23/56½	23/59	...	...	...	...	...	...
	dep-line	50	...	ML	ML	...	...	ML	EL	ML	ML	ML	...	...	...	...	...	...
	mgn	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	52	...	...	...	...	...	...	...	...	...	----->	...	...	...	...	...	...
Stratford	dep	53	...	23/45	23/45	...	...	23/49	23/51	23/59½	23/59½	...	...	...	...	...	...	...
	mgn	54	...	...	(2)	...	...	...	...	...	(1½)	...	...	...	...	...	...	...
Channelsea Jn	dep	55	...	23/47	23/49	...	...	23/51	23/53	----->	----->	...	...	...	...	...	...	...
	mgn	56	...	...	(1)	...	...	...	...	...	...	...	...	...	...	...	...	...
Lea Junction	dep	57	...	23/57	23/50½	...	...	23/51½	23/53½	...	...	...	...	...	...	...	...	...
Temple Mills East Jn.	dep	58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	59	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Coppermill Jn Sig L1005	arr	60	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Coppermill Junction	dep	62	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tottenham South Jn	arr	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

THAMES HAVEN TO TOTTENHAM SOUTH JN

Mondays to Fridays

13 August to 28 August

			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Signal ID			4M73	6V22	6V24	4M42	4M73	4M42	4V30	6X41	4M72	6M75	6V55	6V55	6V23	4M43	6O50	3Q63
Orig. Dep. Time			21.28	23.44	23.44	22.08	21.28	22.08	23.00			23.44	00.50	00.50	00.50		00.55	22.36
Orig. Loc. Name			Felixstowe South F.L.T.	Dagenham Dock A.R.C.	Dagenham Dock A.R.C.	Felixstowe North F.L.T.	Felixstowe South F.L.T.	Felixstowe North F.L.T.	Tilbury R.C.T.			Southminster C.E.G.B.	Marks Tey Tarmac	Marks Tey Tarmac	Marks Tey Tarmac		Marks Tey Tarmac	East Ham E.M.U.D.
Dest. Loc. Name			Dilton(Oconnor) Fliner	Whatley Quarry	Whatley Quarry	Garston F.L.T.	Dilton(Oconnor) Fliner	Garston F.L.T.	Tilbury R.C.T.	Bristol Garston(Speke) T.C.	Lawley Street F.L.T.	Crewe Coal Sidings (Drs)	Hayes & H'ton Tarmac Sdgs	Hayes & H'ton Tarmac Sdgs	Breniford Town Day & Sons	Lawley Street F.L.T.	Crawley New Yard R.M.C.	East Ham E.M.U.D.
Timing Load			75C66S14	60-59S06	60-59S06	75C86D16	75C66S14	75C86D16	75C66S12	60-66S12	75C66S12	60-66S04	60H66S22	60H66S22	60H66S18	75C66S12	60H66S14	UTU24R
Operating Characteristics			Z	QY	QY	Z	Z	Z			YZ	QY	QY	QY	QY	QYZ	QY	
Dates Of Operation			ThO	FSX	FSX	FO	TWThO	TWThO	FSX	MSX	MSX	WFO	FO	TWThO	WO	MSX	TO	WO
Coryton Thames Haven TC Thames Haven T.C.	dep	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thames Haven Jn	dep	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	00/45
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	[2]
Tilbury I.R.F.T (EWS) Tilbury I.R.F.T (DRS) Tilbury I.R.F.T. (FLT) Tilbury Container Srvs EWS	dep	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury West Jn Tilbury Town	dep	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	00/57½
Tilbury R.C.T. Seabrook R.S.	dep	13	...	...	...	...	...	...	...	...	00.57	...	...	...	...	01.34	...	...
	arr	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays West Thurrock Jn	plt	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	3
	dep	17	...	...	...	...	...	...	...	...	01/08	...	...	...	...	01/44	...	02RMk09½
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	19	...	...	...	...	...	...	...	...	01/09	...	...	...	...	01/46	...	02/11½
Purfleet Foster Yeoman Purfleet Deep Wtr Wf (EWS) Purfleet Deep Wtr Wf (RFD) Purfleet Long Siding	dep	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Rainham	dep	26	...	...	...	...	...	...	...	...	01/13	...	...	...	...	01/50	...	02/17½
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	28	...	...	...	...	...	...	...	...	01/17	...	...	...	...	01/54	...	02/24
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock A.R.C. Dagenham Dock Reception	dep	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	32	...	...	...	...	...	...	...	00.32	...	...	...	...	...	...	...	...
Dagenham Dock	dep	33	...	...	...	...	...	...	...	...	01/20	...	...	...	...	01/56½	...	02/28
	mgn	34	...	...	...	...	...	...	...	...	...	...	...	...	...	(1)	...	[1]
Ripple Lane Signal Fw6 Ripple Lane F.L.T. Ripple Lane Stora Ripple Lane H Group Sdgs Ripple Lane West S.S.	arr	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking Woodgrange Park Forest Gate Jn	arr	40	...	...	...	...	...	...	←---	...	...	...	...	...	...	...	...	...
	arr	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	42	...	←---	←---	...	...	...	...	...	01OP24½	...	...	...	...	...	...	...
	dep	43	...	...	...	...	...	...	00.25	...	01.38½	...	...	...	...	...	...	...
Barking Woodgrange Park Forest Gate Jn	plt	44	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	8
	dep	45	...	00/06½	00/06½	...	...	...	00/36	00/43	01/50	...	...	...	...	02/02	...	02@@OP38
	mgn	46	...	...	...	...	...	...	...	...	(1)<1>	...	...	...	...	...	...	...
	dep	47	...	00/09½	00/09½	...	...	...	00/38½	00/47½	01/54½	...	...	...	...	02/04½	...	02/42
	mgn	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	49	←---	...	...	00/07	00/07	00/19	...	00/49	...	01/04	02/02	02/01	02/01	02/06	02/10½	02/44
	dep-line	50	...	...	...	ML	ML	ML	...	EL	...	EL	EL	EL	EL	EL	EL	EL
	mgn	51	...	...	...	...	...	...	...	...	...	(1)	(1)	(1)	(1)	...	...	...

			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	
Stratford	plt	52	10
	dep	53	00/02	...	...	00/10	00/12	00/22	...	00/53	...	01/14	02/05	02/05	02/05	02/10	02/14½	02@OPa50
	mgn	54	...	...	...	...	...	...	...	...	...	...	[2]	[2]	[2]	...	[2]	...
Channelsea Jn	dep	55	00/04	...	...	00/13	00/14	00/25	...	00/55	...	01/16	02/09	02/09	02/09	02/12	02/18½	02/53½
	mgn	56	...	...	...	...	...	...	...	...	...	...	(4)	(4)	(4)	...	...	...
Lea Junction	dep	57	00/04½	...	...	00/13½	00/14½	00/25½	...	00/55½	...	01/16½	...	...	...	02/12½	02/19	02/54
Temple Mills East Jn.	dep	58	...	...	...	...	...	...	...	...	...	...	02/14	02/18	02/18	...	...	...
	mgn	59	...	...	...	...	...	...	...	...	...	...	(5½)	(5½)	(5½)	...	...	...
Coppermill Jn Sig L1005	arr	60	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Coppermill Junction	dep	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	62	...	...	...	...	...	...	...	...	...	...	02/21½	02/31	02/31	...	...	...
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tottenham South Jn	arr	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	65	...	...	...	...	...	...	...	...	...	...	02/22½	02/32	02/32	...	...	...

@ 3Q63: Timing Load Change from UTU24R to SAND-D at Barking
 @ 3Q63: Timing Load Change from SAND-D to UTU24R at Stratford

THAMES HAVEN TO TOTTENHAM SOUTH JN

Mondays to Fridays

13 August to 28 August

			17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32
Signal ID			6M90	4V40	4V40	4M75	4M52	6V53	6Y35	4R28	0R31	0R31	4M01	4E28	6V90	7L54	6M64	6V36
Orig. Dep. Time			02.57			23.36	00.27	04.15					01.48			03.57		05.02
Orig. Loc. Name			West Thurrock Sidings Fhh			Felixstowe North F.L.T.	Felixstowe North F.L.T.	Bow Depot (Olympics)					Felixstowe South Gbrf			Acton T.C.		Bow Depot (Olympics)
Dest. Loc. Name			Hope (Earles Sidings) Fhh	Morris Cowley M.A.T.	Morris Cowley M.A.T.	Birch Coppice Freightliner	Dilton (Oconnor) Finer	Merehead Quarry	Ipswich S.S.				Barton Dock Road (Gbrf)	Wakefield Europort	Acton T.C.	Harlow Mill Recp.	Wembley Eur Frt Ops Centre	Appleford Sidings
Timing Load			60-TR40	75-66S10	75-66S10	75C66S12	75C66S12	60-TR40	60-66S06	60-66S16	LD75	LD75	75C66S12	75C66S12	60H66S14	45H59S18	60-66S08	60H66S20
Operating Characteristics			Y	Q		Z	QYZ	QY		Q			Y	QYZ				
Dates Of Operation			MSX	MThO	TWFO	MSX	MSX	MSX	WO	WO	TWFO	ThO	MSX	MSX	MSX	SX	MSX	MSX
Coryton Thames Haven TC Thames Haven T.C.	dep	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thames Haven Jn	dep	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T (EWS) Tilbury I.R.F.T (DRS) Tilbury I.R.F.T. (FLT) Tilbury Container Srvs EWS	dep	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	...	...	03.06	...	...	...	03.33	...	...	...
Tilbury West Jn Tilbury Town	dep	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury R.C.T. Seabrook R.S.	dep	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	14	...	...	...	...	...	...	...	...	03RRk41	...	...	...	04RRk08	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays West Thurrock Jn	plt	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	18	...	...	...	...	...	...	...	...	03/51	...	...	...	04/18	...	...	...
	dep	19	...	...	...	...	...	...	...	...	03/52½	...	...	...	04/19	...	...	...
Purfleet Foster Yeoman Purfleet Deep Wtr Wf (EWS) Purfleet Deep Wtr Wf (RFD) Purfleet Long Siding	dep	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	23	...	02.56	02.56	...	...	...	...	...	...	...	...	...	...	...	...	05.02
	arr	24	03OP07	03OP16	03OP16	...	...	...	...	...	...	...	...	...	...	...	...	05OP12
	dep	25	03.07½	03.17	03.17	...	...	...	...	...	...	...	...	...	...	...	...	05.13
Purfleet	dep	26	03/10½	03/20	03/20	...	...	...	...	03/56½	...	...	...	04/23	...	...	...	05/16
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	28	03/14½	03/25½	03/25½	...	...	...	...	04/00½	...	...	...	04/27	...	...	...	05/21½
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock A.R.C. Dagenham Dock Reception	dep	30	...	...	...	...	...	...	...	...	...	...	...	...	04.28	...	...	...
	arr	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	32	...	...	...	...	...	...	...	...	04.20	04.20	...	...	...	...	...	...
Dagenham Dock	dep	33	03/17½	03/28	03/28	...	...	...	...	...	...	...	...	04/29½	...	...	...	05/24
	mgn	34	<1>	...	...	...	...	...	...	04/04½	...	...	...	...	...	...	...	<1>
Ripple Lane Signal Fw6	arr	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane F.L.T.	dep	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane Stora Ripple Lane H Group Sdgs	dep	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane West S.S.	arr	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	42	...	...	...	...	...	...	...	...	04.12	04.32	04.32	...	...	...	...	...
Barking	dep	43	...	...	...	...	...	...	...	04.08	...	...	...	...	...	...	...	...
	plt	44	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	45	03/23½	03/32	03/32	...	...	...	...	04/18	...	...	...	04/34	04/56	...	...	05/28½
	mgn	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	47	03/26½	03/34½	03/34½	...	...	...	...	04/21½	...	...	...	04/36½	05/03	...	...	05/31
	mgn	48	...	...	...	...	...	...	...	...	...	...	...	(1)	(2)	...	...	...
Forest Gate Jn	dep	49	...	...	...	03/08	03/38½	...	...	04/23	...	...	04/28	04/40	...	...	...	...
	dep-line	50	...	...	...	EL	EL	...	...	ML	...	...	ML	ML	...	...	...	...
	mgn	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

			17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32
Stratford	plt	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	53	...	...	...	03/11	03/42	...	04/26	...	...	...	04/32	04/43	...	04/53	...	...
	mgn	54	...	...	...	(2)	[2]	...	...	...	...	...	[2]	...	...	...	...	...
Channelsea Jn	dep	55	...	...	...	03/15	03/46	04/24	04/28	...	...	...	04/36	04/45	...	...	...	05/10
	mgn	56	...	...	...	...	...	...	...	...	...	...	(½)	...	...	...	...	...
Lea Junction	dep	57	...	...	...	03/15½	03/46½	04/24½	...	...	...	...	04/37	04/45½	...	...	...	05/10½
Temple Mills East Jn.	dep	58	...	...	...	...	...	...	04/33	...	...	...	...	...	...	04/55	...	...
	mgn	59	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Coppermill Jn Sig L1005	arr	60	...	...	...	...	...	...	...	...	...	...	...	...	...	05*02	...	...
Coppermill Junction	dep	61	...	...	...	...	...	...	...	...	...	...	...	...	...	05.02	...	...
	dep	62	...	...	...	...	...	...	...	...	...	...	...	...	...	05/04	...	...
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tottenham South Jn	arr	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	05/05	...	...

THAMES HAVEN TO TOTTENHAM SOUTH JN

Mondays to Fridays

13 August to 28 August

			33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48
Signal ID			4M45	0M22	4M21	4R98	4M74	6M71	4M86	6L63	4L50	4M51	0R59	7V29	6V85	6L52	4M94	
Orig. Dep. Time			02.54	05.24	03.23		04.45	06.15	03.05	05.14	04.36	05.40				09.35	08.30	07.30
Orig. Loc. Name			Felixstowe South F.L.T.	Dagenham Down Yard	Felixstowe North Gbrf		Ipswich Griffin Wharf	Bow East Flhh (Olympics)	Felixstowe North F.L.T.	Ipswich S.S.	Sheerness Steel Works	Willesden Euroterminal				Bow Depot (Olympics)	Acton T.C.	Felixstowe North F.L.T.
Dest. Loc. Name			Ditton (Oconnor) Fliner	Cricklewood F/L Heavy Haul	Hams Hall Gbrf	Felixstowe North F.L.T.	Birch Coppice Exchange Sdg	Bardon Hill Quarry Fhh	Lawley Street F.L.T.	Lawley Street F.L.T.	Snailwell Sdg	Whitemoor Yard L.D.C Gbrf	Daventry Int Rft Recep Fl		Acton T.C.	Acton T.C.	Harlow Mill Recp.	Lawley Street F.L.T.
Timing Load			75C90S12	LD75	75C66S12	75C66S12	75C66S12	60-60S06	75C66S12	75C66S12	60-66S06	75-66S12	75C66S12	LD75	45-TR40	60-66S06	60H66S18	75C66S12
Operating Characteristics			Z		QZ	Z		Y	Z	Z	Q		Z	Q	QY	QY	Q	Z
Dates Of Operation			MSX	SX	MSX	SX	MSX	WO	MSX	MO	FO	TThO	SX	MSX	SX	SX	SX	SX
Coryton Thames Haven TC Thames Haven T.C.	dep	1	...	...	...	...	...	...	...	...	...	...	...	08.02	...	...	...	...
	arr	2	...	...	...	...	...	...	...	...	...	...	...	08RM17	...	...	...	...
	dep	3	...	...	...	...	...	...	...	...	...	...	...	08.20	...	...	...	...
Thames Haven Jn	dep	4	...	...	...	...	...	...	...	...	...	...	...	08/29	...	...	...	...
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T (EWS) Tilbury I.R.F.T (DRS) Tilbury I.R.F.T. (FLT) Tilbury Container Srvs EWS	dep	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury West Jn Tilbury Town	dep	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	11	...	...	...	...	...	...	...	...	...	...	...	08/37	...	...	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury R.C.T. Seabrook R.S.	dep	13	...	...	...	05.12	...	...	...	...	...	...	07.16	...	...	...	...	...
	arr	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays West Thurrock Jn	plt	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	17	...	...	...	05/22	...	...	...	...	...	...	07/26	08/39	...	...	...	...
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	19	...	...	...	05/24	...	...	...	...	...	...	07/28	08/40	...	...	...	...
Purfleet Foster Yeoman Purfleet Deep Wtr Wf (EWS) Purfleet Deep Wtr Wf (RFD) Purfleet Long Siding	dep	21	...	...	...	...	...	...	...	...	...	...	...	...	08.40	...	...	...
	dep	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	24	...	...	...	...	...	...	...	...	...	...	...	08RR50	...	...	...	...
	dep	25	...	...	...	...	...	...	...	...	...	...	...	09.10	...	...	...	...
Purfleet Rainham	dep	26	...	...	...	05/28	...	...	...	...	...	...	07/32	08/44	09/13	...	...	...
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	28	...	...	...	05/32	...	...	...	...	...	...	07/36½	08/48	09/18	...	...	...
Dagenham Dock A.R.C. Dagenham Dock Reception	dep	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	dep	33	...	05/31	...	05/34½	...	...	...	...	...	...	07/40	08/52	09/21	...	...	...
	mgn	34	...	<1>	...	<1>	...	...	...	...	...	...	...	<1>	(1)	...	...	...
Ripple Lane Signal Fw6 Ripple Lane F.L.T. Ripple Lane Stora Ripple Lane H Group Sdgs Ripple Lane West S.S.	arr	35	...	...	...	...	...	...	...	...	...	...	07PRRM45	...	...	...	...	...
	dep	36	...	...	...	...	...	...	...	...	...	...	07.50	...	...	...	...	...
	arr	37	...	...	...	...	...	...	...	...	...	...	07U54	...	...	...	...	...
	dep	38	...	...	...	...	...	...	...	...	...	...	08.26	...	...	...	...	...
	dep	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	arr	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking Woodgrange Park Forest Gate Jn	arr	42	...	...	...	...	...	...	...	...	...	...	09.00	...	...	...	...	...
	dep	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	44	...	...	...	...	...	...	...	...	...	...	...	08/40	...	09/28	...	...
	dep	45	...	05/38	...	05/43	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	mgn	46	...	(1)	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	47	...	05/42	...	05/48½	...	...	...	...	...	...	08/42½	...	09/31	...	...	...
	mgn	48	...	...	...	(3)	...	...	...	...	...	...	(2)	...	(3)	...	...	...
Forest Gate Jn	dep	49	05/29½	...	05/42	05/53	06/11	...	06/25½	06/25½	...	...	...	...	...	...	...	09/54½
	dep-line	50	ML	...	ML	EL	ML	...	ML	ML	...	...	...	...	...	...	...	ML
	mgn	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

			33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48
Stratford	plt	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	53	05/32½	...	05/45	05/57½	06/14	06/22	06/29	06/30	...	...	...	...	...	...	09/48	09/58
	mgn	54	(½)	...	[2](4)	...	[2]	...	[1]	[1]	...	...	...	...	...	...	...	...
Channelsea Jn	dep	55	05/36	...	05/53	05/59½	06/18	...	06/32	06/33	...	...	...	...	...	09/42	...	10/00
	mgn	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	(2)
Lea Junction	dep	57	05/36½	...	05/53½	...	06/18½	...	...	06/34	06/58	07/08	...	...	...	09/42½	...	10/02½
Temple Mills East Jn.	dep	58	...	...	...	06/09	...	06/25	06/35	...	07/01	07*k39	...	...	...	...	09/50	...
	mgn	59	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Coppermill Jn Sig L1005	arr	60	...	...	...	...	...	...	...	...	07*07	07*47	...	...	...	...	...	...
Coppermill Junction	dep	61	...	...	...	...	...	...	...	...	07.12½	07.57	...	...	...	...	...	...
	dep	62	...	...	...	...	...	06/30	06/41	...	07/14½	07/59	...	...	...	...	09/56	...
Tottenham South Jn	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	65	...	...	...	...	...	06/32	06/42½	...	07/15½	08/00	...	...	...	...	09/58½	...

THAMES HAVEN TO TOTTENHAM SOUTH JN

Mondays to Fridays

13 August to 28 August

			49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64
Signal ID			6M32	6M47	6M47	6R34	4M00	4M54	4M54	7V32	6V28	6V79	4E25	4E25	6M53	4R97	6C28	4M81
Orig. Dep. Time			10.06	10.06	10.06	08.30	09.02					09.58	11.15	11.25	10.54	09.14		07.30
Orig. Loc. Name			Bow Depot Fhh	Bow Depot Fhh	Bow Depot Fhh	Ipswich S.S.	Ipswich Griffin Wharf					Marks Tey Tarmac	Bow Depot	Bow Depot	Chelmsford Recp.	Felixstowe North F.L.T.		Felixstowe North F.L.T.
Dest. Loc. Name			Bardon Hill Quarry Fhh	Croft Quarry Fhh	Croft Quarry Fhh	Ripple Lane West S.S.	Hams Hall Reception Line	Crewe Bas Hall S.S.N.	Crewe Bas Hall S.S.N.	Acton T.C.	Acton T.C.	Hayes & H'ton Tarmac Sdgs	Heck Plasmor P S	Heck Plasmor P S	Mountsorrel Sdgs	Tilbury R.C.T.	Bow Eccq Private Sidings	Crewe Bas Hall S.S.N.
Timing Load			60-60S06	60-60S06	60-60S06	60-66S06	75C66S12	75C90S12	75C90S12	45-TR40	60-66S08	60H66S18	75-66S04	75-66S04	60-66S06	75C66S12	60H66S18	75C90S12
Operating Characteristics			Y		Y			Z	Z	QY	Q	Q	Y	Y	Q	Z	Y	Z
Dates Of Operation			SX	TThO	MWFO	WO	SX	SX, not 17/08/2012, 24/08/2012	FO	SX	SX	TWFO	27/08/2012, 28/08/2012	SX, not 27/08/2012, 28/08/2012	WThFO	SX	MWFO	SX
Coryton Thames Haven TC Thames Haven T.C.	dep	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	3	...	...	...	...	...	...	...	10.10	...	...	...	...	...	...	...	...
Thames Haven Jn	dep	4	...	...	...	...	...	...	...	10/21	...	...	...	...	...	...	...	...
	mgn	5	...	...	...	...	...	...	...	(5)	...	...	...	...	...	...	...	...
Tilbury I.R.F.T (EWS) Tilbury I.R.F.T (DRS) Tilbury I.R.F.T. (FLT) Tilbury Container Svcs EWS	dep	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury West Jn Tilbury Town	dep	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	11	...	...	...	...	...	...	...	10/35	...	...	...	...	...	...	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury R.C.T. Seabrook R.S.	dep	13	...	...	...	...	...	10.10	10.10	...	...	...	...	...	...	...	...	...
	arr	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays West Thurrock Jn	plt	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	17	...	...	...	...	...	10/20	10/20	10/37	...	...	...	...	...	...	...	...
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	19	...	...	...	...	...	10/23	10/23	10/39	...	...	...	...	...	...	...	...
Purfleet Foster Yeoman Purfleet Deep Wtr Wf (EWS) Purfleet Deep Wtr Wf (RFD) Purfleet Long Siding	mgn	20	...	...	...	...	...	...	...	(1)	...	...	...	...	...	...	...	...
	dep	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Rainham	arr	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	10/27	10/27	10/44	...	...	...	...	...	...	...	...
Dagenham Dock A.R.C. Dagenham Dock Reception	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	28	...	...	...	...	...	10/31	10/31	10/49	...	...	...	...	...	...	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	dep	30	...	...	...	...	...	...	...	...	10.55	...	...	...	...	...	10.47	...
	arr	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane Signal Fw6 Ripple Lane F.L.T. Ripple Lane Stora Ripple Lane H Group Sdgs Ripple Lane West S.S. Barking Woodgrange Park Forest Gate Jn	dep	33	...	...	...	...	...	10/34	10/34	10/52	...	...	...	...	...	...	...	...
	mgn	34	...	...	...	...	...	<1>	<1>	<1>	...	...	...	...	...	...	...	...
	arr	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	42	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	11*10
	dep	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	11.32
	plt	44	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	45	...	...	...	...	...	10/39	10/39	10/59	11/22	...	...	...	...	...	...	11/42
	mgn	46	...	...	...	...	...	...	...	...	(1)	...	...	...	...	...	...	...
dep	47	...	...	...	...	...	10/42	10/42	11/02	11/27	...	...	...	...	...	...	11/44½	
mgn	48	...	...	...	...	...	(2)	(2)	(4)	(4)	...	...	...	...	...	...	(½)	
dep	49	...	...	...	10/13	10/26	10/46	10/46	...	...	11/13	...	...	11/26½	11/29½	11/46½	11/54½	

		49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	
Stratford	dep-line	50	...	...	...	ML	ML	ML	ML	...	...	ML	...	...	ML	ML	ML	ML
	mgn	51	...	...	...	...	[1]	(½)	...	...	...	...	...	...	...	(½)	...	(½)
	plt	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	53	...	...	...	10/16	10/30	10/50	10/50	...	...	11/16	...	...	10	...	10A	...
	mgn	54	...	...	...	(3)	[1]	...	...	...	...	(2)	...	...	11Cc31½	11/33	11Ck56	11/58
Channelsea Jn	dep	55	10/17	10/17	10/19	10/21	10/33	10/53	10/53	...	...	11/20	11/23	11/32	11/34	11/35	...	12/03
	mgn	56	...	...	...	...	...	...	...	...	...	...	...	...	...	(½)	...	...
Lea Junction	dep	57	...	...	...	...	10/33½	10/53½	10/53½	...	...	11/20½	11/23½	11/32½	...	...	...	12/03½
Temple Mills East Jn.	dep	58	10/21	10/21	10/23	10/25	...	...	...	...	...	...	...	11/42½	11/51	...	...	...
	mgn	59	(1)	(1)	...	...	...	...	...	...	...	...	...	...	(1)	...	...	...
Coppermill Jn Sig L1005	arr	60	...	...	...	...	...	...	...	...	...	...	...	11OP48½	...	...	...	...
	dep	61	...	...	...	...	...	...	...	...	...	...	...	11.53½	...	...	...	...
Coppermill Junction	dep	62	10/27	10/27	10/28	...	...	...	...	...	...	...	...	11/55½	...	...	...	...
	mgn	63	(1)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tottenham South Jn	arr	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	65	10/29	10/29	10/29	...	...	...	...	...	...	...	...	11/56½	...	...	...	...

THAMES HAVEN TO TOTTENHAM SOUTH JN

Mondays to Fridays

13 August to 28 August

Signal ID	Orig. Dep. Time	Orig. Loc. Name	Dest. Loc. Name	Timing Load	Operating Characteristics	Dates Of Operation	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80						
							4M88	7V64	4E29	0V86	4M71	4M23	4M23	4M23	6M80	6M92	4M87	6X48	0O22	6V17	6V17	6X44						
							09.20	12.38	12.24			10.45	10.34	10.34	13.20	13.18	11.14								12.48	12.48		
							Felixstowe South F.L.T.	Bow Depot (Olympics) Merehead Quarry	Ripple Lane Fit (Dbs) Heck Plasmor P S	Acton T.C.	Davertry Drs (Malcolm W H)	Felixstowe North Gbrf Hams Hall Gbrf	Felixstowe South Gbrf Hams Hall Gbrf	Felixstowe South Gbrf Birch Coppice Gbrf	Dagenham Down Yard Calvert (Shanks&Mcewan)FI	West Thurrock Sidings Fhh Hope (Earles Sidings) Fhh	Felixstowe North F.L.T. Trafford Park F.L.T.	Didcot T.C.	Dollands Moor L.H.S.	Parkeston Tip Ews Acton T.C.	Parkeston Tip Ews Acton T.C.	Didcot T.C.						
							75C90S12	45-TR40	75-66S04	LD75	75C66S12	75C66S12	75C66S12	75C66S12	60-66S16	60-TR40	75C90S12	60-66S12	LD75	60-66S04	60-66S04	60-66S12						
Z	Y	QY			YZ	YZ	YZ	Q	Y			Y			Q	Y												
SX	SX	SX	SX	SX	28/08/2012	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	ThO	WO	SX, not 15/08/2012, 22/08/2012	SX								
Coryton Thames Haven TC	dep	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thames Haven T.C.	arr	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thames Haven Jn	dep	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T (EWS)	dep	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T (DRS)	dep	7	...	...	...	10.53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T. (FLT)	dep	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Container Svcs EWS	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury West Jn	dep	10	...	...	...	10/58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	11	...	...	...	11/00	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury R.C.T.	dep	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Seabrook R.S.	arr	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	plt	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	17	...	...	...	11/03½	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	19	...	...	...	11/04½	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Foster Yeoman	dep	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Deep Wtr Wf (EWS)	dep	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Deep Wtr Wf (RFD)	dep	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Long Siding	arr	24	...	...	...	...	...	...	...	...	...	...	...	13.28	...	...	...	...	...	...	...	...
	dep	25	...	...	...	...	...	...	...	...	...	...	...	13.33	...	...	...	...	...	...	...	...
Purfleet	dep	26	...	...	...	11/08½	...	...	...	...	...	...	...	13/36	...	...	...	...	...	...	...	...
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	(2)	...	...	...	...	...	...	...	...
Rainham	dep	28	...	...	...	11/12½	...	...	...	...	...	...	...	13/44	...	...	...	...	...	...	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock A.R.C.	dep	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock Reception	arr	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	32	...	...	...	...	...	...	...	...	...	...	...	...	...	13.58	14.10	...	...	...	...	14.38
Dagenham Dock	dep	33	...	...	...	11/15½	...	...	...	...	...	...	13/27	13/47	...	...	...	...	...	...	...	...
	mgn	34	...	...	...	...	...	...	...	...	...	...	...	<1>	...	...	...	...	...	...	...	...
Ripple Lane Signal Fw6	arr	35	...	...	...	11PRRM21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	36	...	...	...	11.25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane F.L.T.	arr	37	...	...	...	11PRU29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	38	...	...	...	12.54	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane Stora	dep	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane H Group Sdgs	arr	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane West S.S.	arr	42	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	43	...	...	...	12.32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	plt	44	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	45	...	...	12/41	12/42	13/10	...	...	...	...	...	13/40	13/52	...	14/12	14/23	...	...	...	...	14/52
	mgn	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	47	...	...	12/43½	12/44½	13/13	...	...	...	...	...	13/42½	13/57	...	14/14½	14/27	...	...	...	...	14/56
	mgn	48	...	...	...	(6)	(7½)	...	...	...	...	...	...	(6½)	(5)	...	(4)	(8)	...	...	...	(8)

			65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80
Forest Gate Jn	dep	49	12/24½	...	12/45	...	...	12/54½	12/54½	12/54½	...	...	13/54½	...	...	14/25½	14/25½	...
	dep-line	50	ML	...	ML	...	...	ML	ML	ML	...	...	ML	...	...	ML	ML	...
	mgn	51	(½)	...	...	...	...	...	(½)	(½)	...	...	(½)	...	...	...	...	...
	plt	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stratford	dep	53	12/28	...	12/48	...	...	12/57½	12/58	12/58	...	...	13/58	...	...	14/28½	14/28½	...
	mgn	54	...	...	(1)	...	...	...	...	...	...	...	...	...	...	(1)	(1)	...
	dep	55	12/31	12/51	12/51	...	...	12/59½	13/00	13/00	...	...	14/01	...	...	14/31½	14/31½	...
Channelsea Jn	mgn	56	...	(1)	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	57	12/31½	12/52½	13/12	...	...	13/00	13/00½	13/00½	...	...	14/01½	...	...	14/32	14/32	...
Lea Junction	dep	58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Temple Mills East Jn.	mgn	59	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	60	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Coppermill Jn Sig L1005	arr	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	62	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Coppermill Junction	dep	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tottenham South Jn	arr	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

THAMES HAVEN TO TOTTENHAM SOUTH JN

Mondays to Fridays

13 August to 28 August

Signal ID Orig. Dep. Time Orig. Loc. Name Dest. Loc. Name Timing Load Operating Characteristics Dates Of Operation			81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96
			6M84	6M84	4E70	6V49	6V49	7V21	7V21	6R98	6R98	4M08	6V54	6M57	6V63	6V63	6V98	6V42
			15.02	15.02						13.01	13.01	13.30	14.51	14.07	16.07	16.07	14.34	
			Bow Depot Flhh	Bow Depot Flhh						Shoeburyness M.O.D.	Shoeburyness M.O.D.	Felixstowe North Gbrf Hams Hall Gbrf	Harlow Mill Recp. Acton T.C.	Ipswich Griffin Wharf Watford London Concrete	Bow East Flhh (Olympics) Newtn Abbt Hackny Yard Fhh	Bow East Flhh (Olympics) Stoke Gifford (Fhh)	Shoeburyness M.O.D. Didcot T.C.	Trostre Works
			60-60S06	60-60S06	75C66S12	60-66S18	60-66S18	45H60S14	45H60S14	60-66S08	60-66S08	75C66S12	60-66S06	60-66S18	60-66S06	60-66S06	60-66S08	60-TR40
			Y	Y	QZ	Y	QY	Q	Q	Q	YZ					QY	Q	
			SX	SX	SX	WO	SX, not 15/08/2012, 22/08/2012	TThO	MWFO	TSX	TO	SX	SX	ThO	SX, not 17/08/2012, 24/08/2012	SX	SX	MO
Coryton Thames Haven TC Thames Haven T.C.	dep arr dep	1 2 3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thames Haven Jn	dep mgn	4 5	...	...	...	...	...	...	...	14/56½	14/56½	...	...	...	...	...	...	...
Tilbury I.R.F.T (EWS) Tilbury I.R.F.T (DRS) Tilbury I.R.F.T. (FLT) Tilbury Container Svcs EWS	dep dep dep dep	6 7 8 9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	15.43
Tilbury West Jn Tilbury Town	dep dep mgn	10 11 12	...	...	...	...	...	...	...	15/04	15/04	...	...	...	...	...	...	15/48 15/50
Tilbury R.C.T. Seabrook R.S.	dep arr dep	13 14 15	...	...	14.32	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays West Thurrock Jn	plt dep mgn dep mgn	16 17 18 19 20	...	...	14/42	...	...	...	...	15/07½ (½)	15/07½ (½)	...	...	...	...	...	...	15/54 15/55
Purfleet Foster Yeoman Purfleet Deep Wtr Wf (EWS) Purfleet Deep Wtr Wf (RFD) Purfleet Long Siding	dep dep dep arr dep	21 22 23 24 25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Rainham	dep mgn dep mgn	26 27 28 29	...	...	14/48	...	...	...	...	15/13	15/13	...	...	...	...	...	...	15/59 16/03
Dagenham Dock A.R.C. Dagenham Dock Reception	dep arr dep	30 31 32	...	...	...	14.50	14.50	14.50	14.50	...	...	...	...	...	...	...	...	...
Dagenham Dock	dep mgn	33 34	...	...	14/54½ <1>	...	...	...	...	15/20	15/20	...	...	...	...	...	...	16/07½ (½)
Ripple Lane Signal Fw6 Ripple Lane F.L.T. Ripple Lane Stora Ripple Lane H Group Sdgs Ripple Lane West S.S.	arr dep arr dep arr dep arr dep	35 36 37 38 39 40 41 42 43 44	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking Woodgrange Park	plt dep mgn dep mgn	45 46 47 48	...	...	14/59	15/26	15/26	15/26	15/26	...	...	...	...	...	...	...	8 16*g21 (2) 16/27½ (6)	17/25 17/28 (5)

		81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96
Forest Gate Jn	dep	49	...	...	15/09	...	...	...	...	...	15/25½	...	15/55½	...	...	...	...
	dep-line	50	...	...	ML	...	...	...	...	...	ML	...	ML	...	...	...	...
	mgn	51	...	...	...	...	...	...	...	...	[1]	...	...	...	...	...	...
	plt	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stratford	dep	53	...	...	15/14	...	...	...	...	...	15/29½	15/33½	15/58½	...	...	...	...
	mgn	54	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Channelsea Jn	dep	55	15/10	15/10	15/16	...	...	...	...	...	15/31½	15/35½	16/00½	16/17	16/17	...	...
	mgn	56	(8)	(8)	...	...	...	...	...	...	...	...	...	(1)	(1)	...	...
Lea Junction	dep	57	...	...	15/21	...	...	...	...	...	15/32	15/47½	16/06½	16/18½	16/18½	...	...
Temple Mills East Jn.	dep	58	15/22	15/22	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	59	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Coppermill Jn Sig L1005	arr	60	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Coppermill Junction	dep	62	15/27	15/27	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tottenham South Jn	arr	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	65	15/29	15/29	...	...	...	...	...	...	...	...	...	...	...	...	...

THAMES HAVEN TO TOTTENHAM SOUTH JN

Mondays to Fridays

13 August to 28 August

			97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112
Signal ID			6V42	6R81	6R81	4M93	6V30	4E66	4M39	7O81	7O81	7V60	4S83	6R56	4S88	4M02	4E85	4O73
Orig. Dep. Time						14.36	16.39								16.15	17.20		20.08
Orig. Loc. Name						Felixstowe North F.L.T.	Bow Eccq Private Sidings Acton T.C.								Felixstowe North F.L.T. Coatbridge F.L.T.	Felixstowe South Gbrf Hams Hall Gbrf		Ripple Lane Flt (Dbs)
Dest. Loc. Name			Acton T.C.			Leeds F.L.T.	Leeds F.L.T.	Leeds F.L.T.	Lawley Street F.L.T.	Dollands Moor Sdgs	Dollands Moor Sdgs	Acton T.C.	Coatbridge F.L.T.			Belmont Down Yard	Dollands Moor Sdgs	
Timing Load			60-TR40	60-66S16	60-66S16	75C66S12	60-TR40	75C66S12	75C66S12	45CTR85	45CTR85	45-TR40	75C86D18	60H66S14	75C66S12	75C66S12	75C66S12	75C66S12
Operating Characteristics			Q	Q		Z		Y	QY	Z	QZ		Z	Q	Z		Y	QZ
Dates Of Operation			ThO	MThO	TWFO	SX	SX	SX	SX	TWFO	MThO	SX	SX	SX	SX	SX	SX	SX
Coryton Thames Haven TC Thames Haven T.C.	dep	1	...	...	...	...	...	...	...	...	...	...	...	17.52	...	...	...	...
	arr	2	...	...	...	...	...	...	...	...	...	...	...	18*RR07	...	...	...	...
	dep	3	...	...	...	...	...	...	...	...	...	...	...	18.53	...	...	...	...
Thames Haven Jn	dep	4	...	...	...	...	...	...	...	...	...	...	...	19/04	...	...	...	...
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T (EWS) Tilbury I.R.F.T (DRS) Tilbury I.R.F.T. (FLT) Tilbury Container Svcs EWS	dep	6	15.43	15.50	15.50	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	8	...	...	...	...	...	...	17.50	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury West Jn Tilbury Town	dep	10	15/48	15/55	15/55	...	...	...	17/55	...	...	...	...	...	...	...	...	...
	dep	11	15/50	15/57	15/57	...	...	...	17/57	...	...	...	...	19/11½	...	...	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury R.C.T. Seabrook R.S.	dep	13	...	...	...	...	...	16.00	...	...	...	...	...	18.53	...	...	...	19.51
	arr	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays West Thurrock Jn	plt	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	17	15/54	16/01	16/01	...	...	16/11	18/00½	...	...	...	19/06½	19/15	...	...	20/05	...
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	19	15/55	16/02½	16/02½	...	...	16/12	18/01½	...	...	...	19/08½	19/16½	...	...	20/06½	...
Purfleet Foster Yeoman Purfleet Deep Wtr Wf (EWS) Purfleet Deep Wtr Wf (RFD) Purfleet Long Siding	dep	21	...	...	...	...	...	...	...	...	...	18.17	...	...	...	...	...	...
	dep	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	24	...	...	...	...	...	...	...	...	...	18RR27	...	...	...	...	...	...
	dep	25	...	...	...	...	...	...	...	...	...	18.47	...	...	...	...	...	...
Purfleet	dep	26	15/59	16/06½	16/06½	...	...	16/16	18/05½	...	...	18/50½	19/12½	19/20½	...	...	20/10½	...
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	28	16/03	16/10½	16/10½	...	...	16/20	18/09½	...	...	18/55½	19/16½	19/24½	...	...	20/14½	...
	dep	29	...	...	...	...	...	...	(1)	...	...	(½)	...	...	...	...	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock A.R.C. Dagenham Dock Reception	dep	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	32	...	...	...	...	...	...	...	18.28	18.28	...	...	...	...	...	...	...
Dagenham Dock	dep	33	16/07½	16/13	16/13	...	...	16/23	18/13	...	...	18/59	19/19½	19/27	...	...	20/17	...
	mgn	34	(½)	...	...	...	...	...	<1>	...	...	<1>	<½>	...	...	...	...	...
Ripple Lane Signal Fw6 Ripple Lane F.L.T. Ripple Lane Stora Ripple Lane H Group Sdgs Ripple Lane West S.S.	arr	35	...	...	...	...	...	16RM28	...	...	...	...	...	...	...	...	...	...
	dep	36	...	...	...	...	...	16.33	...	...	...	...	...	...	...	...	...	...
	arr	37	...	...	...	...	...	16*OP37	...	...	...	...	...	...	...	...	...	...
	dep	38	...	...	...	...	...	23.06	...	...	...	...	...	...	...	...	...	...
	dep	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
arr	42	16*C15	16.20	16.20	...	...	...	...	...	...	...	...	19.35	...	...	...	...
dep	43	17.15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking Woodgrange Park Forest Gate Jn	plt	44	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	45	17/25	...	...	...	...	23/20	18/19½	18/44	18/44	19/05	19/24	...	...	...	20/21½	20/27
	mgn	46	...	...	...	...	...	...	(1)	...	...	...	...	...	...	...	...	...
	dep	47	17/28½	...	...	...	...	---->	18/26	18/47	18/47	19/14	19/27	...	...	...	20/24½	20/30
	mgn	48	(4½)	...	...	...	...	...	(4)	(3)	(3)	(3)	...	...	...	...	...	(3½)
dep	49	...	...	...	16/23½	...	...	...	...	...	...	19/30	...	19OPk45	19/55½	20/26	...	
dep-line	50	...	...	...	ML	...	...	...	...	...	...	ML	...	ML	ML	ML	...	
mgn	51	...	...	...	[1](½)	...	...	...	...	...	...	...	...	...	...	...	...

			97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112
Stratford	plt	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	53	...	...	...	16/28	...	...	...	...	...	...	19/33	...	19/50	19/58½	20/29	...
	mgn	54	...	...	...	[1](½)	...	...	...	...	...	...	...	...	...	(1½)	...	...
Channelsea Jn	dep	55	...	...	...	16/31½	16/47	...	...	...	...	...	19/36	...	19/53	20/02	20/31	...
	mgn	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Lea Junction	dep	57	...	...	...	16/32	16/47½	...	...	...	...	...	19/36½	...	19/53½	20/02½	20/31½	...
Temple Mills East Jn.	dep	58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	59	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Coppermill Jn Sig L1005	arr	60	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Coppermill Junction	dep	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	62	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tottenham South Jn	arr	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

THAMES HAVEN TO TOTTENHAM SOUTH JN

Mondays to Fridays
13 August to 28 August

			113	114	115	116	117	118	119	120	121	122	123	124	125	126	127	128
Signal ID			4M89	3Q68	6V31	6V31	6V31	6V34	6V46	4M24	4M92	6V16	6V43	6M30	6M30	4M37	4M37	6M97
Orig. Dep. Time			13.37	20.19						17.37	18.39	21.05	21.24	21.44	21.44			21.29
Orig. Loc. Name			Felixstowe North F.L.T.	East Ham E.M.U.D.						Ipswich Griffin Wharf	Felixstowe North F.L.T.	Bow Ecq Private Sidings Acton T.C.	Bow Depot (Olympics) Merehead Quarry	Bow East Flhh (Olympics) Mantle Lane T.C.	Bow East Flhh (Olympics) Mantle Lane T.C.			West Thurrock Sidings Fhh
Dest. Loc. Name			Ditton (Oconnor) Fliner	Peterborough Spital Sdgs	Didcot T.C.	Didcot T.C.	Didcot T.C.	Acton T.C.	Didcot Power Station Ews	Rugby North T.C.	Lawley Street F.L.T.	Acton T.C.				Garston F.L.T.	Garston F.L.T.	Hope (Earles Sidings) Fhh
Timing Load			75C90S12	UTU24T	60-66S18	60-66S18	60-66S18	60H66S16	60H66S22	75C66S12	75C66S12	60-66S04	60-TR40	60-60S06	60-60S06	75C86D18	75C86D18	60-TR40
Operating Characteristics				Q							Y		Q	Y		Z	Z	Y
Dates Of Operation			SX	WO	ThO	TWFO	MO	SX	SX	SX	SX	SX	SX	SX, not 17/08/2012, 24/08/2012	FO	SX, not 17/08/2012, 24/08/2012	FO	SX, not 17/08/2012, 24/08/2012
Coryton Thames Haven TC Thames Haven T.C.	dep	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thames Haven Jn	dep	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T (EWS) Tilbury I.R.F.T (DRS) Tilbury I.R.F.T. (FLT) Tilbury Container Svcs EWS	dep	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury West Jn Tilbury Town	dep	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury R.C.T. Seabrook R.S.	dep	13	...	...	...	...	...	...	...	...	...	...	...	...	...	21.20	21.20	...
	arr	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	plt	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	17	...	...	...	...	...	...	...	...	...	...	...	...	...	21/30	21/30	...
West Thurrock Jn	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	19	...	...	...	...	...	...	...	...	...	...	...	...	...	21/32½	21/32½	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Foster Yeoman Purfleet Deep Wtr Wf (EWS) Purfleet Deep Wtr Wf (RFD) Purfleet Long Siding	dep	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	21OP39
	dep	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	21.39
Purfleet	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	21/36	21/36	21/42
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	28	...	...	...	...	...	...	...	...	...	...	...	...	...	21/40	21/40	21/47½
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock A.R.C. Dagenham Dock Reception	dep	30	...	...	...	...	...	19.30	...	...	...	...	...	...	...	...	...	...
	arr	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	32	...	...	19.48	19.48	20.43	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	dep	33	...	...	...	...	...	...	...	...	...	...	...	...	...	21/43	21/43	21/50½
	mgn	34	...	...	...	...	...	...	...	...	...	...	...	...	...	<1>	<1>	<1>
Ripple Lane Signal Fw6	arr	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane F.L.T.	arr	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane Stora Ripple Lane H Group Sdgs	dep	39	...	...	...	...	...	...	20.31	...	...	...	...	...	...	...	...	...
	arr	40	...	...	...	...	...	...	20RM36	...	...	...	...	...	...	...	...	...
Ripple Lane West S.S.	dep	41	...	...	...	...	...	...	20.40	...	...	...	...	...	...	...	...	...
	arr	42	...	...	20.03	20.03	...	20*27	20.47	...	...	...	...	...	...	...	...	...
	dep	43	...	...	20.45	20.45	...	21.13	21.32	...	...	...	...	...	...	...	...	...
Barking	plt	44	...	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	45	...	20*a42	20/55½	20/55½	20/55½	21/23	21/43	...	...	...	...	...	...	21/50	21/51	21/56½
Woodgrange Park	mgn	46	...	...	...	...	...	(1½)	...	...	...	...	...	...	...	...	...	...
	dep	47	...	20/45	20/58	20/58	20/58	21/28	21/46	...	...	...	...	...	...	21/53	21/56	21/59½
	mgn	48	...	...	(3½)	(4½)	(4)	(7½)	(1)	...	...	...	...	...	...	...	...	(3½)
Forest Gate Jn	dep	49	20/31	...	...	...	...	...	...	20/46	20/53½	...	...	...	...	21/55	21/58	...

			113	114	115	116	117	118	119	120	121	122	123	124	125	126	127	128
Stratford	dep-line	50	ML	ML	ML	ML	ML	...
	mgn	51	[1]
	plt	52
	dep	53	20/34	20/49	20/58	21/52	21/52	21/59	22/03	...
mgn	54	(3)	...	...	...	...	...	...	...	[1]	...	...	...	...	...	(1)	...
Channelsea Jn	dep	55	20/40	...	...	...	...	...	20/51	21/01	21/12	21/32	...	...	22/02	22/07	...
mgn	56	...	...	...	...	...	...	...	(½)	(½)	...	...	...	...	...	...	...
Lea Junction	dep	57	20/40½	...	...	...	...	...	20/52	21/02	21/12½	21/32½	...	...	22/02½	22/07½	...
Temple Mills East Jn.	dep	58	...	...	...	...	...	...	...	...	...	...	21/55	21/55	...	...	...
mgn	59	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Coppermill Jn Sig L1005	arr	60	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Coppermill Junction	dep	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	62	...	...	...	...	...	...	...	...	...	...	22/00	22/00	...	...	...
Tottenham South Jn	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	65	...	...	...	...	...	...	...	...	...	...	22/01	22/01	...	...	...

THAMES HAVEN TO TOTTENHAM SOUTH JN

Mondays to Fridays

13 August to 28 August

			129	130	131	132	133	134	135	136	137	138	139	140	141	142	143	144	
Signal ID			6M97	6O65	6X36	6V32	4V32	4V32	3Q61	4M53	4M85	4M84	3Q73	6V61	3Q70	4E66	4E65	4V30	
Orig. Dep. Time			21.29	18.06	19.52	22.10	18.30	18.30	22.10	20.35	21.18	21.18	22.38	22.21	22.36	16.00			
Orig. Loc. Name			West Thurrock Sidings Fhh	Snailwell Sdg	Hoo Junction Up Yard	Dagenham Down Yard	Felixstowe North F.L.T.	Felixstowe North F.L.T.	East Ham E.M.U.D.	Felixstowe North F.L.T.	Ipswich Griffin Wharf	Ipswich Griffin Wharf	East Ham E.M.U.D.	Marks Tey Tarmac	East Ham E.M.U.D.	Tilbury R.C.T.			
Dest. Loc. Name			Hope (Earles Sidings) Fhh	Sheerness Steel Works	Whitmoor Yard L.D.C Gbrf	Cardiff Tidal T.C.	Bristol Freightliner Trml	Bristol Freightliner Trml	East Ham E.M.U.D.	Trafford Park F.L.T.	Bescot Down Side	Birch Coppice Exchange Sdg	Canonbury	Hayes & H'ton Tarmac Sdgs	Ipswich H.S.	Leeds F.L.T.	Leeds F.L.T.	Bristol Freightliner Trml	
Timing Load			60-TR40	60H66S20	60H66S14	60-66S16	75C66S12	75C66S12	SAND-D	75C90S12	75C66S12	75C66S12	SAND-D	SAND-D	60H66S22	SAND-D	75C66S12	75C66S12	75C66S12
Operating Characteristics			Y	FO	QY	TThO	QY	Y	Q	Z	SX	SX	Y	Q	QY	Q	Y	Y	SX
Dates Of Operation			FO	FO	SX	TThO	TO	WO	TO	SX	SX	SX	WO	ThO	WO	SX	SX	SX	SX
Coryton Thames Haven TC Thames Haven T.C.	dep	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thames Haven Jn	dep	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T (EWS) Tilbury I.R.F.T (DRS) Tilbury I.R.F.T. (FLT) Tilbury Container Srvs EWS	dep	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury West Jn Tilbury Town	dep	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury R.C.T. Seabrook R.S.	dep	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays West Thurrock Jn	plt	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Foster Yeoman Purfleet Deep Wtr Wf (EWS) Purfleet Deep Wtr Wf (RFD) Purfleet Long Siding	dep	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	24	21.39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	25	21.39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Rainham	dep	26	21/42	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	28	21/47½	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock A.R.C. Dagenham Dock Reception	dep	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	dep	33	21/50½	...	...	22/17	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	34	<1>	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane Signal Fw6 Ripple Lane F.L.T. Ripple Lane Stora Ripple Lane H Group Sdgs Ripple Lane West S.S.	arr	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
arr	42	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
dep	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking Woodgrange Park Forest Gate Jn	plt	44	...	...	...	...	...	...	8	...	...	...	8	...	8	...	...	...
	dep	45	21/56½	...	...	22/30	...	...	22RM32½	...	...	...	22*58	...	22a59	23/20	23/20	----->	
	mgn	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	47	21/59½	...	...	22/32½	...	...	22/36½	...	...	...	23/02	...	23/03	23/23½	23/23½	...	
	mgn	48	<3½>	...	...	(1½)	...	...	...	...	...	...	(2)	...	(10)	...	...	...
	dep	49	...	22/08	...	...	22/26	22/26	22/38½	22/54	22OPk54	22/56	23/06	23/13	23/15	23/25	23/25	...	
	dep-line	50	...	ML	...	...	ML	ML	EL	ML	ML	ML	EL	ML	EL	ML	ML	...	
	mgn	51	...	...	...	...	...	...	...	(½)	(1½)	(1½)	...	...	(1)	...	...	...

			129	130	131	132	133	134	135	136	137	138	139	140	141	142	143	144
Stratford	plt	52	...	...	...	...	...	...	...	...	...	...	10	...	...	...	...	...
	dep	53	...	22/11	...	...	22/29	22/29	22/42½	22/57½	23/00½	23/00½	23@OPc14	23/16	23/21	23/28	23/28	...
	mgn	54	[1]	[1]	[1]	...	[2]	[2]	(1)	(2)	1
Channelsea Jn	dep	55	...	22/13	...	...	22/32	22/32	...	23/01	23/05	23/05	23/18½	23/20	...	23/30	23/30	...
	mgn	56	...	...	...	...	...	...	...	...	...	...	(3)	[2]	...	...	...	...
Lea Junction	dep	57	...	22/13½	22/17	...	22/32½	22/32½	...	23/01½	23/05½	23/05½	23/22	23/22½	...	23/31	23/31	...
Temple Mills East Jn.	dep	58	...	...	22/20	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	59	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Coppermill Jn Sig L1005	arr	60	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Coppermill Junction	dep	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	62	...	...	22/26	...	...	...	23/18	...	...	...	...	...	...	...	...	...
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tottenham South Jn	arr	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	65	...	...	22/28	...	...	...	23/20	...	...	...	...	...	...	...	...	...

@ 3Q73: Timing Load Change from SAND-D to UTU24R at Stratford

THAMES HAVEN TO TOTTENHAM SOUTH JN

Mondays to Fridays

13 August to 28 August

			145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160
Signal ID			4M33	4M33	4M33	0R41	4M59	6V22	6V24	4M59	4M73	4M73						
Orig. Dep. Time			23.15	23.15	23.15		21.31			21.31	21.28	21.28						
Orig. Loc. Name			Ripple Lane F.L.T. (Gbrf)	Ripple Lane F.L.T. (Gbrf)	Ripple Lane F.L.T. (Gbrf)		Felixstowe North F.L.T.			Felixstowe North F.L.T.	Felixstowe South F.L.T.	Felixstowe South F.L.T.						
Dest. Loc. Name			Barton Dock Road (Gbrf)	Barton Dock Road (Gbrf)	Barton Dock Road (Gbrf)	Dagenham Dock Reception	Ditton (Oconnor) Finer	Whatley Quarry	Whatley Quarry	Ditton (Oconnor) Finer	Ditton (Oconnor) Finer	Ditton (Oconnor) Finer						
Timing Load			75C66S14	75C66S14	75C66S14	LD75	75C66S14	60-59S06	60-59S06	75C66S14	75C66S14	75C66S14						
Operating Characteristics							Z		QY	Z	Z	Z						
Dates Of Operation			SX	SX	SX	MWO	ThFO	SX	SX	MTWO	FO	ThO						
Coryton Thames Haven TC Thames Haven T.C.	dep	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thames Haven Jn	dep	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T (EWS) Tilbury I.R.F.T (DRS) Tilbury I.R.F.T. (FLT) Tilbury Container Srvs EWS	dep	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury West Jn Tilbury Town	dep	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury R.C.T. Seabrook R.S.	dep	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays West Thurrock Jn	plt	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Foster Yeoman Purfleet Deep Wtr Wf (EWS) Purfleet Deep Wtr Wf (RFD) Purfleet Long Siding	dep	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Rainham	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock A.R.C. Dagenham Dock Reception	dep	30	...	...	...	...	...	23.44	23.44	...	...	...	...	...	...	...	...	...
	arr	31	...	...	...	...	...	----->	----->	...	...	...	...	...	...	...	...	...
	dep	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	dep	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane Signal Fw6 Ripple Lane F.L.T. Ripple Lane Stora Ripple Lane H Group Sdgs Ripple Lane West S.S.	arr	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	39	...	...	...	23.34	...	...	...	...	...	...	...	...	...	...	...	...
	arr	40	...	...	...	23RM39	...	...	...	...	...	...	...	...	...	...	...	...
	dep	41	...	...	...	23.43	...	...	...	...	...	...	...	...	...	...	...	...
	dep	42	...	...	...	23OP50	...	...	...	...	...	...	...	...	...	...	...	...
dep	43	...	...	...	23.52	...	...	...	...	...	...	...	...	...	...	...	...
Barking Woodgrange Park Forest Gate Jn	plt	44	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	45	23/33	23/33	23/33	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	47	23/35½	23/35½	23/35½	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
dep	49	...	...	...	...	23/42	...	...	23/46	23/56½	23/59	...	...	...	...	...	...
dep-line	50	...	...	...	...	ML	...	...	ML	ML	ML	...	...	...	...	...	...
mgn	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

			145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160
Stratford	plt	52	...	...	...	...	...	...	...	...	...	----->	...	...	...	...	...	...
	dep	53	...	...	...	...	23/45	...	...	23/49	23/59½	...	...	...	...	...	...	...
	mgn	54	...	...	...	...	(2)	...	...	...	...	...	...	...	...	...	...	...
Channelsea Jn	dep	55	...	...	...	...	23/49	...	...	23/51	----->	...	...	...	...	...	...	...
	mgn	56	...	...	...	...	(1)	...	...	...	...	...	...	...	...	...	...	...
Lea Junction	dep	57	...	...	...	...	23/50½	...	...	23/51½	...	...	...	...	...	...	...	...
Temple Mills East Jn.	dep	58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	59	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Coppermill Jn Sig L1005	arr	60	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Coppermill Junction	dep	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	62	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tottenham South Jn	arr	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

THAMES HAVEN TO TOTTENHAM SOUTH JN

Mondays to Fridays
from 29 August

			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Signal ID			4M73	3S42	4M73	6V22	6V24	4M42	4M73	4M73	6V22	6V24	3S42	4M42	4M42	3S43	4V30	4M42
Orig. Dep. Time			21.28	22.44	21.28	23.44	23.44	22.08	21.28	21.28	23.44	23.44	22.57	22.08	22.08	22.57	23.00	22.08
Orig. Loc. Name			Felixstowe South F.L.T.	Shoeburyness	Felixstowe South F.L.T.	Dagenham Dock A.R.C.	Dagenham Dock A.R.C.	Felixstowe North F.L.T.	Felixstowe South F.L.T.	Felixstowe South F.L.T.	Dagenham Dock A.R.C.	Dagenham Dock A.R.C.	Shoeburyness	Felixstowe North F.L.T.	Felixstowe North F.L.T.	Shoeburyness	Tilbury R.C.T.	Felixstowe North F.L.T.
Dest. Loc. Name			Ditton (Oconnor) Finer	London Fenchurch Street	Ditton (Oconnor) Finer	Whatley Quarry	Whatley Quarry	Garston F.L.T.	Ditton (Oconnor) Finer	Ditton (Oconnor) Finer	Whatley Quarry	Whatley Quarry	London Fenchurch Street	Garston F.L.T.	Garston F.L.T.	London Fenchurch Street	Bristol Freightliner Trm	Garston F.L.T.
Timing Load			75C66S14	SAND-D	75C86D16	60-59S06	60-59S06	75C86D16	75C66S14	75C66S14	60-59S06	60-59S06	SAND-D	75C86D16	75C86D16	SAND-D	75C66S12	75C86D16
Operating Characteristics			Z		Z		QY	Z	Z	Z		QY	Q	Z	Z	Q		Z
Dates Of Operation			ThO From 13/09/2012	Sun From 07/10/2012	03/09/2012	28/08/2012, FSX From 10/09/2012	28/08/2012, FSX From 10/09/2012	FO From 14/09/2012	TWThO From 23/10/2012	29/08/2012, From 11/09/2012 Until 13/09/2012	FSX From 29/08/2012 Until 06/09/2012	FSX From 29/08/2012 Until 06/09/2012	MWO From 17/09/2012	MSX From 30/08/2012 Until 07/09/2012	29/08/2012, From 11/09/2012 Until 13/09/2012	TThO From 18/09/2012	FSX	TWThO From 23/10/2012
Coryton Thames Haven TC Thames Haven T.C.	dep	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thames Haven Jn	dep	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T (EWS) Tilbury I.R.F.T (DRS) Tilbury I.R.F.T. (FLT) Tilbury Container Svcs EWS	dep	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury West Jn Tilbury Town	dep	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury R.C.T. Seabrook R.S.	dep	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays West Thurrock Jn	plt	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Foster Yeoman Purfleet Deep Wtr Wf (EWS) Purfleet Deep Wtr Wf (RFD) Purfleet Long Siding	dep	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Rainham	dep	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	27	...	...	...	...	...	...	...	...	...	...	00/02	...	...	...	...
	dep	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock A.R.C. Dagenham Dock Reception	dep	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	dep	33	...	...	...	...	...	...	...	...	...	...	00/07	...	...	...	...	...
	mgn	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane Signal Fw6 Ripple Lane F.L.T. Ripple Lane Stora Ripple Lane H Group Sdgs Ripple Lane West S.S.	arr	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane West S.S.	arr	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	42	...	<-----	...	<-----	<-----	...	...	...	<-----	<-----	...	...	...	<-----	...
Barking	dep	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	00.25	...
	plt	44	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	45	...	00/02	...	00/06½	00/06½	...	...	...	00/07½	00/07½	00/12½	...	...	00/24	00/36	...
Barking	mgn	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Woodgrange Park	dep	47	...	...	...	00/09½	00/09½	...	...	...	00/12 (1½)	00/12½ (1)	...	...	...	...	00/38½	...
	mgn	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	49	<-----	...	...	...	...	00/07	00/07	00/07	...	...	...	00/09	00/19	...	...	00/26
	dep-line	50	...	...	...	...	...	ML	EL	ML	...	...	...	ML	ML	...	...	EL
Stratford	mgn	51	...	...	...	...	...	...	(1)	...	...	...	...	...	...	...	...	...
	plt	52	...	...	<-----	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	53	00/02	...	...	...	...	00/10	00/11	00/12	...	...	...	00/12	00/22	...	...	00/35
	mgn	54	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Channelsea Jn	dep	55	00/04	...	00/04	...	...	00/13	00/13	00/14	...	...	...	00/15	00/25	...	...	00/38
	mgn	56	...	...	...	...	...	...	(3)	...	...	...	...	...	...	...	...	...
Lea Junction	dep	57	00/04½	...	00/04½	...	...	00/13½	00/16½	00/14½	...	...	...	00/28	00/25½	...	...	00/38½
Temple Mills East Jn.	dep	58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	59	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Coppermill Jn Sig L1005	arr	60	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Coppermill Junction	dep	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	62	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tottenham South Jn	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

THAMES HAVEN TO TOTTENHAM SOUTH JN

Mondays to Fridays
from 29 August

			17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32
Signal ID			6X41	6X41	6X41	6M75	6V55	6V61	6V55	6V55	6V55	6V23	4M72	4M43	4M72	4M72	4M43	6O50
Orig. Dep. Time						23.44	00.50	00.50	00.50	00.50	00.50	00.50				00.57		00.55
Orig. Loc. Name						Southminster C.E.G.B.	Marks Tey Tarmac	Marks Tey Tarmac	Marks Tey Tarmac	Marks Tey Tarmac	Marks Tey Tarmac	Marks Tey Tarmac				Tilbury R.C.T.		Marks Tey Tarmac
Dest. Loc. Name			Garston(Speke) T.C.	Garston(Speke) T.C.	Garston(Speke) T.C.	Crewe Coal Sidings (Drs)	Hayes & H'ton Tarmac Sdgs	Hayes & H'ton Tarmac Sdgs	Hayes & H'ton Tarmac Sdgs	Hayes & H'ton Tarmac Sdgs	Hayes & H'ton Tarmac Sdgs	Brentford Town Day & Sons	Lawley Street F.L.T.	Lawley Street F.L.T.	Garston F.L.T.	Lawley Street F.L.T.	Lawley Street F.L.T.	Crawley New Yard R.M.C.
Timing Load			60-66S12	60-66S12	60-66S12	60-66S04	60H66S22	60H66S22	60H66S22	60H66S22	60H66S22	60H66S18	75C66S12	75C66S12	75C66S12	75C66S12	75C66S12	60H66S14
Operating Characteristics						QY	QY	QY	QY	QY	QY	QY	YZ	QYZ	YZ	YZ	QYZ	
Dates Of Operation			MSX From 11/09/2012	MSX From 29/08/2012 Until 07/09/2012	MSX From 29/08/2012 Until 07/09/2012	WFO	31/08/2012, 07/09/2012	31/08/2012, 07/09/2012	TWThO From 30/08/2012 Until 06/09/2012	FO From 14/09/2012	29/08/2012, TWThO From 11/09/2012	WO	29/08/2012, MSX From 11/09/2012	MSX From 30/08/2012 Until 07/09/2012	MSX From 30/08/2012 Until 07/09/2012	29/08/2012, MSX From 11/09/2012	MSX	TO From 11/09/2012
Coryton Thames Haven TC Thames Haven T.C.	dep	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thames Haven Jn	dep	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T (EWS) Tilbury I.R.F.T (DRS) Tilbury I.R.F.T. (FLT) Tilbury Container Svcs EWS	dep	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury West Jn Tilbury Town	dep	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury R.C.T. Seabrook R.S.	dep	13	...	...	...	...	...	...	...	...	...	...	00.57	01.10	01.10	...	01.34	...
	arr	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays West Thurrock Jn	plt	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	17	...	...	...	...	...	...	...	...	...	...	01/08	01/20	01/20	...	01/44	...
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	19	...	...	...	...	...	...	...	...	...	...	01/09	01/21	01/21	...	01/46	...
Purfleet Foster Yeoman Purfleet Deep Wtr Wf (EWS) Purfleet Deep Wtr Wf (RFD) Purfleet Long Siding	dep	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Rainham	dep	26	...	...	...	...	...	...	...	...	...	...	01/13	01/25	01/25	...	01/50	...
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	(3)	(3)	...	...	...
	dep	28	...	...	...	...	...	...	...	...	...	...	01/17	01/32	01/32	...	01/54	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock A.R.C. Dagenham Dock Reception	dep	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	32	00.32	00.32	00.45	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	dep	33	...	...	...	...	...	...	...	...	...	...	01/20	01/35	01/35	...	01/56½	...
	mgn	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	(1)	...
Ripple Lane Signal Fw6	arr	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane F.L.T.	dep	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane Stora Ripple Lane H Group Sdgs	dep	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane West S.S.	arr	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	42	...	...	...	...	...	...	...	...	...	...	01OP24½	...	...	←-----	...	...
Barking	dep	43	...	...	...	...	...	...	...	...	...	...	01.38½	...	...	...	...	...
	plt	44	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	45	00/43	00/45	00/58	...	...	...	...	...	...	...	01/50	01/40	01/40	01/50	02/02	...
Woodgrange Park	mgn	46	...	...	...	...	...	...	...	...	...	...	(1)<1>	...	...	(1)<1>	...	...
	dep	47	00/47½	00/48½	01/00½	...	...	...	...	...	...	...	----->	01/43½	01/43½	01/54½	02/04½	...

			17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32
Forest Gate Jn	mgn	48	...	(1)	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	49	00/49	00/51	...	01/04	01/52	01/52	02/00	02/02	02/01	02/01	...	...	...	...	02/06	02/10½
	dep-line	50	EL	EL	...	EL	ML	ML	ML	EL	EL	EL	...	...	...	...	EL	EL
Stratford	mgn	51	...	...	...	(1)	...	...	...	...	(1)	(1)	...	...	...	...	...	...
	plt	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	53	00/53	00/56½	...	01/14	01/55	01/55	02/03	02/05	02/05	02/05	...	...	...	...	02/10	02/14½
	mgn	54	2	2	[2](1)	[2]	[2]	[2]	[2]
Channelsea Jn	dep	55	00/55	00/58½	...	01/16	02/01	02/01	02/08	02/09	02/09	02/09	...	...	...	...	02/12	02/18½
	mgn	56	...	...	...	...	(1)	...	(5)	...	(4)	(4)	...	...	...	...	...	...
Lea Junction	dep	57	00/55½	00/59	...	01/16½	...	02/01½	...	...	...	...	...	...	...	...	02/12½	02/19
Temple Mills East Jn.	dep	58	...	...	...	...	02/07	...	02/18	02/14	02/18	02/18	...	...	...	...	...	...
	mgn	59	...	...	...	...	...	...	(5½)	...	(5½)	(5½)	...	...	...	...	...	...
Coppermill Jn Sig L1005	arr	60	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Coppermill Junction	dep	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	62	...	...	...	...	02/14½	...	02/31	02/21½	02/31	02/31	...	...	...	...	...	...
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tottenham South Jn	arr	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	65	...	...	...	...	02/15½	...	02/32	02/22½	02/32	02/32	...	...	...	...	...	...

THAMES HAVEN TO TOTTENHAM SOUTH JN

Mondays to Fridays
from 29 August

			33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48
Signal ID			6O50	3Q63	3S45	3S45	6M90	4V40	4V40	4M75	4M52	6V53	6Y35	4R28	0R31	0R31	4M01	4E28
Orig. Dep. Time			00.55	22.36	02.09	02.20	02.57			23.36	00.27	04.15					01.48	
Orig. Loc. Name			Marks Tey Tarmac	East Ham E.M.U.D.	Pitsea	Pitsea	West Thurrock Sidings Fhh			Felixstowe North F.L.T.	Felixstowe North F.L.T.	Bow Depot (Olympics)					Felixstowe South Gbrf	
Dest. Loc. Name			Crawley New Yard R.M.C.	East Ham E.M.U.D.	Richmond	Richmond	Hope (Earles Sidings) Fhh	Morris Cowley M.A.T.	Morris Cowley M.A.T.	Birch Coppice Freightliner	Ditton (Oconnor) Fliner	Merehead Quarry	Ipswich S.S.				Barton Dock Road (Gbrf)	Wakefield Europort
Timing Load			60H66S14	UTU24R	SAND-D	SAND-D	60-TR40	75-66S10	75-66S10	75C66S12	75C66S12	60-TR40	60-66S06	60-66S16	LD75	LD75	75C66S12	75C66S12
Operating Characteristics				QY	Q	Q	Y	Q		Z	QYZ	QY	Q			Y	QYZ	
Dates Of Operation			04/09/2012	WO	MO From 17/09/2012	MSX From 18/09/2012	MSX	MThO	TWFO	MSX From 29/08/2012 Until 14/09/2012, FO From 21/09/2012 Until 12/10/2012, MSX From 19/10/2012	MSX	MSX	WO	WO	TWFO	ThO	MSX From 11/09/2012 Until 06/12/2012	MSX
Coryton Thames Haven TC			dep	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thames Haven T.C.			arr	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...
			dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thames Haven Jn			dep	4	...	00/45	...	...	...	...	...	...	...	...	...	...	...	...
			mgn	5	...	[2]	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T (EWS)			dep	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T (DRS)			dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T. (FLT)			dep	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Container Svcs EWS			dep	9	...	...	...	...	...	...	...	...	...	03.06	...	...	...	03.33
Tilbury West Jn			dep	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town			dep	11	...	00/57½	...	...	...	...	...	...	...	...	...	...	...	...
			mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury R.C.T.			dep	13	...	...	...	...	...	...	...	...	...	03RRk41	...	...	...	04RRk08
Seabrook R.S.			arr	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...
			dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays			plt	16	...	3	...	...	...	...	...	...	...	...	...	...	...	...
			dep	17	...	02RMk09½	...	...	...	...	...	...	...	03/51	...	...	...	04/18
			mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn			dep	19	...	02/11½	...	...	...	...	...	...	...	03/52½	...	...	...	04/19
			mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Foster Yeoman			dep	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Deep Wtr Wf (EWS)			dep	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Deep Wtr Wf (RFD)			dep	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Long Siding			arr	24	...	...	...	03OP07	02.56	03OP16	02.56	03OP16	...	...	...	...	...	...
			dep	25	...	...	...	03.07½	03.17	03.17	03.17	...	...	...	...	...	...	...
Purfleet			dep	26	...	02/17½	...	03/10½	03/20	03/20	...	...	...	03/56½	...	...	...	04/23
			mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham			dep	28	...	02/24	...	03/14½	03/25½	03/25½	...	...	...	04/00½	...	...	...	04/27
			mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock A.R.C.			dep	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock Reception			arr	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...
			dep	32	...	...	...	...	...	...	...	...	...	04.20	04.20	...	...	...
Dagenham Dock			dep	33	...	02/28	...	03/17½	03/28	03/28	...	...	...	04/04½	...	...	...	04/29½
			mgn	34	...	[1]	...	<1>	...	...	...	...	...	...	...	...	...	...
Ripple Lane Signal Fw6			arr	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane F.L.T.			dep	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...
			arr	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...
			dep	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane Stora			dep	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane H Group Sdgs			arr	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...
			dep	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane West S.S.			arr	42	...	...	...	...	...	...	...	...	...	04.12	04.32	04.32	...	...

			33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48
	dep	43	...	...	...	...	...	...	...	...	...	...	04.08	...	...	...	...	...
Barking	plt	44	...	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	45	...	02@OP38	02/45½	02/57	03/23½	03/32	03/32	...	...	...	04/18	...	...	...	...	04/34
	mgn	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	47	...	02/42	02/48½	03/00	03/26½	03/34½	03/34½	...	...	...	04/21½	...	...	...	...	04/36½
	mgn	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	(1)
Forest Gate Jn	dep	49	02/10½	02/44	...	...	...	...	03/08	03/38½	...	04/23	...	...	...	...	04/28	04/40
	dep-line	50	EL	EL	...	...	...	...	EL	EL	...	ML	...	...	...	...	ML	ML
	mgn	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stratford	plt	52	...	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	53	02/17	02@OPa50	...	...	...	...	...	03/11	03/42	...	04/26	...	...	...	04/32	04/43
	mgn	54	[2]	...	...	...	...	...	...	(2)	[2]	...	...	...	...	...	[2]	...
Channelsea Jn	dep	55	02/21	02/53½	...	...	...	...	03/15	03/46	04/24	04/28	...	...	...	...	04/36	04/45
	mgn	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	(½)	...
Lea Junction	dep	57	02/21½	02/54	...	...	...	...	03/15½	03/46½	04/24½	...	...	...	...	...	04/37	04/45½
Temple Mills East Jn.	dep	58	...	...	...	...	...	...	...	...	...	04/33	...	...	...	...	...	...
	mgn	59	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Coppermill Jn Sig L1005	arr	60	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Coppermill Junction	dep	62	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tottenham South Jn	arr	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

@ 3Q63: Timing Load Change from UTU24R to SAND-D at Barking
 @ 3Q63: Timing Load Change from SAND-D to UTU24R at Stratford

THAMES HAVEN TO TOTTENHAM SOUTH JN

Mondays to Fridays
from 29 August

			49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64
Signal ID			6V90	7L54	6M64	6V36	4M45	4M45	0M22	4M45	4M21	4R98	4M74	4M74	6M71	4M86	4M86	
Orig. Dep. Time			03.57	Acton T.C.		05.02	02.54	02.54	05.24	02.54	03.23	03.23		04.45	04.45	06.15	03.05	03.05
Orig. Loc. Name				Acton T.C.		Bow Depot (Olympics)	Felixstowe South F.L.T.	Felixstowe South F.L.T.	Dagenham Down Yard	Felixstowe South F.L.T.	Felixstowe North Gbrf	Felixstowe North Gbrf		Ipswich Griffin Wharf	Ipswich Griffin Wharf	Bow East Flhh (Olympics)	Felixstowe North F.L.T.	Felixstowe North F.L.T.
Dest. Loc. Name			Acton T.C.	Harlow Mill Recp.	Wembley Eur Frt Ops Centre	Appleford Sidings	Ditton (Oconnor) Fliner	Ditton (Oconnor) Fliner	Cricklewood F/L Heavy Haul	Ditton (Oconnor) Fliner	Hams Hall Gbrf	Hams Hall Gbrf	Felixstowe North F.L.T.	Birch Coppice Exchange Sdg	Birch Coppice Exchange Sdg	Bardon Hill Quarry Fhh	Lawley Street F.L.T.	Lawley Street F.L.T.
Timing Load			60H66S14	45H59S18	60-66S08	60H66S20	75C90S12	75C90S12	LD75	75C90S12	75C66S12	75C66S12	75C66S12	75C66S12	75C66S12	60-60S06	75C66S12	75C66S12
Operating Characteristics							Z	Z		Z	QZ	QZ	Z			Y	Z	Z
Dates Of Operation			MSX	SX	MSX	MSX	FO From 14/09/2012 Until 12/10/2012, also From 11/09/2012 Until 13/09/2012, MSX From 19/10/2012	MSX From 29/08/2012 Until 07/09/2012	SX	TWThO From 18/09/2012 Until 18/10/2012	MSX From 29/08/2012 Until 07/09/2012	MSX From 11/09/2012	SX	MSX From 11/09/2012	MSX From 29/08/2012 Until 07/09/2012	WO	SX From 29/08/2012 Until 07/09/2012	MSX From 11/09/2012
Coryton Thames Haven TC Thames Haven T.C.	dep	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thames Haven Jn	dep	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T (EWS) Tilbury I.R.F.T (DRS) Tilbury I.R.F.T. (FLT) Tilbury Container Svcs EWS	dep	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury West Jn Tilbury Town	dep	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury R.C.T. Seabrook R.S.	dep	13	...	...	...	...	...	...	...	...	...	...	05.12	...	...	...	...	...
	arr	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	plt	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	17	...	...	...	...	...	...	...	...	...	...	05/22	...	...	...	...	...
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	19	...	...	...	...	...	...	...	...	...	...	05/24	...	...	...	...	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Foster Yeoman Purfleet Deep Wtr Wf (EWS) Purfleet Deep Wtr Wf (RFD) Purfleet Long Siding	dep	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	22	...	...	05.02	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	24	...	...	05OP12	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	25	...	...	05.13	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Rainham	dep	26	...	...	05/16	...	...	...	...	...	...	...	05/28	...	...	...	...	...
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	28	...	...	05/21½	...	...	...	...	...	...	...	05/32	...	...	...	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock A.R.C. Dagenham Dock Reception	dep	30	04.28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	dep	33	...	...	05/24	...	...	...	05/31	...	...	...	05/34½	...	...	...	...	...
	mgn	34	...	...	<1>	...	...	...	<1>	...	...	...	<1>	...	...	...	...	...
Ripple Lane Signal Fw6	arr	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane F.L.T.	arr	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane Stora Ripple Lane H Group Sdgs	dep	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane West S.S.	arr	42	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

			49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64
	dep	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	plt	44	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	45	04/56	...	05/28½	...	...	...	05/38	...	...	...	05/43	...	...	...	...	...
	mgn	46	...	...	...	...	...	...	(1)	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	47	05/03	...	05/31	...	...	...	05/42	...	...	...	05/48½	...	...	...	...	...
	mgn	48	(2)	...	...	...	...	...	...	...	...	...	(3)	...	...	...	...	...
Forest Gate Jn	dep	49	...	...	...	...	05/29½	05/29	...	05/34	05/43	05/42	05/53	06/11	06/11½	...	06/25½	06/25½
	dep-line	50	...	...	...	...	ML	ML	...	ML	ML	ML	EL	ML	ML	...	ML	ML
	mgn	51	...	...	...	...	...	...	...	...	...	...	...	...	(1)	...	...	...
Stratford	plt	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	53	...	04/53	...	...	05/32½	05/32	...	05/37	05/46	05/45	05/57½	06/14	06/15½	06/22	06/28½	06/29
	mgn	54	...	...	...	...	(½)	[1]	...	(½)	[2]	[2](4)	...	[2]	[2]	...	[1]	[1]
Channelsea Jn	dep	55	...	...	...	05/10	05/36	05/36	...	05/40½	05/50	05/53	05/59½	06/18	06/19½	...	06/31½	06/32
	mgn	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Lea Junction	dep	57	...	...	...	05/10½	05/36½	05/36½	...	05/41	05/53	05/53½	...	06/18½	06/28½	...	...	...
Temple Mills East Jn.	dep	58	...	04/55	...	...	...	...	...	...	...	...	06/09	...	...	06/25	06/34½	06/35
	mgn	59	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Coppermill Jn Sig L1005	arr	60	...	05*02	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	61	...	05.02	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Coppermill Junction	dep	62	...	05/04	...	...	...	...	...	...	...	...	...	...	...	06/30	06/40½	06/41
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tottenham South Jn	arr	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	65	...	05/05	...	...	...	...	...	...	...	...	...	...	...	06/32	06/42	06/42½

THAMES HAVEN TO TOTTENHAM SOUTH JN

Mondays to Fridays
from 29 August

			65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	
Signal ID			4M86	6L63	6L63	4L50	6V85	6L52	4M94	4M94	6M32	6M47	6M47	6R34	4M00	4M00	6R34	4M51	
Orig. Dep. Time			05.14	04.36	04.36	05.40	09.35	08.30	07.30	07.30	10.06	10.06	10.06	08.30	09.02	09.02	08.30		
Orig. Loc. Name			Ipswich S.S.	Sheerness Steel Works	Sheerness Steel Works	Willesden Euroterminal	Bow Depot (Olympics)	Acton T.C.	Felixstowe North F.L.T.	Felixstowe North F.L.T.	Bow Depot Fihh	Bow Depot Fihh	Bow Depot Fihh	Ipswich S.S.	Ipswich Griffin Wharf	Ipswich Griffin Wharf	Ipswich S.S.		
Dest. Loc. Name			Lawley Street F.L.T.	Snailwell Sdg	Snailwell Sdg	Whitemoor Yard L.D.C Gbrf	Acton T.C.	Harlow Mill Recp.	Lawley Street F.L.T.	Lawley Street F.L.T.	Bardon Hill Quarry Fhh	Croft Quarry Fihh	Croft Quarry Fihh	Ripple Lane West S.S.	Hams Hall Reception Line	Hams Hall Reception Line	Ripple Lane West S.S.	Davertry Int Rft	
Timing Load			75C66S12	60-66S06	60-66S06	75-66S12	60-66S06	60H66S18	75C66S12	75C66S12	60-60S06	60-60S06	60-60S06	60-66S06	60-66S06	75C66S12	75C66S12	60-66S06	75C66S12
Operating Characteristics			Z	Q	Q		QY	Q	Z	Z	Y		Y					Z	
Dates Of Operation			MO From 10/09/2012	31/08/2012, 07/09/2012	FO From 14/09/2012	TThO From 11/09/2012	SX	SX	SX From 29/08/2012 Until 07/09/2012	SX From 10/09/2012	SX	TThO	MWFO	WO From 12/09/2012	WSX From 30/08/2012 Until 07/09/2012	SX, not From 30/08/2012 Until 04/09/2012, 06/09/2012, 07/09/2012	29/08/2012, 05/09/2012	SX From 29/08/2012 Until 07/09/2012	
Coryton Thames Haven TC	dep	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thames Haven T.C.	arr	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thames Haven Jn	dep	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T (EWS)	dep	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T (DRS)	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T. (FLT)	dep	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Container Srvs EWS	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury West Jn	dep	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury R.C.T.	dep	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Seabrook R.S.	arr	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	07.16
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	plt	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	07/26
West Thurrock Jn	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	07/28
	dep	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Foster Yeoman	dep	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Deep Wtr Wf (EWS)	dep	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Deep Wtr Wf (RFD)	dep	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Long Siding	arr	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	07/32
Rainham	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	07/36½
	dep	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock A.R.C.	dep	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock Reception	arr	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	dep	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	07/40
	mgn	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane Signal Fw6	arr	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	07PRRM45
Ripple Lane F.L.T.	dep	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	07.50
	arr	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	07U54
	dep	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	08.34
Ripple Lane Stora	dep	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane H Group Sdgs	arr	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane West S.S.	arr	42	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	plt	44	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	45	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	08/48½

			65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80
Woodgrange Park	mgn	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	----
Forest Gate Jn	mgn	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	49	06/25½	...	...	...	...	...	09/54	09/54½	...	...	...	10/13	10/26	10/26	10/28	...
	dep-line	50	ML	...	...	...	...	...	ML	ML	...	...	...	ML	ML	ML	ML	...
Stratford	mgn	51	...	...	...	...	...	...	...	...	...	...	...	...	[1]	[1]	(1)	...
	plt	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	53	06/30	...	...	...	...	09/48	09/57½	09/58	...	...	...	10/16	10/30	10/30	10/32	...
Channelsea Jn	mgn	54	[1]	...	...	...	...	...	...	...	...	...	(3)	...	...	[1]	(1)	...
	dep	55	06/33	...	...	...	09/42	...	09/59½	10/00	10/17	10/17	10/19	10/21	10/32	10/33	10/35	...
Lea Junction	mgn	56	...	...	...	...	...	...	...	(2)	...	...	...	...	...	...	...	...
	dep	57	06/34	06/56	06/58	07/08	09/42½	...	10/00	10/02½	...	...	...	...	10/35	10/33½	...	...
Temple Mills East Jn.	dep	58	...	06/59	07/01	07*k39	...	09/50	...	...	10/21	10/21	10/23	10/25	...	...	10/39	...
	mgn	59	...	...	...	...	...	...	...	...	(1)	(1)	...	...	...	...	...	...
Coppermill Jn Sig L1005	arr	60	...	07*05	07*07	07*47	...	...	...	...	...	...	...	...	...	...	...	...
	dep	61	...	07.12½	07.12½	07.57	...	...	...	...	...	...	...	...	...	...	...	...
Coppermill Junction	dep	62	...	07/14½	07/14½	07/59	...	09/56	...	...	10/27	10/27	10/28	...	...	...	...	...
	mgn	63	...	...	...	...	...	...	...	...	(1)	...	...	...	...	...	...	...
Tottenham South Jn	arr	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	65	...	07/15½	07/15½	08/00	...	09/58½	...	...	10/29	10/29	10/29	...	...	...	...	...

THAMES HAVEN TO TOTTENHAM SOUTH JN

Mondays to Fridays
from 29 August

		81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96
		4M51	7V29	4M51	4M51	0R59	7V29	7V32	4M54	4M54	4M54	4M54	7V32	6V28	6V79	6V79	4E25
Signal ID																	
Orig. Dep. Time				07.16	07.16										09.58	09.58	11.15
Orig. Loc. Name				Tilbury R.C.T.	Tilbury R.C.T.										Marks Tey Tarmac	Marks Tey Tarmac	Bow Depot
Dest. Loc. Name		Davertry Int Rft	Acton T.C.	Davertry Int Rft	Davertry Int Rft		Acton T.C.	Acton T.C.	Crewe Bas Hall	Crewe Bas Hall	Crewe Bas Hall	Crewe Bas Hall	Acton T.C.	Acton T.C.	Hayes & H'ton Tarmac Sdgs	Hayes & H'ton Tarmac Sdgs	Heck Plasmor P S
Timing Load		75C66S12	45-TR40	75C66S12	75C66S12	LD75	45-TR40	45-TR40	75C90S12	75C90S12	75C90S12	75C90S12	45-TR40	60-66S08	60H66S18	60H66S18	75-66S04
Operating Characteristics		Z	QY	Z	Z	Q	QY	QY	Z	Z	Z	Z	QY	Q	Q	Q	Y
Dates Of Operation		SX From 10/09/2012	SX From 29/08/2012 Until 07/09/2012	SX From 10/09/2012	SX From 29/08/2012 Until 07/09/2012	MSX	SX From 10/09/2012	SX From 29/08/2012 Until 07/09/2012	FSX From 10/09/2012	FO From 14/09/2012	FSX From 29/08/2012 Until 06/09/2012	31/08/2012, 07/09/2012	SX From 10/09/2012	SX From 10/09/2012	TWFO From 29/08/2012 Until 07/09/2012	TWFO From 11/09/2012	SX From 29/08/2012 Until 07/09/2012
Coryton Thames Haven TC Thames Haven T.C.	dep	1	...	...	...	...	08.02	...	...	...	...	...	...	...	...	...	...
	arr	2	...	...	...	...	08RM17	...	...	...	...	...	...	...	...	...	...
	dep	3	...	...	...	...	08.20	...	09.46	...	...	...	10.10	...	...	...	...
Thames Haven Jn	dep	4	...	...	...	...	08/29	...	09/57	...	...	...	10/21	...	...	...	...
	mgn	5	...	...	...	...	...	...	...	...	...	...	(5)	...	...	...	...
Tilbury I.R.F.T (EWS) Tilbury I.R.F.T (DRS) Tilbury I.R.F.T. (FLT) Tilbury Container Svcs EWS	dep	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury West Jn Tilbury Town	dep	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	11	...	...	...	...	08/37	...	10/07	...	...	...	10/35	...	...	...	...
	mgn	12	...	...	...	...	...	...	(1)	...	...	...	...	...	...	...	...
Tilbury R.C.T. Seabrook R.S.	dep	13	07.16	...	...	...	...	...	10.10	10.10	10.10	10.10	...	...	...	...	...
	arr	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	plt	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	17	07/26	...	...	...	08/39	...	10/10	10/20	10/20	10/20	10/20	10/37	...	...	...
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	19	07/28	...	...	...	08/40	...	10/12	10/23	10/23	10/23	10/39	...	...	...	...
	dep	20	...	...	...	...	...	...	...	...	...	...	(1)	...	...	...	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Foster Yeoman Purfleet Deep Wtr Wf (EWS) Purfleet Deep Wtr Wf (RFD) Purfleet Long Siding	dep	21	...	07.41	...	...	08.40	...	...	...	...	...	...	...	...	...	...
	dep	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	24	...	07RR51	...	...	08RR50	...	...	...	...	...	...	...	...	...	...
	dep	25	...	08.11	...	...	09.10	...	...	...	...	...	...	...	...	...	...
Purfleet Rainham	dep	26	07/32	08/14	...	...	08/44	09/13	10/16	10/27	10/27	10/27	10/27	10/44	...	...	...
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	28	07/36½	08/19	...	...	08/48	09/18	10/21	10/31	10/31	10/31	10/31	10/49	...	...	...
	mgn	29	...	...	...	...	(2)	...	...	...	...	...	...	...	...	...	...
Dagenham Dock A.R.C. Dagenham Dock Reception	dep	30	...	...	...	...	...	...	...	...	...	...	...	10.55	...	...	...
	arr	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	dep	33	07/40	08/22	...	...	08/52	09/21	10/24	10/34	10/34	10/34	10/34	10/52	...	...	...
	mgn	34	...	...	...	...	<1>	(1)	<1>	<1>	<1>	<1>	<1>	<1>	...	...	...
Ripple Lane Signal Fw6	arr	35	07PRR45	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane F.L.T.	dep	36	07.50	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	37	07U54	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	38	08.26	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane Stora Ripple Lane H Group Sdgs	dep	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane West S.S.	dep	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	42	...	...	<-----	<-----	09.00	...	...	...	...	...	...	...	...	...	...
	dep	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	plt	44	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	45	08/40	08/27	08/40	08/48½	...	09/28	10/32	10/39	10/39	10/40	10/40	10/59	11/22	...	...
	mgn	46	...	...	...	...	...	...	(3)	...	...	...	...	...	(1)	...	...
	dep	47	----->	08/30	08/42½	08/52½	...	09/31	10/39	10/42	10/42	10/43	10/43	11/02	11/27	...	...
Woodgrange Park	mgn	48	...	(4½)	(2)	(5)	...	(3)	<5½>	(2)	(2)	(1)	(1)	(4)	(4)	...	...

			81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96
Forest Gate Jn	dep	49	...	...	...	...	...	...	...	10/46	10/46	10/46	10/46	...	...	11/13	11/13	...
	dep-line	50	...	...	...	...	...	...	...	ML	ML	ML	ML	...	...	ML	ML	...
	mgn	51	...	...	...	...	...	...	...	(1/2)	...	(1/2)	...	...	...	...	...	...
	plt	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stratford	dep	53	...	...	...	...	...	...	...	10/50	10/50	10/50	10/50	...	...	11/16	11/16	...
	mgn	54	...	...	...	...	...	...	...	...	...	...	...	...	...	...	(2)	...
Channelsea Jn	dep	55	...	...	...	...	...	...	...	10/53	10/53	10/53	10/53	...	...	11/18	11/20	11/23
	mgn	56	...	...	...	...	...	...	...	...	...	(4)	(4)	...	...	...	...	...
Lea Junction	dep	57	...	...	...	...	...	...	...	10/53½	10/53½	10/57½	10/57½	...	...	11/18½	11/20½	11/23½
Temple Mills East Jn.	dep	58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	59	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Coppermill Jn Sig L1005	arr	60	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Coppermill Junction	dep	62	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tottenham South Jn	arr	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

THAMES HAVEN TO TOTTENHAM SOUTH JN

Mondays to Fridays
from 29 August

			97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112
			4E25	6M53	6M53	4R97	4R97	6C28	4M81	4M81	4M81	6V28	4M88	4M88	7V64	4E29	0V86	4M71
Signal ID			11.25	10.54	10.54	09.14	09.14		07.30	07.51	07.30		09.20	09.20	12.38	12.24		
Orig. Dep. Time			Bow Depot	Chelmsford Recp.	Chelmsford Recp.	Felixstowe North F.L.T.	Felixstowe North F.L.T.		Felixstowe North F.L.T.	Felixstowe North F.L.T.	Felixstowe North F.L.T.		Felixstowe South F.L.T.	Felixstowe South F.L.T.	Bow Depot (Olympics) Merehead Quarry	Ripple Lane Fit (Dbs)		
Orig. Loc. Name			Heck Plasmor P S	Mountsorrel Sdgs	Mountsorrel Sdgs	Tilbury R.C.T.	Tilbury R.C.T.	Bow Ecq Private Sidings	Crewe Bas Hall S.S.N.	Crewe Bas Hall S.S.N.	Crewe Bas Hall S.S.N.	Acton T.C.	Crewe Bas Hall S.S.N.	Crewe Bas Hall S.S.N.		Heck Plasmor P S	Acton T.C.	Davertry Drs (Malcolm W H)
Dest. Loc. Name			75-66S04	60-66S06	60-66S06	75C66S12	75C66S12	60H66S18	75C90S12	75C90S12	75C90S12	60-66S08	75C90S12	75C90S12	45-TR40	75-66S04	LD75	75C66S12
Timing Load			Y	Q	Q	Z	Z	Y	Z	Z	Z	Q	Z	Z	Y	QY		
Operating Characteristics			SX From	WThFO From	WThFO From	SX From	SX From	MWFO From	MSX From	03/09/2012	SX From	SX From	SX From	SX From	SX From	SX	SX	SX From
Dates Of Operation			10/09/2012	From 12/09/2012	From 29/08/2012 Until 07/09/2012	10/09/2012	29/08/2012 Until 07/09/2012	10/09/2012	29/08/2012 Until 07/09/2012		10/09/2012	29/08/2012 Until 07/09/2012	29/08/2012 Until 07/09/2012	10/09/2012	10/09/2012			29/08/2012 Until 07/09/2012
Coryton Thames Haven TC Thames Haven T.C.	dep	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thames Haven Jn	dep	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T (EWS) Tilbury I.R.F.T (DRS) Tilbury I.R.F.T. (FLT) Tilbury Container Svcs EWS	dep	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	10.53
	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury West Jn Tilbury Town	dep	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	10/58
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	11/00
Tilbury R.C.T. Seabrook R.S.	dep	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays West Thurrock Jn	plt	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	11/03½
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	11/04½
Purfleet Foster Yeoman Purfleet Deep Wtr Wf (EWS) Purfleet Deep Wtr Wf (RFD) Purfleet Long Siding	dep	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Rainham	dep	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	11/08½
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	11/12½
Dagenham Dock A.R.C. Dagenham Dock Reception	dep	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	30	...	...	...	...	...	10.47	...	...	...	12.00	...	...	...	...	...	...
	dep	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	dep	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	11/15½
Ripple Lane Signal Fw6 Ripple Lane F.L.T. Ripple Lane Stora Ripple Lane H Group Sdgs Ripple Lane West S.S.	arr	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	11PRRM21
	arr	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	11.25
	arr	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	11PRU29
	dep	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	12.54
	dep	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	42	...	...	...	...	...	...	11*10	...	...	...	...	...	...	...	...	...
	dep	43	...	...	...	...	...	...	11.32	...	...	...	...	...	...	...	12.32	...
Barking Woodgrange Park	plt	44	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	45	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	46	...	...	...	...	...	...	11/42	...	...	...	...	...	...	12/41	12/42	13/10
	dep	47	...	...	...	...	...	...	11/44½	...	...	...	12/24	...	...	12/43½	12/44½	13/13

			97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112
Forest Gate Jn	mgn	48	...	...	...	...	...	(½)	...	...	...	(5)	...	...	...	...	(6)	(4½)
	dep	49	...	11/26½	11/26½	11/29½	11/29½	11/46½	11/54½	11/55½	11/54½	...	12/24½	12/24½	...	12/45	...	...
	dep-line	50	...	ML	ML	ML	ML	ML	ML	ML	ML	...	ML	ML	...	ML	...	...
	mgn	51	...	...	...	(½)	(1)	...	(½)	(½)	(½)	...	...	(½)	...	...	...	...
Stratford	plt	52	...	10	10	...	...	10A	...	...	...	...	...	...	...	...	...	...
	dep	53	...	11Cc31½	11Cc31½	11/33	11/33½	11Ck56	11/58	11/59	11/58	...	12/27½	12/28	...	12/48	...	...
	mgn	54	...	...	(1)	...	...	(8½)	...	...	[2]	...	...	...	...	(1)	...	...
	dep	55	11/32	11/34	11/35	11/35	11/44	...	12/01	12/02	12/03	...	12/30½	12/31	12/51	12/51	...	...
Channelsea Jn	mgn	56	...	...	...	(½)	(½)	...	...	...	...	...	...	...	(1)	...	...	...
	dep	57	11/32½	...	...	...	...	...	12/01½	12/02½	12/03½	...	12/31	12/31½	12/52½	13/12	...	...
Lea Junction	dep	58	...	11/42½	11/42½	11/51	11/51	...	...	...	...	...	...	...	...	...	...	...
	mgn	59	...	...	...	(1)	(1)	...	...	...	...	...	...	...	...	...	...	...
Temple Mills East Jn.	arr	60	...	11OP48½	11OP48½	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	61	...	11.53½	11.53½	...	...	...	...	...	...	...	...	...	...	...	...	...
Coppermill Junction	dep	62	...	11/55½	11/55½	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tottenham South Jn	arr	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	65	...	11/56½	11/56½	...	...	...	...	...	...	...	...	...	...	...	...	...

THAMES HAVEN TO TOTTENHAM SOUTH JN

Mondays to Fridays
from 29 August

			113	114	115	116	117	118	119	120	121	122	123	124	125	126	127	128
Signal ID			4M71	4M23	4M23	4M23	4M23	4M23	6M80	6M80	6M92	4M87	4M87	6X48	0O22	6V17	6V17	6V17
Orig. Dep. Time				10.34	10.34	10.45	10.34	10.34	13.03	13.20	13.18	11.14	11.14			12.48	12.48	12.48
Orig. Loc. Name				Felixstowe South Gbrf	Felixstowe South Gbrf	Felixstowe North Gbrf	Felixstowe South Gbrf	Felixstowe South Gbrf	Dagenham Down Yard Calvert (Shanks&Moewan)FI	Dagenham Down Yard Calvert (Shanks&Moewan)FI	West Thurrock Sidings Fhh Hope (Earles Sidings) Fhh	Felixstowe North F.L.T. Trafford Park F.L.T.	Felixstowe North F.L.T. Trafford Park F.L.T.			Parkeston Tip Ews Acton T.C.	Parkeston Tip Ews Acton T.C.	Parkeston Tip Ews Acton T.C.
Dest. Loc. Name			Davertry Drs (Malcolm W H)	Hams Hall Gbrf	Birch Coppice Gbrf	Hams Hall Gbrf	Hams Hall Gbrf	Birch Coppice Gbrf						Didcot T.C.	Dollands Moor L.H.S.			
Timing Load			75C66S12	75C66S12	75C66S12	75C66S12	75C66S12	75C66S12	60-66S16	60-66S16	60-TR40	75C90S12	75C90S12	60-66S12	LD75	60-66S04	60-66S04	60-66S04
Operating Characteristics				YZ	YZ	YZ	YZ	YZ	Q	Q	Y				Y		Q	
Dates Of Operation			SX From 10/09/2012	SX From 29/08/2012 Until 07/09/2012	03/09/2012	04/09/2012	SX From 10/09/2012	SX From 10/09/2012	SX From 29/08/2012 Until 07/09/2012	SX From 10/09/2012	SX	SX From 29/08/2012 Until 07/09/2012	SX From 10/09/2012	SX	ThO From 13/09/2012	29/08/2012 05/09/2012	WSX From 30/08/2012 Until 07/09/2012	WO From 12/09/2012
Coryton Thames Haven TC Thames Haven T.C.	dep	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thames Haven Jn	dep	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T (EWS) Tilbury I.R.F.T (DRS) Tilbury I.R.F.T. (FLT) Tilbury Container Svcs EWS	dep	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	7	10.53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury West Jn Tilbury Town	dep	10	<i>10/58</i>	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	11	<i>11/00</i>	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury R.C.T. Seabrook R.S.	dep	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	plt	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	17	<i>11/03½</i>	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	19	<i>11/04½</i>	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Foster Yeoman Purfleet Deep Wtr Wf (EWS) Purfleet Deep Wtr Wf (RFD) Purfleet Long Siding	dep	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	24	...	...	...	...	...	...	...	...	13.28	...	...	...	...	...	...	...
	dep	25	...	...	...	...	...	...	...	...	13.33	...	...	...	...	...	...	...
Purfleet Rainham	dep	26	<i>11/08½</i>	...	...	...	...	...	...	...	<i>13/36</i>	...	...	...	...	...	...	...
	mgn	27	...	...	...	...	...	...	...	...	(2)	...	...	...	...	...	...	...
	dep	28	<i>11/12½</i>	...	...	...	...	...	...	...	<i>13/44</i>	...	...	...	...	...	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock A.R.C. Dagenham Dock Reception	dep	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	32	...	...	...	...	...	...	...	...	...	...	...	13.58	14.10	...	...	...
Dagenham Dock	dep	33	<i>11/15½</i>	...	...	...	...	...	<i>13/10</i>	<i>13/27</i>	<i>13/47</i>	...	...	...	...	...	...	...
	mgn	34	...	...	...	...	...	...	...	...	<1>	...	...	...	...	...	...	...
Ripple Lane Signal Fw6	arr	35	11PRRM21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane F.L.T.	dep	36	11.25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	37	11PRU29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	38	12.54	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane Stora Ripple Lane H Group Sdgs	dep	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane West S.S.	dep	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	42	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	plt	44	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	45	<i>13/10</i>	...	...	...	...	...	<i>13/29</i>	<i>13/40</i>	<i>13/52</i>	...	...	<i>14/12</i>	<i>14/23</i>	...	...	...
	mgn	46	...	...	...	...	...	...	(6)	...	...	...	...	...	...	...	...	...
	dep	47	<i>13/13</i>	...	...	...	...	...	<i>13/39</i>	<i>13/42½</i>	<i>13/57</i>	...	...	<i>14/14½</i>	<i>14/27</i>	...	...	...
Woodgrange Park	dep	47	<i>13/13</i>	...	...	...	...	<i>13/39</i>	<i>13/42½</i>	<i>13/57</i>	...	...	<i>14/14½</i>	<i>14/27</i>	...	...	...

			113	114	115	116	117	118	119	120	121	122	123	124	125	126	127	128
Forest Gate Jn	mgn	48	(7½)	...	...	...	...	...	(6)	(6½)	(5)	...	...	(4)	(8)	...	...	...
	dep	49	...	12/54½	12/54½	12/54½	12/54½	12/54½	...	...	...	13/54½	13/54½	...	...	14/25½	14/25½	14/25½
	dep-line	50	...	ML	ML	ML	ML	ML	...	...	...	ML	ML	...	...	ML	ML	ML
Stratford	mgn	51	...	...	...	...	(½)	(½)	...	...	...	...	(½)	...	...	...	...	...
	plt	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	53	...	12/57½	12/57½	12/57½	12/58	12/58	...	...	...	13/57½	13/58	...	...	14/28½	14/28½	14/28½
	mgn	54	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	(1)
Channelsea Jn	dep	55	...	12/59½	12/59½	12/59½	13/00	13/00	...	...	...	14/00½	14/01	...	...	14/30½	14/30½	14/31½
	mgn	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Lea Junction	dep	57	...	13/00	13/00	13/00	13/00½	13/00½	...	...	...	14/01	14/01½	...	...	14/31	14/31	14/32
Temple Mills East Jn.	dep	58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	59	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Coppermill Jn Sig L1005	arr	60	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Coppermill Junction	dep	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	62	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tottenham South Jn	arr	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

THAMES HAVEN TO TOTTENHAM SOUTH JN

Mondays to Fridays
from 29 August

			129	130	131	132	133	134	135	136	137	138	139	140	141	142	143	144
Signal ID			6V17	6X44	6M84	6M84	4E70	4E70	6V49	6V49	6V49	7V21	7V21	6R98	6R98	6X44	4M08	4M08
Orig. Dep. Time			12.48		15.02	15.02								13.01	13.01		13.30	13.30
Orig. Loc. Name			Parkeston Tip Ews		Bow Depot Flhh	Bow Depot Flhh								Shoeburyness M.O.D.	Shoeburyness M.O.D.		Felixstowe North Gbrf	Felixstowe North Gbrf
Dest. Loc. Name			Acton T.C.	Didcot T.C.	Croft Quarry Flhh	Bardon Hill Quarry Fhh	Doncaster Ept (Fliners)	Doncaster Ept (Fliners)	Hinksey Sdgs	Hinksey Sdgs	Hinksey Sdgs	Acton T.C.	Acton T.C.			Didcot T.C.	Hams Hall Gbrf	Hams Hall Gbrf
Timing Load			60-66S04	60-66S12	60-60S06	60-60S06	75C66S12	75C66S12	60-66S18	60-66S18	60-66S18	45H60S14	45H60S14	60-66S08	60-66S08	60-66S12	75C66S12	75C66S12
Operating Characteristics			Q	Y	Y	Y	QZ	QZ	Y	QY	QY		Q	Q		Y	YZ	YZ
Dates Of Operation			WSX From 10/09/2012	SX From 10/09/2012	SX	SX	SX From 29/08/2012 Until 07/09/2012	SX From 10/09/2012	WO	WSX From 10/09/2012	WSX From 30/08/2012 Until 07/09/2012	TThO	MWFO	TSX	TO	SX From 29/08/2012 Until 07/09/2012	SX From 10/09/2012	SX From 29/08/2012 Until 07/09/2012
Coryton Thames Haven TC Thames Haven T.C.	dep	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thames Haven Jn	dep	4	...	...	...	...	...	...	...	...	...	...	...	14/56½	14/56½	...	...	...
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T (EWS) Tilbury I.R.F.T (DRS) Tilbury I.R.F.T. (FLT) Tilbury Container Svcs EWS	dep	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury West Jn Tilbury Town	dep	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	11	...	...	...	...	...	...	...	...	...	...	...	15/04	15/04	...	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury R.C.T. Seabrook R.S.	dep	13	...	...	...	...	14.32	14.32	...	...	...	...	...	...	...	...	...	...
	arr	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays West Thurrock Jn	plt	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	17	...	...	...	...	14/42	14/42	...	...	...	...	...	15/07½	15/07½	...	...	...
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	(½)	(½)	...	...	...
	dep	19	...	...	...	...	14/44	14/44	...	...	...	...	...	15/09	15/09	...	...	...
Purfleet Foster Yeoman Purfleet Deep Wtr Wf (EWS) Purfleet Deep Wtr Wf (RFD) Purfleet Long Siding	dep	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Rainham	dep	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	14/48	14/48	...	...	...	...	...	15/13	15/13	...	...	...
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	28	...	...	...	...	14/52	14/52	...	...	...	...	...	15/17	15/17	...	...	...
Dagenham Dock A.R.C. Dagenham Dock Reception	dep	30	...	...	...	...	...	...	14.50	14.50	14.50	14.50	14.50	...	...	...	...	...
	arr	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	32	...	14.38	...	...	...	...	...	...	...	...	...	...	...	15.05	...	...
Dagenham Dock	dep	33	...	...	...	...	14/54½	14/54½	...	...	...	...	...	15/20	15/20	...	...	...
	mgn	34	...	...	...	...	<1>	<1>	...	...	...	...	...	...	...	...	...	...
Ripple Lane Signal Fw6	arr	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane F.L.T.	dep	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane Stora Ripple Lane H Group Sdgs	dep	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane West S.S.	dep	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	42	...	...	...	...	...	...	15*OP13	15*OP13	15*OP13	15OP14	15OP14	15.28½	15.28½	...	...	...
	dep	43	...	...	...	...	...	...	15.15	15.15	15.15	15.16	15.16	...	...	...	...	...
Barking	plt	44	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	45	...	14/52	...	...	14/59	14/59	15/26	15/26	15/26	15/26	15/26	...	...	15/26	...	...
	mgn	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	47	...	14/56	...	...	15/01½	15/01½	15/28½	15/28½	15/28½	15/29	15/29	...	...	15/29	...	...
	mgn	48	...	(8)	...	...	(6)	(6)	(3)<2>	(3)<2>	(3)<2>	(5)	(5)	...	...	(5)	...	...

			129	130	131	132	133	134	135	136	137	138	139	140	141	142	143	144
Forest Gate Jn	dep	49	14/25½	...	...	...	15/09	15/09	...	...	...	...	...	...	...	...	15/25½	15/26½
	dep-line	50	ML	...	...	...	ML	ML	...	...	...	...	...	...	...	...	ML	ML
Stratford	mgn	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	[1]	[1]
	plt	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	53	14/28½	...	...	...	15/13	15/14	...	...	...	...	...	...	...	...	15/29½	15/30½
	mgn	54	(1)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Channelsea Jn	dep	55	14/31½	...	15/10	15/10	15/15	15/16	...	...	...	...	...	...	...	...	15/31½	15/32½
	mgn	56	...	...	(8)	(8)	...	...	...	...	...	...	...	...	...	...	...	...
Lea Junction	dep	57	14/32	...	...	...	15/15½	15/21	...	...	...	...	...	...	...	...	15/32	15/33
Temple Mills East Jn.	dep	58	...	...	15/22	15/22	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	59	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Coppermill Jn Sig L1005	arr	60	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Coppermill Junction	dep	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	62	...	...	15/27	15/27	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tottenham South Jn	arr	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	65	...	...	15/29	15/29	...	...	...	...	...	...	...	...	...	...	...	...

THAMES HAVEN TO TOTTENHAM SOUTH JN

Mondays to Fridays
from 29 August

			145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160
Signal ID			6V54	6V54	6M57	6V63	6V63	6V98	6V98	4M93	4M93	4M93	6V30	6M69	6V42	6V42	6V42	6R81
Orig. Dep. Time			14.51	14.51	14.07	16.07	16.07	14.34	14.34	14.36	14.36	14.36	16.39	15.42				
Orig. Loc. Name			Harlow Mill Recp. Acton T.C.	Harlow Mill Recp. Acton T.C.	Ipswich Griffin Wharf Watford London Concrete	Bow East Flhh (Olympics) Newtn Abbt Hackny Yard Fhh	Bow East Flhh (Olympics) Stoke Gifford (Fhh)	Shoeburyness M.O.D. Didcot T.C.	Shoeburyness M.O.D. Didcot T.C.	Felixstowe North F.L.T. Lawley Street F.L.T.	Felixstowe North F.L.T. Lawley Street F.L.T.	Felixstowe North F.L.T. Lawley Street F.L.T.	Bow Eccq Private Sidings Acton T.C.	Sizewell C.E.G.B. Willesden Brent Drs	Trostre Works	Trostre Works	Acton T.C.	
Dest. Loc. Name																		
Timing Load			60-66S06	60-66S06	60-66S18	60-66S06	60-66S06	60-66S08	60-66S08	75C66S12	75C66S12	75C66S12	60-TR40	60-66S04	60-TR40	60-TR40	60-TR40	60-66S16
Operating Characteristics			QY	QY	QY	QY	QY	QY	QY	Z	Z	Z	Q	Q	Q	Q	Q	Q
Dates Of Operation			SX From 29/08/2012 Until 07/09/2012	SX From 10/09/2012	ThO From 13/09/2012	FSX From 10/09/2012	SX From 10/09/2012	SX From 10/09/2012	SX From 29/08/2012 Until 07/09/2012	30/08/2012, 06/09/2012	ThSX From 29/08/2012 Until 07/09/2012	SX From 10/09/2012	SX From 10/09/2012	SX From 10/09/2012	03/09/2012	MO From 10/09/2012	ThO From 13/09/2012	MThO
Coryton Thames Haven TC Thames Haven T.C.	dep	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thames Haven Jn	dep	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T (EWS) Tilbury I.R.F.T (DRS) Tilbury I.R.F.T. (FLT) Tilbury Container Svcs EWS	dep	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury West Jn Tilbury Town	dep	10	...	...	...	...	...	...	...	...	...	...	...	...	15/48	15/48	15/48	15/55
	dep	11	...	...	...	...	...	...	...	...	...	...	...	...	15/50	15/50	15/50	15/57
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury R.C.T. Seabrook R.S.	dep	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays West Thurrock Jn	plt	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	17	...	...	...	...	...	...	...	...	...	...	...	...	15/54	15/54	15/54	16/01
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	19	...	...	...	...	...	...	...	...	...	...	...	...	15/55	15/55	15/55	16/02½
Purfleet Foster Yeoman Purfleet Deep Wtr Wf (EWS) Purfleet Deep Wtr Wf (RFD) Purfleet Long Siding	dep	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Rainham	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	15/59	15/59	15/59	16/06½
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	28	...	...	...	...	...	...	...	...	...	...	...	...	16/03	16/03	16/03	16/10½
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock A.R.C. Dagenham Dock Reception	dep	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	dep	33	...	...	...	...	...	...	...	...	...	...	...	...	16/07½	16/07½	16/07½	16/13
	mgn	34	...	...	...	...	...	...	...	...	...	...	...	...	(½)	(½)	(½)	...
Ripple Lane Signal Fw6	arr	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane F.L.T.	dep	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane Stora Ripple Lane H Group Sdgs	dep	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane West S.S.	arr	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	42	...	...	...	...	...	...	...	...	...	...	...	...	16°C15	16°C15	16°C15	16.20
Barking	dep	43	...	...	...	...	...	...	...	...	...	...	...	...	17.15	17.15	17.15	...
	dep	44	...	...	...	...	...	8	8	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	45	...	...	...	...	...	16*g21	16*g21	...	...	...	...	...	17/25	17/25	17/25	...
	mgn	46	...	...	...	...	...	(2)	(2)	...	...	...	...	...	----->	----->	----->	...
	dep	47	...	...	...	...	...	16/27½	16/27½	...	...	...	...	...	----->	----->	----->	...

			145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160
Forest Gate Jn	mgn	48	...	...	...	...	...	(6)	(5)	...	...	...	...	...	...	...	...	...
	dep	49	...	...	15/55½	...	...	...	...	16/23½	16/23½	16/23½	...	18/56½	...	...	...	...
	dep-line	50	...	...	ML	...	...	...	...	ML	ML	ML	...	ML	...	...	...	...
Stratford	mgn	51	1	[1](½)	[1](½)
	plt	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	53	15/33½	15/33½	15/58½	...	...	...	...	16/28½	16/28	16/28	...	18/59½	...	...	...	...
	mgn	54	...	...	...	...	...	...	...	[1]	[1](½)	[1](½)	...	...	...	...	...	...
Channelsea Jn	dep	55	15/35½	15/35½	16/00½	16/17	16/17	...	...	16/31	16/31	16/31½	16/47	19/02½	...	...	...	...
	mgn	56	...	...	...	(1)	(1)	...	...	...	...	...	...	...	...	...	...	...
Lea Junction	dep	57	15/43½	15/47½	16/06½	16/18½	16/18½	...	...	16/31½	16/31½	16/32	16/47½	19/03	...	...	...	...
Temple Mills East Jn.	dep	58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	59	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Coppermill Jn Sig L1005	arr	60	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Coppermill Junction	dep	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	62	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tottenham South Jn	arr	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

THAMES HAVEN TO TOTTENHAM SOUTH JN

Mondays to Fridays
from 29 August

			161	162	163	164	165	166	167	168	169	170	171	172	173	174	175	176
			6R81	4E66	4E66	4E66	4E66	3S78	6V42	6V42	6V42	4M35	3S77	3S78	4M39	4M39	7O81	7O81
Signal ID																		
Orig. Dep. Time																		
Orig. Loc. Name																		
Dest. Loc. Name				Leeds F.L.T.	Leeds F.L.T.	Leeds F.L.T.	Leeds F.L.T.	Shoeburyness Down Pass Loop	Tilbury I.R.F.T (Ews) Trostre Works	Tilbury I.R.F.T (Ews) Trostre Works	Tilbury I.R.F.T (Ews) Acton T.C.	Ripple Lane Flt (Dbs) Wembley Eur Frt Ops Centre	Gas Factory Loop	Broxbourne Down Pass Loop	Lawley Street F.L.T.	Lawley Street F.L.T.	Dollands Moor Sdgs	Dollands Moor Sdgs
Timing Load			60-66S16	75C66S12	75C66S12	75C66S12	75C66S12	SAND-D	60-TR40	60-TR40	60-TR40	75C66S12	SAND-D	SAND-D	75C66S12	75C66S12	45CTR85	45CTR85
Operating Characteristics				Y	Y	Y	Y		Q	Q	Q				QY	QY	Z	Z
Dates Of Operation			TWFO	31/08/2012, SX From 10/09/2012	FSX From 29/08/2012 Until 06/09/2012	07/09/2012	SX From 29/08/2012 Until 07/09/2012	TThO From 18/09/2012	03/09/2012	MO From 10/09/2012	ThO From 13/09/2012	31/08/2012, 07/09/2012	MWFO From 01/10/2012	MWFO From 17/09/2012	SX From 10/09/2012	SX From 29/08/2012 Until 07/09/2012	TWFO From 11/09/2012	TWFO From 29/08/2012 Until 07/09/2012
Coryton Thames Haven TC	dep	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thames Haven T.C.	arr	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thames Haven Jn	dep	4	...	...	...	...	...	16/20½	...	...	...	...	...	...	...	...	...	...
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T (EWS)	dep	6	15.50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T (DRS)	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T. (FLT)	dep	8	...	...	...	...	...	...	...	...	...	...	...	...	17.50	17.50	...	...
Tilbury Container Svcs EWS	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury West Jn	dep	10	15/55	...	...	...	...	...	...	...	...	...	...	...	17/55	17/55	...	...
Tilbury Town	dep	11	15/57	...	...	...	...	16/31½	...	...	...	...	...	...	17/57	17/57	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury R.C.T. Seabrook R.S.	dep	13	...	16.00	16.00	16.00	16.00	...	...	...	...	...	...	...	...	...	...	...
	arr	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	plt	16	...	...	...	...	...	...	...	...	...	...	2	2	...	...	...	...
	dep	17	16/01	16/11	16/11	16/11	16/11	16/36½	...	...	...	...	17OP38	17OP39	18/00½	18/00½	...	...
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	19	16/02½	16/12	16/12	16/12	16/12	16/38½	...	...	...	...	17/40	17/41	18/01½	18/01½	...	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Foster Yeoman	dep	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Deep Wtr Wf (EWS)	dep	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Deep Wtr Wf (RFD)	dep	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Long Siding	arr	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet	dep	26	16/06½	16/16	16/16	16/16	16/16	...	...	...	...	...	17/45	17/46	18/05½	18/05½	...	...
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	28	16/10½	16/20	16/20	16/20	16/20	...	...	...	...	...	17/50	17/51	18/09½	18/09½	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	(1)	(1½)	...	...
Dagenham Dock A.R.C.	dep	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock Reception	arr	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	18.28	18.28
Dagenham Dock	dep	33	16/13	16/23	16/23	16/23	16/23	...	...	...	...	...	17/55	17/54½	18/13	18/13½	...	...
	mgn	34	...	...	...	...	...	...	...	...	...	...	<1>	...	<1>	<1>	...	...
Ripple Lane Signal Fw6	arr	35	...	16RM28	16RM28	16RM28	16RM28	...	...	...	...	...	...	...	...	...	...	...
	dep	36	...	16.33	16.33	16.33	16.33	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane F.L.T.	arr	37	...	16*OP37	16*OP37	16*OP37	16*OP37	...	...	...	...	...	...	...	...	...	...	...
	dep	38	...	23.06	23.06	23.06	22.59	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane Stora	dep	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane H Group Sdgs	arr	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane West S.S.	arr	42	16.20	...	...	...	...	...	<-----	<-----	<-----	...	...	...	...	...	...	...
	dep	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	plt	44	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	45	...	23/20	23/26	23/20	23/13	17/09	17/25	17/25	17/25	17/26	18/01	18/10	18/19½	18/20	18/44	18/44
	mgn	46	...	...	...	...	...	...	...	...	...	...	...	...	(1)	(1)	...	...
Woodgrange Park	dep	47	...	----->	----->	----->	----->	17/12	17/28	17/28	17/28½	17/28½	...	18/13½	18/26	18/26½	18/47	18/47

			161	162	163	164	165	166	167	168	169	170	171	172	173	174	175	176
Forest Gate Jn	mgn	48	...	...	...	...	...	(7)	(2½)	(5)	(4½)	(1½)	...	(3)	(4)	(1½)	(3)	(2)
	dep	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stratford	mgn	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Channelsea Jn	mgn	54	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Lea Junction	mgn	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Temple Mills East Jn.	dep	58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	59	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Coppermill Jn Sig L1005	arr	60	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Coppermill Junction	dep	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	62	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tottenham South Jn	arr	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

THAMES HAVEN TO TOTTENHAM SOUTH JN

Mondays to Fridays
from 29 August

			177	178	179	180	181	182	183	184	185	186	187	188	189	190	191	192
Signal ID			7O81	7O81	3S79	7V60	4S83	4S83	7V60	6R56	4S88	4S88	4M02	4M02	4E85	4O73	4O73	4O73
Orig. Dep. Time											16.15	16.15	17.20	17.20		20.08	20.08	20.08
Orig. Loc. Name											Felixstowe North F.L.T. Coatbridge F.L.T.	Felixstowe North F.L.T. Coatbridge F.L.T.	Felixstowe South Gbrf Hams Hall Gbrf	Felixstowe South Gbrf Hams Hall Gbrf		Ripple Lane Fit (Dbs) Dollands Moor Sdgs	Ripple Lane Fit (Dbs) Dollands Moor Sdgs	Ripple Lane Fit (Dbs) Dollands Moor Sdgs
Dest. Loc. Name			Dollands Moor Sdgs	Dollands Moor Sdgs	Broxbourne Down Pass Loop	Acton T.C.	Coatbridge F.L.T.	Coatbridge F.L.T.	Acton T.C.						Belmont Down Yard			
Timing Load			45CTR85	45CTR85	SAND-D	45-TR40	75C86D18	75C86D18	45-TR40	60H66S14	75C66S12	75C66S12	75C66S12	75C66S12	75C66S12	75C66S12	75C66S12	75C66S12
Operating Characteristics			QZ	QZ		Z	Z	Z		Q	Z	Z	Z	Y		QZ	QZ	QZ
Dates Of Operation			MThO From 10/09/2012	30/08/2012, 03/09/2012, 06/09/2012	MWFO From 01/10/2012	SX From 10/09/2012	SX From 10/09/2012	SX From 29/08/2012 Until 07/09/2012	SX From 29/08/2012 Until 07/09/2012	SX	SX From 29/08/2012 Until 07/09/2012	SX From 10/09/2012	SX, not 31/08/2012, 07/09/2012	31/08/2012, 07/09/2012	SX	FSX From 29/08/2012 Until 06/09/2012	31/08/2012, 07/09/2012	SX From 10/09/2012
Coryton Thames Haven TC Thames Haven T.C.	dep	1	...	...	...	...	...	...	...	17.52	...	...	...	...	...	...	...	...
	arr	2	...	...	...	...	...	...	...	18*RR07	...	...	...	...	...	...	...	...
	dep	3	...	...	...	...	...	...	...	18.53	...	...	...	...	...	...	...	...
Thames Haven Jn	dep	4	...	...	...	...	...	...	...	19/04	...	...	...	...	...	...	...	...
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T (EWS) Tilbury I.R.F.T (DRS) Tilbury I.R.F.T. (FLT) Tilbury Container Svcs EWS	dep	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury West Jn Tilbury Town	dep	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	11	...	...	...	...	...	...	...	19/11½	...	...	...	...	...	...	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury R.C.T. Seabrook R.S.	dep	13	...	...	...	...	18.53	18.53	...	...	...	...	...	...	19.51	...	...	...
	arr	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays West Thurrock Jn	plt	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	17	...	...	...	...	19/06½	19/06½	...	19/15	...	...	...	...	20/05	...	...	...
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	19	...	...	...	...	19/08½	19/08½	...	19/16½	...	...	...	...	20/06½	...	...	...
Purfleet Foster Yeoman Purfleet Deep Wtr Wf (EWS) Purfleet Deep Wtr Wf (RFD) Purfleet Long Siding	dep	21	...	...	...	18.17	...	...	18.25	...	...	...	...	...	...	...	...	...
	dep	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	24	...	...	...	18RR27	...	...	18RR35	...	...	...	...	...	...	...	...	...
	dep	25	...	...	...	18.47	...	...	19.13	...	...	...	...	...	...	...	...	...
Purfleet Rainham	dep	26	...	...	...	18/50½	19/12½	19/12½	19/16	19/20½	...	...	...	...	20/10½	...	...	...
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	28	...	...	...	18/55½	19/16½	19/16½	19/21½	19/24½	...	...	...	...	20/14½	...	...	...
	mgn	29	...	...	...	(½)	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock A.R.C. Dagenham Dock Reception	dep	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	32	18.28	18.28	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	dep	33	...	...	...	18/59	19/19½	19/19½	19/24½	19/27	...	...	...	...	20/17	...	...	...
	mgn	34	...	...	...	<1>	<½>	<½>	<1>	...	...	...	...	...	...	...	...	...
Ripple Lane Signal Fw6	arr	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane F.L.T.	dep	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane Stora Ripple Lane H Group Sdgs	dep	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane West S.S.	arr	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	42	...	...	...	...	...	...	...	19.35	...	...	...	...	...	...	...	...
	dep	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking Woodgrange Park	plt	44	...	...	7	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	45	18/44	18/44	18OP53	19/05	19/24	19/24	19/30½	...	...	...	...	...	20/21½	20/27	20/27	20/27
	mgn	46	...	...	...	...	...	...	(4½)	...	...	...	...	...	...	...	...	...
	dep	47	18/47	18/47	18/57½	19/14	19/27	19/27	19/41	...	...	...	...	...	20/24½	20/29½	20/30	20/30

			177	178	179	180	181	182	183	184	185	186	187	188	189	190	191	192
Forest Gate Jn	mgn	48	(3)	(2)	(3)	(3)	...	...	(5)	...	...	...	...	...	...	(2)	(1½)	(3½)
	dep	49	...	...	...	...	19/30	19/30	...	...	19/45	19OPk45	19/55½	19/55½	20/26	...	...	...
	dep-line	50	...	...	...	...	ML	ML	...	...	ML	ML	ML	ML	ML	...	...	...
	mgn	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stratford	plt	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	53	...	...	...	...	19/33	19/33	...	...	19/49	19/50	19/58½	19/58½	20/29	...	...	...
	mgn	54	...	...	...	...	...	...	...	...	...	...	(1½)	(1½)	...	...	...	...
Channelsea Jn	dep	55	...	...	...	...	19/36	19/36	...	...	19/51½	19/53	20/02	20/02	20/31	...	...	...
	mgn	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Lea Junction	dep	57	...	...	...	...	19/36½	19/37	...	...	19/52½	19/53½	20/02½	20/12½	20/31½	...	...	...
Temple Mills East Jn.	dep	58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	59	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Coppermill Jn Sig L1005	arr	60	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Coppermill Junction	dep	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	62	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tottenham South Jn	arr	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

THAMES HAVEN TO TOTTENHAM SOUTH JN

Mondays to Fridays
from 29 August

			193	194	195	196	197	198	199	200	201	202	203	204	205	206	207	208
Signal ID			4M89	4M89	3Q68	6V31	6V31	4M24	4M24	4M92	4M92	6V16	6V31	6V31	6V34	6V46	6V43	6O65
Orig. Dep. Time			13.37	13.37	20.19			17.37	17.37	18.39	18.39	21.05					21.24	18.06
Orig. Loc. Name			Felixstowe North F.L.T.	Felixstowe North F.L.T.	East Ham E.M.U.D.			Ipswich Griffin Wharf	Ipswich Griffin Wharf	Felixstowe North F.L.T.	Felixstowe North F.L.T.	Bow Eccq Private Sidings					Bow Depot (Olympics)	Snailwell Sdg
Dest. Loc. Name			Ditton (Oconnor) Fliner	Ditton (Oconnor) Fliner	Peterborough Spital Sdgs	Didcot T.C.	Didcot T.C.	Rugby North T.C.	Rugby North T.C.	Lawley Street F.L.T.	Lawley Street F.L.T.	Acton T.C.	Didcot T.C.	Didcot T.C.	Acton T.C.	Didcot Power Station Ews	Merehead Quarry	Sheerness Steel Works
Timing Load			75C90S12	75C90S12	UTU24T	60-66S18	60-66S18	75C66S12	75C66S12	75C66S12	75C66S12	60-66S04	60-66S18	60-66S18	60H66S16	60H66S22	60-TR40	60H66S20
Operating Characteristics					Q					Y	Y						Q	
Dates Of Operation			SX From 29/08/2012 Until 07/09/2012	SX From 10/09/2012	WO	ThO From 13/09/2012	TWFO From 11/09/2012	SX From 10/09/2012	SX From 29/08/2012 Until 07/09/2012	SX From 29/08/2012 Until 07/09/2012	SX From 10/09/2012	SX From 10/09/2012	MSX From 29/08/2012 Until 07/09/2012	MO	SX	SX	SX From 10/09/2012	31/08/2012, 07/09/2012
Coryton Thames Haven TC Thames Haven T.C.	dep	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thames Haven Jn	dep	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T (EWS) Tilbury I.R.F.T (DRS) Tilbury I.R.F.T. (FLT) Tilbury Container Svcs EWS	dep	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury West Jn Tilbury Town	dep	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury R.C.T. Seabrook R.S.	dep	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays West Thurrock Jn	plt	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Foster Yeoman Purfleet Deep Wtr Wf (EWS) Purfleet Deep Wtr Wf (RFD) Purfleet Long Siding	dep	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Rainham	dep	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock A.R.C. Dagenham Dock Reception	dep	30	...	...	...	...	...	...	...	...	...	...	...	...	19.30	...	...	...
	arr	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	32	...	...	...	19.48	19.48	...	...	...	...	...	19.48	20.43	...	...	...	...
Dagenham Dock	dep	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane Signal Fw6	arr	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane F.L.T.	dep	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane Stora Ripple Lane H Group Sdgs	dep	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	40	...	...	...	...	...	...	...	...	...	...	...	...	...	20.31	...	...
Ripple Lane West S.S.	dep	41	...	...	...	...	...	...	...	...	...	...	...	...	...	20RM36	...	...
	dep	42	...	...	...	20.03	20.03	...	...	...	...	...	20.03	...	20*27	20.40	...	...
	arr	43	...	...	...	20.45	20.45	...	...	...	...	...	20.45	...	21.13	20.47	...	...
Barking	plt	44	...	...	8	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	45	...	...	20*a42	20/55½	20/55½	...	...	...	...	...	20/55½	20/55½	21/23	21/43	...	...
	mgn	46	...	...	...	...	...	...	...	...	...	...	...	...	(1½)	...	...	...
	dep	47	...	...	20/45	20/58	20/58	...	...	...	...	...	20/58	20/58	21/28	21/46	...	...
	mgn	48	...	...	...	(3½)	(4½)	...	...	...	...	...	...	(4)	(7½)	(1)	...	...

			193	194	195	196	197	198	199	200	201	202	203	204	205	206	207	208
Forest Gate Jn	dep	49	20/31	20/31	...	...	...	20/46	20/46	20/53½	20/53½	...	21*k08	...	...	...	...	21/30½
	dep-line	50	ML	ML	...	...	...	ML	ML	ML	ML	...	ML	...	...	...	...	ML
	mgn	51	...	...	...	...	...	...	...	[1]	[1]	...	...	...	...	...	...	...
	plt	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stratford	dep	53	20/34	20/34	...	...	...	20/49	20/49	20/58	20/58	...	21/13	...	...	...	...	21/33½
	mgn	54	...	(3)	...	...	...	...	...	[1]	[1]	...	...	...	...	...	...	...
	dep	55	20/37	20/40	...	...	...	20/51	20/51	21/01	21/01	21/12	21/15	...	...	...	21/32	21/35½
Channelsea Jn	mgn	56	...	...	...	...	...	(½)	...	...	...	...	...	...	...	...	...	...
	dep	57	20/42½	20/40½	...	...	...	20/52	21/12½	21/01½	21/02	21/12½	21/23	...	...	...	21/32½	21/58½
Lea Junction	dep	58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Temple Mills East Jn.	mgn	59	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	60	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Coppermill Jn Sig L1005	arr	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Coppermill Junction	dep	62	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tottenham South Jn	arr	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

THAMES HAVEN TO TOTTENHAM SOUTH JN

Mondays to Fridays
from 29 August

			209	210	211	212	213	214	215	216	217	218	219	220	221	222	223	224
Signal ID			4V32	6M30	6M30	4M37	4L30	4M37	4M37	6M97	6M97	6M97	6O65	6X36	6X36	6V32	4V32	4V32
Orig. Dep. Time			18.30	21.44	21.44		16.27			21.29	21.29	21.29	18.06	19.52	19.52	22.10	18.30	18.30
Orig. Loc. Name			Felixstowe North F.L.T.	Bow East Fihh (Olympics)	Bow East Fihh (Olympics)		Bristol Freightliner Trml			West Thurrock Sidings Fhh	West Thurrock Sidings Fhh	West Thurrock Sidings Fhh	Snailwell Sdg	Hoo Junction Up Yard	Hoo Junction Up Yard	Dagenham Down Yard	Felixstowe North F.L.T.	Felixstowe North F.L.T.
Dest. Loc. Name			Bristol Freightliner Trml	Mantle Lane T.C.	Mantle Lane T.C.	Garston F.L.T.	Garston F.L.T.	Garston F.L.T.	Garston F.L.T.	Hope (Earles Sidings) Fhh	Hope (Earles Sidings) Fhh	Hope (Earles Sidings) Fhh	Sheerness Steel Works	Whitemoor Yard L.D.C Gbrf	Whitemoor Yard L.D.C Gbrf	Cardiff Tidal T.C	Bristol Freightliner Trml	Bristol Freightliner Trml
Timing Load			75C66S12	60-60S06	60-60S06	75C86D18	75C66S12	75C86D18	75C86D18	60-TR40	60-TR40	60-TR40	60H66S20	60H66S14	60H66S14	60-66S16	75C66S12	75C66S12
Operating Characteristics			QY	Y		Z	Y	Z	Z	Y	Y	Y		QY	QY		QY	Y
Dates Of Operation			29/08/2012, 04/09/2012, 05/09/2012	FSX	FO	FSX From 10/09/2012	WThO From 29/08/2012 Until 06/09/2012	FO From 14/09/2012	SX From 29/08/2012 Until 07/09/2012	FSX From 10/09/2012	FSX From 29/08/2012 Until 06/09/2012	FO	FO From 14/09/2012	SX From 29/08/2012 Until 07/09/2012	SX From 10/09/2012	TThO	TO From 11/09/2012	WO From 12/09/2012
Coryton Thames Haven TC Thames Haven T.C.	dep	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thames Haven Jn	dep	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T (EWS) Tilbury I.R.F.T (DRS) Tilbury I.R.F.T. (FLT) Tilbury Container Svcs EWS	dep	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury West Jn Tilbury Town	dep	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury R.C.T. Seabrook R.S.	dep	13	...	...	...	21.20	...	21.20	21.20	...	...	...	...	...	...	...	...	...
	arr	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays West Thurrock Jn	plt	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	17	...	...	...	21/30	...	21/30	21/30	...	...	...	...	...	...	...	...	...
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	19	...	...	...	21/32½	...	21/32½	21/32	...	...	...	...	...	...	...	...	...
Purfleet Foster Yeoman Purfleet Deep Wtr Wf (EWS) Purfleet Deep Wtr Wf (RFD) Purfleet Long Siding	dep	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	24	...	...	...	...	...	...	...	21OP39	21OP39	21.39	...	...	...	...	...	...
	dep	25	...	...	...	...	...	...	...	21.39	21.39	21.39	...	...	...	...	...	...
Purfleet Rainham	dep	26	...	...	...	21/36	...	21/36	21/36	21/42	21/42	21/42	...	...	...	...	...	...
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	28	...	...	...	21/40	...	21/40	21/40	21/47½	21/47½	21/47½	...	...	...	...	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock A.R.C. Dagenham Dock Reception	dep	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	dep	33	...	...	...	21/43	...	21/43	21/43	21/50½	21/50½	21/50½	...	...	...	22/17	...	...
	mgn	34	...	...	...	<1>	...	<1>	<1>	<1>	<1>	<1>	...	...	...	...	...	...
Ripple Lane Signal Fw6	arr	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane F.L.T.	dep	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane Stora Ripple Lane H Group Sdgs	dep	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane West S.S.	dep	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	42	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	plt	44	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	45	...	...	...	21/50	...	21/51	21/51	21/56½	21/56½	21/56½	...	...	...	22/30	...	...
	mgn	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	47	...	...	...	21/53	...	21/56	21/56	21/59½	21/59½	21/59½	...	...	...	22/32½	...	...
Woodgrange Park	mgn	48	...	...	...	...	...	...	(3½)	(2)	<3½>	...	...	...	(1½)	...	...

			209	210	211	212	213	214	215	216	217	218	219	220	221	222	223	224
Forest Gate Jn	dep	49	21/24	...	...	21/55	...	21/58	21/58	...	...	...	22/08	...	...	...	22/26	22/26
	dep-line	50	ML	...	...	ML	...	ML	ML	...	...	...	ML	...	...	...	ML	ML
	mgn	51	[2]	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	52	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stratford	dep	53	21*34	21/52	21/52	21/59	...	22/03	22/04	...	...	...	22/11	...	...	...	22/29	22/29
	mgn	54	...	...	...	...	...	(1)	...	...	...	...	...	...	...	...	[1]	[1]
Channelsea Jn	dep	55	21/36½	...	...	22/02	...	22/07	22/07	...	...	...	22/13	...	...	...	22/32	22/32
	mgn	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Lea Junction	dep	57	21/58½	...	...	22/02½	22/03½	22/07½	22/13	...	...	...	22/13½	22/14½	22/17	...	22/32½	22/32½
Temple Mills East Jn.	dep	58	...	21/55	21/55	...	22/06½	...	...	...	...	...	22/20	22/20	...	...	...	...
	mgn	59	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Coppermill Jn Sig L1005	arr	60	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Coppermill Junction	dep	62	...	22/00	22/00	...	22/13	...	...	...	...	...	22/26	22/26	...	...	...	...
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tottenham South Jn	arr	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	65	...	22/01	22/01	...	22/14	...	...	...	...	...	22/28	22/28	...	...	...	...

THAMES HAVEN TO TOTTENHAM SOUTH JN

Mondays to Fridays
from 29 August

			225	226	227	228	229	230	231	232	233	234	235	236	237	238	239	240
			3Q61	4M85	4M84	4M53	4M53	4M53	4M85	4M85	4M84	4M84	3Q73	6V61	3Q70	4E66	4E65	4E65
Signal ID			22.10	21.18	21.18	20.35	20.35	20.35	21.18	21.18	21.18	21.18	22.38	22.21	22.36	16.00		
Orig. Dep. Time			East Ham E.M.U.D.	Ipswich Griffin Wharf	Ipswich Griffin Wharf	Felixstowe North F.L.T.	Felixstowe North F.L.T.	Felixstowe North F.L.T.	Ipswich Griffin Wharf	Ipswich Griffin Wharf	Ipswich Griffin Wharf	Ipswich Griffin Wharf	East Ham E.M.U.D.	Marks Tey Tarmac	East Ham E.M.U.D.	Tilbury R.C.T.		
Orig. Loc. Name			East Ham E.M.U.D.	Rugby North T.C.	Birch Coppice Exchange Sdg	Trafford Park F.L.T.	Trafford Park F.L.T.	Trafford Park F.L.T.	Bescot Down Side	Bescot Down Side	Birch Coppice Exchange Sdg	Birch Coppice Exchange Sdg	Canonbury	Hayes & H'ton Tarmac Sdgs	Ipswich H.S.	Leeds F.L.T.	Leeds F.L.T.	Leeds F.L.T.
Dest. Loc. Name			SAND-D	75C66S12	75C66S12	75C90S12	75C90S12	75C90S12	75C66S12	75C66S12	75C66S12	75C66S12	SAND-D	60H66S22	SAND-D	75C66S12	75C66S12	75C66S12
Timing Load			Q	Y	Z	Z	Z	Z	Y	Y	Y	Q	QY	Q	Y	Y	Y	
Operating Characteristics			TO	MTWO From	MTWO From	SX From	ThFO From	MTWO From	ThFO From	SX From	ThFO From	SX From	WO From	ThO From	WO	SX From	FSX From	31/08/2012,
Dates Of Operation				17/09/2012	17/09/2012	29/08/2012 Until 07/09/2012	13/09/2012, also From 10/09/2012 Until 12/09/2012	17/09/2012	13/09/2012, also From 10/09/2012 Until 12/09/2012	29/08/2012 Until 07/09/2012	13/09/2012, also From 10/09/2012 Until 12/09/2012	29/08/2012 Until 07/09/2012	12/09/2012	13/09/2012		29/08/2012 Until 07/09/2012	29/08/2012 Until 06/09/2012	07/09/2012
Coryton Thames Haven TC Thames Haven T.C.	dep	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thames Haven Jn	dep	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T (EWS) Tilbury I.R.F.T (DRS) Tilbury I.R.F.T. (FLT) Tilbury Container Srvs EWS	dep	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury West Jn Tilbury Town	dep	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury R.C.T. Seabrook R.S.	dep	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	plt	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Foster Yeoman Purfleet Deep Wtr Wf (EWS) Purfleet Deep Wtr Wf (RFD) Purfleet Long Siding	dep	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock A.R.C. Dagenham Dock Reception	dep	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	dep	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane Signal Fw6 Ripple Lane F.L.T. Ripple Lane Stora Ripple Lane H Group Sdgs Ripple Lane West S.S.	arr	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
arr	42	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
dep	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	plt	44	8	...	...	...	...	...	...	...	...	...	8	...	8	...	...	...
	dep	45	22RM32½	...	...	...	...	...	...	...	...	...	22a59	...	22a59	23/13	23/13	23/13
	mgn	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

			225	226	227	228	229	230	231	232	233	234	235	236	237	238	239	240
Woodgrange Park	dep	47	22/36½	...	...	...	...	...	...	...	...	...	23/02	...	23/03	23/15½	23/15½	23/15½
	mgn	48	...	...	...	...	...	...	...	...	...	...	(2)	...	(10)	...	...	...
Forest Gate Jn	dep	49	22/38½	22/39	22/39	22/54	22/54	22/55	22OPk54	22OPk54	22/56	22/56	23/06	23/13	23/15	...	...	...
	dep-line	50	EL	ML	ML	ML	ML	EL	ML	ML	ML	ML	EL	ML	EL	...	...	...
	mgn	51	...	[1]	[1]	...	(½)	...	(1½)	(1½)	(1½)	(1½)	...	...	(1)	...	...	...
Stratford	plt	52	...	...	...	...	...	...	...	...	...	...	10	...	...	...	...	...
	dep	53	22/42½	22/43	22/43	22/57	22/57½	22/59	23/00½	23/00½	23/00½	23/00½	23@OPc14	23/16	23/21	...	...	...
	mgn	54	[1]	[2]	[2]	[2]	[2]	(1)	(2)	1
Channelsea Jn	dep	55	...	22/46	22/46	23/00	23/01	23/02	23/05	23/05	23/05	23/05	23/18½	23/20	...	...	...	...
	mgn	56	...	...	...	...	...	...	...	...	...	...	(3)	[2]	...	...	...	...
Lea Junction	dep	57	...	22/51	22/51	23/00½	23/01½	23/02½	23/05½	23/12½	23/05½	23/12½	23/22	23/22½	...	...	...	...
Temple Mills East Jn.	dep	58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	59	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Coppermill Jn Sig L1005	arr	60	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Coppermill Junction	dep	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	62	23/18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tottenham South Jn	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	65	23/20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

@ 3Q73: Timing Load Change from SAND-D to UTU24R at Stratford

THAMES HAVEN TO TOTTENHAM SOUTH JN

Mondays to Fridays
from 29 August

			241	242	243	244	245	246	247	248	249	250	251	252	253	254	255	256
			4E66	4E65	4E66	4E65	4E66	4V30	4M33	4M33	4M33	4M33	4M33	4M33	3S42	3S43	OR41	4M59
Signal ID			16.00		16.00		16.00		23.15	23.15	23.15	23.15	23.15	23.15	22.57	22.57		21.31
Orig. Dep. Time			Tilbury R.C.T.		Tilbury R.C.T.		Tilbury R.C.T.		Ripple Lane F.L.T. (Gbrf) Barton Dock Road (Gbrf)	Ripple Lane F.L.T. (Gbrf) Barton Dock Road (Gbrf)	Ripple Lane F.L.T. (Gbrf) Barton Dock Road (Gbrf)	Ripple Lane F.L.T. (Gbrf) Barton Dock Road (Gbrf)	Ripple Lane F.L.T. (Gbrf) Barton Dock Road (Gbrf)	Ripple Lane F.L.T. (Gbrf) Barton Dock Road (Gbrf)	Shoeburyness	Shoeburyness		Felixstowe North F.L.T.
Orig. Loc. Name								Bristol Freightliner Trm)										Ditton (Oconnor) Fliner
Dest. Loc. Name			Leeds F.L.T.	Leeds F.L.T.	Leeds F.L.T.	Leeds F.L.T.	Leeds F.L.T.								London Fenchurch Street	London Fenchurch Street	Dagenham Dock Reception	
Timing Load			75C66S12	75C66S12	75C66S12	75C66S12	75C66S12	75C66S12	75C66S14	75C66S14	75C66S14	75C66S14	75C66S14	75C66S14	SAND-D	SAND-D	LD75	75C66S14
Operating Characteristics			Y	Y	Y	Y	Y								Q	Q		Z
Dates Of Operation			31/08/2012, SX From 10/09/2012	SX From 10/09/2012	07/09/2012	SX From 29/08/2012 Until 07/09/2012	FSX From 29/08/2012 Until 06/09/2012	SX	SX From 29/08/2012 Until 07/09/2012	SX From 29/08/2012 Until 07/09/2012	SX From 29/08/2012 Until 07/09/2012	SX From 10/09/2012	SX From 10/09/2012	SX From 10/09/2012	MWFO From 17/09/2012	TThO From 18/09/2012	MWO	SX From 29/08/2012 Until 07/09/2012
Coryton Thames Haven TC Thames Haven T.C.	dep	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thames Haven Jn	dep	4	...	...	...	...	...	...	...	...	...	...	...	...	23/34	23/34	...	...
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	(4)	...	...	...
Tilbury I.R.F.T (EWS) Tilbury I.R.F.T (DRS) Tilbury I.R.F.T. (FLT) Tilbury Container Svcs EWS	dep	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury West Jn Tilbury Town	dep	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	11	...	...	...	...	...	...	...	...	...	...	...	...	23/45	23/49	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	(1)	...	...	...
Tilbury R.C.T. Seabrook R.S.	dep	13	...	22.52	...	22.52	...	23.00	...	...	...	...	...	...	...	...	...	...
	arr	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	plt	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	17	...	23/03	...	23/03	...	23/10	...	...	...	...	...	...	23/50	23/56	...	...
West Thurrock Jn	mgn	18	...	...	...	...	...	<1>	...	...	...	...	...	...	...	...	...	...
	dep	19	...	23/04	...	23/04	...	23/12	...	...	...	...	...	...	23/52	23/58	...	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Foster Yeoman Purfleet Deep Wtr Wf (EWS) Purfleet Deep Wtr Wf (RFD) Purfleet Long Siding	dep	21	...	...	...	...	...	...	...	...	...	...	...	...	...	----->	...	...
	dep	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Rainham	dep	26	...	23/08	...	23/08	...	23/16	...	...	...	...	...	...	23/57	...	...	...
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	28	...	23/12	...	23/12	...	23/20	...	...	...	...	...	...	----->	...	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock A.R.C. Dagenham Dock Reception	dep	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	dep	33	...	23/15	...	23/15	...	23/22½	...	...	...	...	...	...	...	...	...	...
	mgn	34	...	(1)	...	(1)	...	<1>	...	...	...	...	...	...	...	...	...	...
Ripple Lane Signal Fw6	arr	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane F.L.T.	dep	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane Stora Ripple Lane H Group Sdgs	dep	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	23.34	...
Ripple Lane West S.S.	dep	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	23RM39	...
	arr	42	<-----	...	<-----	...	<-----	23*28	...	...	...	...	...	...	...	...	23.43	...
	dep	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	23OP50	...
Barking	plt	44	...	...	...	...	...	----->	...	...	...	...	...	...	...	...	...	...
	dep	45	23/20	23/20	23/20	23/20	23/26	...	23/29	23/29	23/29	23/33	23/33	23/33	...	...	...	...
	mgn	46	...	...	...	...	...	...	(1)	(1)	(1)	...	...	...	...	...	...	...
	dep	47	23/23½	23/23½	23/25½	23/25½	23/29½	...	23/32½	23/32½	23/32½	23/35½	23/35½	23/35½	...	...	...	...

			241	242	243	244	245	246	247	248	249	250	251	252	253	254	255	256
Forest Gate Jn	mgn	48	...	...	(4)	(4)	...	...	...	...	...	...	...	...	...	...	...	...
	dep	49	23/25	23/25	23/31	23/31	23/31	...	...	...	...	...	...	...	...	...	...	23/42
	dep-line	50	ML	ML	ML	ML	ML	...	...	...	...	...	...	...	...	...	...	ML
	mgn	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stratford	plt	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	53	23/28	23/28	23/34	23/34	23/34	...	...	...	...	...	...	...	...	...	...	23/45
	mgn	54	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	55	23/30	23/30	23/36	23/36	23/36	...	...	...	...	...	...	...	...	...	...	23/47
Channelsea Jn	mgn	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	57	23/31	23/31	23/43	23/43	23/43	...	...	...	...	...	...	...	...	...	...	23/57
Lea Junction	dep	57	23/31	23/31	23/43	23/43	23/43	...	...	...	...	...	...	...	...	...	...	...
Temple Mills East Jn.	dep	58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	59	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Coppermill Jn Sig L1005	arr	60	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Coppermill Junction	dep	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	62	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tottenham South Jn	arr	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

THAMES HAVEN TO TOTTENHAM SOUTH JN

Mondays to Fridays
from 29 August

			257	258	259	260	261	262	263	264	265	266	267	268	269	270	271	272
Signal ID			4M59	6V22	6V24	4M59	4M59	4M73	4M73	4M73								
Orig. Dep. Time			21.31			21.31	21.31	21.28	21.28	21.28								
Orig. Loc. Name			Felixstowe North F.L.T.			Felixstowe North F.L.T.	Felixstowe North F.L.T.	Felixstowe South F.L.T.	Felixstowe South F.L.T.	Felixstowe South F.L.T.								
Dest. Loc. Name			Ditton (Oconnor) Fliner	Whatley Quarry	Whatley Quarry	Ditton (Oconnor) Fliner	Ditton (Oconnor) Fliner	Ditton (Oconnor) Fliner	Ditton (Oconnor) Fliner	Ditton (Oconnor) Fliner								
Timing Load			75C66S14	60-59S06	60-59S06	75C66S14	75C66S14	75C66S14	75C66S14	75C86D16	75C66S14							
Operating Characteristics			Z		QY	Z	Z	Z	Z	Z	Z							
Dates Of Operation			ThFO From 13/09/2012	SX	SX	From 10/09/2012 Until 12/09/2012	MTWO From 22/10/2012	FO From 14/09/2012	03/09/2012	ThO From 13/09/2012								
Coryton Thames Haven TC Thames Haven T.C.	dep	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thames Haven Jn	dep	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T (EWS) Tilbury I.R.F.T (DRS) Tilbury I.R.F.T. (FLT) Tilbury Container Svcs EWS	dep	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury West Jn Tilbury Town	dep	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury R.C.T. Seabrook R.S.	dep	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays West Thurrock Jn	plt	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Foster Yeoman Purfleet Deep Wtr Wf (EWS) Purfleet Deep Wtr Wf (RFD) Purfleet Long Siding	dep	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Rainham	dep	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock A.R.C. Dagenham Dock Reception	dep	30	...	23.44	23.44	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	31	...	----->	----->	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	dep	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane Signal Fw6	arr	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane F.L.T.	dep	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane Stora Ripple Lane H Group Sdgs	dep	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane West S.S.	dep	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	42	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	plt	44	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	45	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

			257	258	259	260	261	262	263	264	265	266	267	268	269	270	271	272
Forest Gate Jn	dep	49	23/42	...	...	23/46	23/46½	23/56½	23/56½	23/59	...	...	...	...	...	...	...	...
	dep-line	50	ML	...	...	ML	EL	ML	ML	ML	...	...	...	...	...	...	...	...
	mgn	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	52	...	...	...	...	...	...	...	----->	...	...	...	...	...	...	...	...
Stratford	dep	53	23/45	...	...	23/49	23/49½	23/59½	23/59½	...	...	...	...	...	...	...	...	...
	mgn	54	(2)	...	...	...	...	...	(1½)	...	...	...	...	...	...	...	...	...
	dep	55	23/49	...	...	23/51	23/52½	----->	----->	...	...	...	...	...	...	...	...	...
Channelsea Jn	mgn	56	(1)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	57	23/50½	...	...	23/51½	23/53	...	...	...	...	...	...	...	...	...	...	...
Lea Junction	dep	58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Temple Mills East Jn.	mgn	59	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Coppermill Jn Sig L1005	arr	60	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Coppermill Junction	dep	62	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tottenham South Jn	arr	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

THAMES HAVEN TO TOTTENHAM SOUTH JN

Saturdays

			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	
Signal ID			4M73	6V22	6V24	4M42	6V22	6V24	3S42	4M42	4V30	6X41	6X41	6X41	4M43	4M72	4M72	7V51	
Orig. Dep. Time			21.28	23.44	23.44	22.08	23.44	23.44	22.57	22.08	23.00							00.28	
Orig. Loc. Name			Felixstowe South F.L.T.	Dagenham Dock A.R.C.	Dagenham Dock A.R.C.	Felixstowe North F.L.T.	Dagenham Dock A.R.C.	Dagenham Dock A.R.C.	Shoeburyness	Felixstowe North F.L.T.	Tilbury R.C.T.							Marks Tey Tarmac	
Dest. Loc. Name			Ditton (Oconnor) Fliner	Whatley Quarry	Whatley Quarry	Garston F.L.T.	Whatley Quarry	Whatley Quarry	London Fenchurch Street	Garston F.L.T.	Bristol Freightliner Tml	Garston(Speke) T.C.	Garston(Speke) T.C.	Garston(Speke) T.C.	Lawley Street F.L.T.	Crewe Bas Hall S.S.N.	Crewe Bas Hall S.S.N.	Colnbrook Foster Yeoman	
Timing Load			75C66S14	60-59S06	60-59S06	75C86D16	60-59S06	60-59S06	SAND-D	75C86D16	75C66S12	60-66S12	60-66S12	60-66S12	75C66S12	75C66S12	75C66S12	45H60S14	
Operating Characteristics			Z	QY	QY	Z	QY	QY	Q	Z	FO	Y	Y	Y	QYZ	YZ	YZ	Y	
Dates Of Operation			FO Until 20/07/2012, FO From 17/08/2012, not 31/08/2012, 07/09/2012	FO Until 20/07/2012, FO From 17/08/2012, not 31/08/2012, 07/09/2012	FO Until 20/07/2012, FO From 17/08/2012, not 31/08/2012, 07/09/2012	SO Until 21/07/2012, SO From 18/08/2012, not 01/09/2012, 08/09/2012	27/07/2012, 03/08/2012, 10/08/2012, 31/08/2012, 07/09/2012	27/07/2012, 03/08/2012, 10/08/2012, 31/08/2012, 07/09/2012	FO From 21/09/2012	28/07/2012, 04/08/2012, 11/08/2012, 01/09/2012, 08/09/2012	FO	SO Until 21/07/2012, SO From 18/08/2012, not 01/09/2012, 08/09/2012	28/07/2012, 04/08/2012, 11/08/2012, 01/09/2012, 08/09/2012	28/07/2012, 04/08/2012, 11/08/2012, 01/09/2012, 08/09/2012	28/07/2012, 04/08/2012, 11/08/2012, 01/09/2012, 08/09/2012	28/07/2012, 04/08/2012, 11/08/2012, 01/09/2012, 08/09/2012	28/07/2012, 04/08/2012, 11/08/2012, 01/09/2012, 08/09/2012	SO Until 21/07/2012, SO From 18/08/2012, not 01/09/2012, 08/09/2012	28/07/2012, 04/08/2012, 11/08/2012, 01/09/2012, 08/09/2012
Coryton Thames Haven TC Thames Haven T.C.	dep	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thames Haven Jn	dep	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T (EWS) Tilbury I.R.F.T (DRS) Tilbury I.R.F.T. (FLT) Tilbury Container Svcs EWS	dep	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury West Jn Tilbury Town	dep	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury R.C.T. Seabrook R.S.	dep	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	14	...	...	...	...	...	...	...	...	...	...	...	...	01.35	01.35	01.40	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	plt	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	17	...	...	...	...	...	...	...	...	...	...	...	...	01/46	01/46	01/51	...
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	19	...	...	...	...	...	...	...	...	...	...	...	...	01/47	01/47	01/52	...
	dep	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Foster Yeoman Purfleet Deep Wtr Wf (EWS) Purfleet Deep Wtr Wf (RFD) Purfleet Long Siding	dep	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	27	...	...	...	...	...	...	...	...	...	...	...	...	01/51	01/51	01/56	...
Purfleet Rainham	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	28	...	...	...	...	...	...	00/02	...	...	...	...	...	01/55	01/55	02/00	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock A.R.C. Dagenham Dock Reception	dep	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	32	...	...	...	...	...	...	...	...	...	00.29	00.29	00.53	...	...	...	...
Dagenham Dock	dep	33	...	...	...	...	...	...	00/07	...	...	...	...	...	01/57½	01/57½	02/02½	...
	mgn	34	...	...	...	...	...	...	...	...	...	...	...	...	(1)	(1)	(1)	...
Ripple Lane Signal Fw6	arr	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane F.L.T.	dep	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane Stora Ripple Lane H Group Sdgs	dep	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane West S.S.	arr	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	42	...	←-----	←-----	...	←-----	←-----	...	...	...	...	...	...	...	...	...	...
	dep	43	...	...	...	...	...	...	...	...	00.25	...	...	...	...	...	...	...
Barking	plt	44	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	45	...	00/06½	00/06½	...	00/07½	00/07½	00/12½	...	00/36	00/42	00/42	01/06	02/08	02/08	02/08	...	
	mgn	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Woodgrange Park	dep	47	...	00/09½	00/09½	...	00/12	00/12½	...	...	00/38½	00/44½	00/45½	01/08½	02/10½	02/10½	02/10½	...
	mgn	48	...	...	...	...	(1½)	(1)	...	...	...	...	(3)	...	...	...	...	...
Forest Gate Jn	dep	49	...	...	...	00/07	...	...	...	00/09	...	00/46	00/50	...	...	...	...	01/52
	dep-line	50	...	...	...	ML	...	...	...	ML	...	EL	ML	...	...	...	...	ML
Stratford	mgn	51	...	...	...	...	...	...	...	...	...	...	(2)	...	...	...	...	(1)
	plt	52	<-----	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	53	...	...	...	00/10	...	...	...	00/12	...	00/50	00/55	...	...	...	...	01/58
	mgn	54	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	[2]
Channelsea Jn	dep	55	00/01½	...	...	00/13	...	...	...	00/15	...	00/52	00/57	...	...	...	...	02/03
	mgn	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Lea Junction	dep	57	00/02	...	...	00/13½	...	...	...	00/28	...	00/52½	00/57½	...	...	...	...	02/03½
Temple Mills East Jn.	dep	58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	59	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Coppermill Jn Sig L1005	arr	60	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Coppermill Junction	dep	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	62	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tottenham South Jn	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

THAMES HAVEN TO TOTTENHAM SOUTH JN

Saturdays

			17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32
Signal ID			7V51	6V55	6V55	4M43	4M47	4M47	3S45	4V40	4M75	6X35	4E28	0R31	6R87	6V53	6V90	6L58
Orig. Dep. Time			00.28	00.50	00.50		00.27	00.27	02.20		23.04	01.47				04.15		23.29
Orig. Loc. Name			Marks Tey Tarmac	Marks Tey Tarmac	Marks Tey Tarmac		Felixstowe North F.L.T.	Felixstowe North F.L.T.	Pitsea		Felixstowe North F.L.T.	Whitmoor Yard L.D.C Gbrf				Bow Depot (Olympics)		Pengam Reception Sidings
Dest. Loc. Name			Colnbrook Foster Yeoman	Hayes & H'ton Tarmac Sdgs	Hayes & H'ton Tarmac Sdgs	Lawley Street F.L.T.	Hams Hall Parsec	Crewe Bas Hall S.S.N.	Richmond	Morris Cowley M.A.T.	Birch Coppice Freightliner	Hoo Junction Up Yard	Wakefield Europort			Merehead Quarry	Acton T.C.	Harlow Mill Fhh
Timing Load			45H60S14	60H66S22	60H66S22	75C66S12	75C66S12	75C66S12	SAND-D	75-66S10	75C66S12	60H66S12	75C66S12	LD75	60H66S20	60-TR40	60H66S14	60-TR85
Operating Characteristics			Y	QY	QY	QYZ	YZ	QYZ	Q	SO	Z	QY	QYZ	SO	SO	SO	SO	Q
Dates Of Operation			SO Until 21/07/2012, SO From 18/08/2012, not 01/09/2012, 08/09/2012	28/07/2012, 04/08/2012, 11/08/2012, 01/09/2012, 08/09/2012	SO Until 21/07/2012, SO From 18/08/2012, not 01/09/2012, 08/09/2012	SO	SO	SO	SO From 22/09/2012	SO	SO	SO	SO	SO	SO	SO	SO	SO
Coryton Thames Haven TC Thames Haven T.C.	dep	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thames Haven Jn	dep	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T (EWS) Tilbury I.R.F.T (DRS) Tilbury I.R.F.T. (FLT) Tilbury Container Svcs EWS	dep	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	...	...	...	...	02.51	...	...	...	...	...
Tilbury West Jn Tilbury Town	dep	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury R.C.T. Seabrook R.S.	dep	13	...	...	...	01.48	...	...	...	...	...	...	03RRk26	...	...	...	...	...
	arr	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	plt	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	17	...	...	...	01/58	...	...	...	...	...	...	03/36	...	...	...	...	...
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	19	...	...	...	02/00	...	...	...	...	...	...	03/38	...	...	...	...	...
	dep	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Foster Yeoman Purfleet Deep Wtr Wf (EWS) Purfleet Deep Wtr Wf (RFD) Purfleet Long Siding	dep	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	24	...	...	...	...	...	...	...	02.56	...	...	...	...	...	...	...	...
	dep	25	...	...	...	...	...	...	...	03OP16	...	...	...	...	...	...	...	...
Purfleet Rainham	dep	26	...	...	...	02/04	...	...	...	03/20	...	...	03/42	...	...	...	...	...
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	28	...	...	...	02/08	...	...	...	03/25½	...	...	03/46	...	...	...	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock A.R.C. Dagenham Dock Reception	dep	30	...	...	...	...	...	...	...	...	...	...	...	...	04.15	...	04.28	...
	arr	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	32	...	...	...	...	...	...	...	...	...	...	04.00	...	...	...	...	...
Dagenham Dock	dep	33	...	...	...	02/10½	...	...	...	03/28	...	...	03/48½	...	...	...	...	...
	mgn	34	...	...	...	<1>	...	...	...	...	...	...	<1>	...	...	...	...	...
Ripple Lane Signal Fw6	arr	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane F.L.T.	dep	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane Stora Ripple Lane H Group Sdgs	dep	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane West S.S.	dep	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	42	...	...	...	...	...	...	...	...	...	...	03C56½	04.12	04.43	...	...	...
	dep	43	...	...	...	...	...	...	...	...	...	...	03.58½	...	...	...	...	...
Barking	plt	44	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	45	...	...	...	02/16	...	...	02/57	03/32	...	...	04/08½	...	...	...	04/56	...
	mgn	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

			17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32
Woodgrange Park	dep	47	...	...	...	02/18½	...	...	03/00	03/34½	...	...	04/11	...	...	...	05/03	...
	mgn	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	(2)	...
Forest Gate Jn	dep	49	01/54	02/00	02/01	02/21	02/35	02/35	...	...	03/09	...	04/12½	...	...	...	...	...
	dep-line	50	EL	ML	EL	ML	ML	ML	...	...	EL	...	ML	...	...	...	...	...
Stratford	mgn	51	...	...	(1)	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	53	01/58	02/03	02/05	02/24	02/40	02/40	...	...	03/12	04/02	04/15½	...	...	...	...	04/46½
	mgn	54	[2]	[2](1)	[2]	...	...	...	...	...	[2]	...	...	...	...	...	...	...
Channelsea Jn	dep	55	02/03	02/08	02/09	02/26	02/42	02/42	...	...	03/16	04/04	04/17½	...	...	04/24	...	...
	mgn	56	...	(5)	(4)	...	...	...	...	...	...	...	...	...	...	...	...	...
Lea Junction	dep	57	02/03½	...	...	02/26½	02/42½	02/42½	...	...	03/16½	04/04½	04/18	...	...	04/24½	...	...
Temple Mills East Jn.	dep	58	...	02/18	02/18	...	...	...	...	...	...	...	...	...	...	...	...	04/49½
	mgn	59	...	(5½)	(5½)	...	...	...	...	...	...	...	...	...	...	...	...	...
Coppermill Jn Sig L1005	arr	60	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Coppermill Junction	dep	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	62	...	02/31	02/31	...	...	...	...	...	...	...	...	...	...	...	...	05/04½
Tottenham South Jn	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	65	...	02/32	02/32	...	...	...	...	...	...	...	...	...	...	...	...	05/05½

THAMES HAVEN TO TOTTENHAM SOUTH JN

Saturdays

		33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48
		6V36	6M64	6M90	6L54	4M21	6V85	4R98	4M45	4M45	4M88	4M86	4M88	4M86	0M22	4M74	4M74
Signal ID		05.00		04.45	04.51	03.23			03.09	03.09	03.52	03.52	03.52	03.52	06.17	05.07	05.07
Orig. Loc. Name		Bow Depot (Olympics) Acton T.C.	Wembley Eur Frt Ops Cntr	West Thurrock Sidings Fhh Hope (Earles Sidings) Fhh	Acton T.C.	Felixstowe North Gbrf	Acton T.C.	Felixstowe North F.L.T.	Felixstowe North F.L.T.	Felixstowe North F.L.T.	Felixstowe South F.L.T.	Felixstowe South F.L.T.	Felixstowe South F.L.T.	Felixstowe South F.L.T.	Dagenham Down Yard	Ipswich Griffin Wharf	Ipswich Griffin Wharf
Dest. Loc. Name					Harlow Mill Recp.	Hams Hall Gbrf			Ditton (Oconnor) Fliner	Ditton (Oconnor) Fliner	Lawley Street F.L.T.	Trafford Park F.L.T.	Lawley Street F.L.T.	Trafford Park F.L.T.	Cricklewood F/L Heavy Haul	Birch Coppice Exchange Sdg	Birch Coppice Exchange Sdg
Timing Load		60H66S20	60-66S08	60-TR40	60H66S16	75C66S12	60-66S06	75C66S12	75C86D16	75C86D16	75C66S12	75C66S12	75C66S12	75C66S12	75C66S12	75C66S12	75C66S12
Operating Characteristics				Y		QZ		Z	Z	Z	YZ	YZ	YZ	YZ			
Dates Of Operation		SO	SO	SO	SO	SO	SO	SO	28/07/2012, 04/08/2012, 11/08/2012, 01/09/2012, 08/09/2012	SO Until 21/07/2012, SO From 18/08/2012, not 01/09/2012, 08/09/2012	28/07/2012, 04/08/2012, 11/08/2012, 01/09/2012, 08/09/2012	28/07/2012, 04/08/2012, 11/08/2012, 01/09/2012, 08/09/2012	SO Until 21/07/2012, SO From 18/08/2012, not 01/09/2012, 08/09/2012	SO Until 21/07/2012, SO From 18/08/2012, not 01/09/2012, 08/09/2012	SO	SO Until 21/07/2012, SO From 18/08/2012, not 01/09/2012, 08/09/2012	28/07/2012, 04/08/2012, 11/08/2012, 01/09/2012, 08/09/2012
Coryton Thames Haven TC	dep	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thames Haven T.C.	arr	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thames Haven Jn	dep	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T (EWS)	dep	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T (DRS)	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T. (FLT)	dep	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Container Svcs EWS	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury West Jn	dep	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury R.C.T.	dep	13	...	...	...	...	...	05.20	...	...	...	...	...	...	...	...	...
Seabrook R.S.	arr	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	plt	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	17	...	...	...	...	...	05/30	...	...	...	...	...	...	...	...	...
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	19	...	...	...	...	...	05/32	...	...	...	...	...	...	...	...	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Foster Yeoman	dep	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Deep Wtr Wf (EWS)	dep	22	...	04.41	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Deep Wtr Wf (RFD)	dep	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Long Siding	arr	24	...	04OP51	04OP55	...	...	...	...	...	...	...	...	...	...	...	...
	dep	25	...	04.52	04.55	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet	dep	26	...	04/55	04/58	...	...	05/36	...	...	...	...	...	...	...	...	...
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	28	...	05/00½	05/03½	...	...	05/40	...	...	...	...	...	...	...	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock A.R.C.	dep	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock Reception	arr	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	dep	33	...	05/03	05/06½	...	...	05/42½	...	...	...	...	...	...	06/24	...	...
	mgn	34	...	...	<1>	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane Signal Fw6	arr	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane F.L.T.	dep	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane Stora	dep	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane H Group Sdgs	arr	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane West S.S.	arr	42	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	43	...	...	...	...	05.30	...	...	...	...	...	...	...	...	...	...
Barking	plt	44	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	45	...	05/07½	05/12½	...	05/40	05/46	...	...	...	...	...	...	06/28	...	...
	mgn	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

			33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48
Woodgrange Park	dep	47	...	05/10	05/15½	...	...	05/42½	05/48½	...	...	...	...	...	...	06/31½	...	...
	mgn	48	...	(3)	...	...	...	...	...	...	...	...	...	...	...	(3)	...	...
Forest Gate Jn	dep	49	...	05/15½	...	...	05/28	...	05/51	05/53	05/53	06/11½	06/11½	06/11½	06/11½	...	06/40	06/40
	dep-line	50	...	ML	...	...	ML	...	EL	EL	EL	ML	ML	ML	ML	...	ML	ML
Stratford	mgn	51	...	...	...	...	[1]	...	...	...	...	[2]	[2]	[2]	[2]	...	...	...
	plt	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	53	...	05/18½	...	...	05/32	...	05/54	05/57	05/57	06/16½	06/16½	06/16½	06/16½	...	06/43	06/43
	mgn	54	...	...	...	...	[2]	...	...	...	(3)	...	...	(2)	(2)	...	(3)	(6½)
Channelsea Jn	dep	55	05/08	05/20½	...	...	05/36	...	05/56	06/00	06/03	06/18½	06/18½	06/20½	06/20½	...	06/48	06/51½
	mgn	56	...	...	...	...	...	...	(4)	...	...	(2)	(2)	(1)	(1)	...	(2½)	...
Lea Junction	dep	57	05/08½	05/21	...	05/26	05/36½	...	...	06/00½	06/03½	06/21	06/21	06/22	06/22	...	06/51	06/52
Temple Mills East Jn.	dep	58	...	...	...	05/37	...	...	06/05	...	...	...	...	...	...	...	...	...
	mgn	59	...	...	...	...	...	...	[2]	...	...	...	...	...	...	...	...	...
Coppermill Jn Sig L1005	arr	60	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Coppermill Junction	dep	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	62	...	...	...	05/44	...	...	...	...	...	...	...	...	...	...	...	...
Tottenham South Jn	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	65	...	...	...	05/45	...	...	...	...	...	...	...	...	...	...	...	...

THAMES HAVEN TO TOTTENHAM SOUTH JN

Saturdays

			49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64
Signal ID			0R59	4V34	4V34	4M02	4M02	6M80	6M80	4M12	4M12	4O87	4O87	0M35	4M71	4M71	7O47	7O47
Orig. Dep. Time				04.45	04.45	05.14	05.14	07.47	07.47	04.45	04.45							
Orig. Loc. Name				Felixstowe North F.L.T. Bristol Freightliner Trm	Felixstowe North F.L.T. Bristol Freightliner Trm	Felixstowe North Gbrf Hams Hall Gbrf	Felixstowe North Gbrf Hams Hall Gbrf	Dagenham Down Yard Calvert (Shanks&Mcewan)Fl	Dagenham Down Yard Calvert (Shanks&Mcewan)Fl	Felixstowe North F.L.T. Lawley Street F.L.T.	Felixstowe North F.L.T. Lawley Street F.L.T.	Grain Thamesport Flt	Grain Thamesport Flt	Wembley Eur Frt Ops Centre	Daventry Drs (Malcolm W H)	Daventry Drs (Malcolm W H)	Dollands Moor Sdgs	Dollands Moor Sdgs
Dest. Loc. Name																		
Timing Load			LD75	75C66S12	75C66S12	75C66S12	75C66S12	60-66S16	60-66S16	75C66S12	75C66S12	75C66S12	75C66S12	LD75	75C66S12	75C66S12	45CTR85	45CTR85
Operating Characteristics			Q	Y	Y			Q	Q	YZ	QY	QY				QYZ	QYZ	
Dates Of Operation			SO	28/07/2012, 04/08/2012, 11/08/2012, 01/09/2012, 08/09/2012	SO Until 21/07/2012, SO From 18/08/2012, not 01/09/2012, 08/09/2012	SO Until 21/07/2012, SO From 18/08/2012, not 01/09/2012, 08/09/2012	28/07/2012, 04/08/2012, 11/08/2012, 01/09/2012, 08/09/2012	28/07/2012, 04/08/2012, 11/08/2012, 01/09/2012, 08/09/2012	SO Until 21/07/2012, SO From 18/08/2012, not 01/09/2012, 08/09/2012	SO Until 21/07/2012, SO From 18/08/2012, not 01/09/2012, 08/09/2012	28/07/2012, 04/08/2012, 11/08/2012, 01/09/2012, 08/09/2012	SO Until 21/07/2012, SO From 18/08/2012, not 01/09/2012, 08/09/2012	28/07/2012, 04/08/2012, 11/08/2012, 01/09/2012, 08/09/2012	SO Until 21/07/2012, SO From 18/08/2012, not 01/09/2012, 08/09/2012	28/07/2012, 04/08/2012, 11/08/2012, 01/09/2012, 08/09/2012	SO	SO	
Coryton Thames Haven TC Thames Haven T.C.	dep	1	07.04	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	2	07RM19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	3	07.21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thames Haven Jn	dep	4	<i>07/30</i>	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T (EWS) Tilbury I.R.F.T (DRS) Tilbury I.R.F.T. (FLT) Tilbury Container Svcs EWS	dep	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	8	...	...	...	...	...	...	...	...	...	...	...	...	08.25	08.25	...	...
	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury West Jn Tilbury Town	dep	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	11	<i>07/38</i>	...	...	...	...	...	...	...	...	...	...	...	08/30	08/30	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	08/32	08/32	...	...
Tilbury R.C.T. Seabrook R.S.	dep	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	plt	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	17	<i>07/40</i>	...	...	...	...	...	...	...	...	08/11	08/11	...	08/35½	08/35½	...	...
West Thurrock Jn	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	19	<i>07/41</i>	...	...	...	...	...	...	...	...	08/13	08/13	...	08/36½	08/36½	...	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Foster Yeoman Purfleet Deep Wtr Wf (EWS) Purfleet Deep Wtr Wf (RFD) Purfleet Long Siding	dep	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Rainham	dep	26	<i>07/45</i>	...	...	...	...	...	...	...	...	08/17	08/17	...	08/40½	08/40½	...	...
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	28	<i>07/49</i>	...	...	...	...	...	...	...	...	08/21	08/21	...	08/44½	08/44½	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock A.R.C. Dagenham Dock Reception	dep	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	32	...	...	...	...	...	...	...	...	...	...	...	08.43	...	...	10.04	10.04
Dagenham Dock	dep	33	<i>07/52</i>	...	...	...	...	07/55	07/55	...	...	08/23½	08/23½	...	08/47½	08/47½	...	...
	mgn	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane Signal Fw6	arr	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane F.L.T.	dep	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane Stora Ripple Lane H Group Sdgs	dep	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane West S.S.	dep	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	42	07.59	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	plt	44	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	45	...	...	...	...	...	08/12	08/12	...	...	08/27	08/27	08/58	10/04½	10/04½	10/20	10/20
	mgn	46	...	...	...	...	...	...	...	...	...	...	...	...	(2)	(2)	(1)	(1)

			49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64
Woodgrange Park	dep	47	...	...	...	...	...	08/14½	08/14½	...	...	08/29½	08/29½	09/00½	10/12½	10/12½	10/26½	10/26½
	mgn	48	...	...	...	...	...	(1)	(4)	...	...	(4)	(3½)	(4)	(6)	(4)	(8)	(8)
Forest Gate Jn	dep	49	...	07OPk08½	07OPk08½	07/27	07/27	...	...	07/56	07/56	...	...	...	...	...	...	...
	dep-line	50	...	ML	ML	ML	ML	...	...	ML	ML	...	...	...	...	...	...	...
	mgn	51	...	[2]	[2]	...	...	...	...	...	...	...	...	...	...	...	...	...
Stratford	plt	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	53	...	07/15	07/15	07/30	07/30	...	...	07/59	07/59	...	...	...	...	...	...	...
	mgn	54	...	...	(5)	...	...	...	...	...	...	...	...	...	...	...	...	...
Channelsea Jn	dep	55	...	07/17	07/22	07/32	07/32	...	...	08/01	08/01	...	...	...	...	...	...	...
	mgn	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Lea Junction	dep	57	...	07/31	07/22½	07/32½	07/43	...	...	08/01½	08/13	...	...	...	...	...	...	...
Temple Mills East Jn.	dep	58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	59	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Coppermill Jn Sig L1005	arr	60	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Coppermill Junction	dep	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	62	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tottenham South Jn	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

THAMES HAVEN TO TOTTENHAM SOUTH JN

Saturdays

			65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80
Signal ID			6M47	0M35	4R97	4M87	4M87	6C28	0Y82	4M23	4M23	6M92	4M09	4M20	4V32	4V32	6V57	4M26
Orig. Dep. Time			10.08		08.11	09.20	09.20			10.17	10.17	12.42	10.09	10.09	11.44	11.45	12.48	12.18
Orig. Loc. Name			Bow Depot Flhh		Felixstowe North F.L.T.	Felixstowe South F.L.T.	Felixstowe South F.L.T.			Felixstowe South Gbrf	Felixstowe South Gbrf	West Thurrock Sidings Fhh	Felixstowe North F.L.T.	Felixstowe North F.L.T.	Ipswich S.S.	Ipswich S.S.	Harlow Mill Recp.	Felixstowe South Gbrf
Dest. Loc. Name			Croft Quarry Flhh	Wembley Eur Frt Ops Cntr	Tilbury R.C.T.	Crewe Bas Hall S.S.N.	Crewe Bas Hall S.S.N.	Bow Depot	Ipswich H.S.	Hams Hall Gbrf	Hams Hall Gbrf	Hope (Earles Sidings) Fhh	Crewe Bas Hall S.S.N.	Lawley Street F.L.T.	Bristol Freightliner Trml	Bristol Freightliner Trml	Acton T.C.	Hams Hall Gbrf
Timing Load			60-60S06	LD75	75C66S12	75C66S12	75C66S12	60H66S16	LD75	75C66S12	75C66S12	60-TR40	75C66S12	75C66S12	75C66S12	75C66S12	60-66S04	75C66S14
Operating Characteristics					Z	Z	Z		QY	Z	Z	Y	YZ	YZ	YZ			Z
Dates Of Operation			SO	SO Until 21/07/2012, SO From 18/08/2012, not 01/09/2012, 08/09/2012	SO	28/07/2012, 04/08/2012, 11/08/2012, 01/09/2012, 08/09/2012	SO Until 21/07/2012, SO From 18/08/2012, not 01/09/2012, 08/09/2012	SO	SO	SO Until 21/07/2012, SO From 18/08/2012, not 01/09/2012, 08/09/2012	28/07/2012, 04/08/2012, 11/08/2012, 01/09/2012, 08/09/2012	SO	SO	SO	28/07/2012, 04/08/2012, 11/08/2012, 01/09/2012, 08/09/2012	SO Until 21/07/2012, SO From 18/08/2012, not 01/09/2012, 08/09/2012	28/07/2012, 04/08/2012, 11/08/2012, 01/09/2012, 08/09/2012	SO Until 21/07/2012, SO From 18/08/2012, not 01/09/2012, 08/09/2012
Coryton Thames Haven TC Thames Haven T.C.	dep	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thames Haven Jn	dep	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T (EWS) Tilbury I.R.F.T (DRS) Tilbury I.R.F.T. (FLT) Tilbury Container Svcs EWS	dep	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury West Jn Tilbury Town	dep	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury R.C.T. Seabrook R.S.	dep	13	...	...	...	...	...	...	11.32	...	...	...	...	...	...	...	...	...
	arr	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	plt	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	17	...	...	...	...	...	...	11/37	...	...	...	...	...	...	...	...	...
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	19	...	...	...	...	...	...	11/39	...	...	...	...	...	...	...	...	...
West Thurrock Jn	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Foster Yeoman Purfleet Deep Wtr Wf (EWS) Purfleet Deep Wtr Wf (RFD) Purfleet Long Siding	arr	24	...	...	...	...	...	...	...	...	...	12.52	...	...	...	...	...	...
	dep	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	12.57	...	...	...	...	...	...
Purfleet Rainham	dep	27	...	...	...	...	...	...	...	...	...	13/00	...	...	...	...	...	...
	mgn	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	29	...	...	...	...	...	...	...	...	...	13/06	...	...	...	...	...	...
	mgn	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock A.R.C. Dagenham Dock Reception	dep	31	...	...	...	...	...	11.24	...	...	...	...	...	...	...	...	...	...
	arr	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	33	...	10.27	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	dep	34	...	...	...	...	...	...	...	...	...	13/09	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	<1>	...	...	...	...	...	...
Ripple Lane Signal Fw6	arr	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane F.L.T.	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane Stora Ripple Lane H Group Sdgs	dep	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane West S.S.	dep	42	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	plt	44	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	45	...	10/42	...	...	...	11/50	12/12	...	...	13/14	...	...	...	...	...	...
	mgn	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

			65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80
Woodgrange Park	dep	47	...	10/44½	...	...	...	11/53½	12/15	...	...	13/17	...	...	...	...	...	...
	mgn	48	...	(4½)	...	...	...	...	(4)	...	...	<2>	...	...	...	...	...	...
Forest Gate Jn	dep	49	...	...	11/27	11/54	11/54	11/56	...	12/27	12/27	...	13/08½	13/08½	13/09	13/09	...	14/24
	dep-line	50	...	...	ML	ML	ML	EL	...	ML	ML	...	ML	ML	ML	ML	...	ML
Stratford	mgn	51	...	...	(2)	...	...	(½)	...	...	...	...	...	...	...	...	...	...
	plt	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	53	...	...	11/32	11/57	11/57	11/59½	...	12/30	12/30	...	13/12½	13/12½	13/12½	13/12½	13/56½	14/27
	mgn	54	...	...	...	...	(1)	...	...	...	...	...	...	...	...	...	...	[2]
Channelsea Jn	dep	55	10/16	...	11/34	11/59	12/00	...	...	12/32	12/32	...	13/14½	13/14½	13/14½	13/14½	13/58½	14/31
	mgn	56	...	...	[2]	...	...	...	...	...	(3)	...	...	...	...	...	...	...
Lea Junction	dep	57	...	...	...	11/59½	12/00½	...	...	12/32½	12/35½	...	13/29	13/29	13/27½	13/31	13/59	14/31½
Temple Mills East Jn.	dep	58	10/20	...	11/41	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	59	...	...	(3)	...	...	...	...	...	...	...	...	...	...	...	...	...
Coppermill Jn Sig L1005	arr	60	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Coppermill Junction	dep	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	62	10/25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tottenham South Jn	mgn	63	(4)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	65	10/31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

THAMES HAVEN TO TOTTENHAM SOUTH JN

Saturdays

			81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	
			4M24	4M26	4M24	4M41	4M41	3S76	7O81	3S78	0M34	3S79	0M22	0M22	3S42				
Signal ID			12.18	12.18	12.18	15.14	15.14	16.13			19.14	19.50	19.13	19.13	22.31				
Orig. Dep. Time			Felixstowe South Gbrf	Felixstowe South Gbrf	Felixstowe South Gbrf	Ipswich S.S.	Ipswich S.S.	Shoeburyness			Ripple Lane F.L.T. (Gbrf)	Gas Factory Loop	Parkeston H.S.	Parkeston H.S.	Shoeburyness				
Orig. Loc. Name			Birch Coppice Gbrf	Hams Hall Gbrf	Birch Coppice Gbrf	Crewe Bas Hall S.S.N.	Crewe Bas Hall S.S.N.	Upminster	Dollands Moor Sdgs		Gas Factory Loop	Willesden T.M.D	Broxbourne Down Tamper Sdg	Wembley Inter City Depot	Wembley Inter City Depot	London Fenchurch Street			
Dest. Loc. Name																			
Timing Load			75C66S14	75C66S14	75C66S14	75C66S12	75C66S12	SAND-D	45CTR85	SAND-D	LD75	SAND-D	LD75	LD75	SAND-D				
Operating Characteristics			YZ	Z	YZ	Z	Z		QZ						Q				
Dates Of Operation			SO Until 21/07/2012, SO From 18/08/2012, not 01/09/2012, 08/09/2012	28/07/2012, 04/08/2012, 11/08/2012, 01/09/2012, 08/09/2012	28/07/2012, 04/08/2012, 11/08/2012, 01/09/2012, 08/09/2012	28/07/2012, 04/08/2012, 11/08/2012, 01/09/2012, 08/09/2012	SO Until 21/07/2012, SO From 18/08/2012, not 01/09/2012, 08/09/2012	SO From 22/09/2012	SO	SO From 22/09/2012	SO Until 28/07/2012, SO From 25/08/2012, not 01/09/2012, 08/09/2012	SO From 22/09/2012	SO Until 21/07/2012, SO From 18/08/2012, not 01/09/2012, 08/09/2012	28/07/2012, 04/08/2012, 11/08/2012, 01/09/2012, 08/09/2012	SO From 06/10/2012				
Coryton Thames Haven TC Thames Haven T.C.	dep	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thames Haven Jn	dep	4	...	...	...	...	...	16/52½	...	...	...	...	...	...	23/05	...	...	...
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T (EWS) Tilbury I.R.F.T (DRS) Tilbury I.R.F.T. (FLT) Tilbury Container Svcs EWS	dep	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury West Jn Tilbury Town	dep	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	11	...	...	...	...	...	17/03½	...	...	...	...	...	...	23/16	...	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury R.C.T. Seabrook R.S.	dep	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	plt	16	...	...	...	...	...	...	...	2	...	...	...	...	...	...	...	...
	dep	17	...	...	...	...	...	17/07½	...	18OP51	...	...	...	...	23/21	...	...	...
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	19	...	...	...	...	...	17/09½	...	18/53	...	...	...	...	23/23	...	...	...
	mgn	20	...	...	...	...	...	...	...	(2)	...	...	...	...	...	...	...	...
	dep	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Foster Yeoman Purfleet Deep Wtr Wf (EWS) Purfleet Deep Wtr Wf (RFD) Purfleet Long Siding	dep	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Rainham	dep	26	...	...	...	...	...	...	...	19/00	...	...	...	...	23/28	...	...	...
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	28	...	...	...	...	...	...	...	19/08	...	...	...	...	23/33	...	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock A.R.C. Dagenham Dock Reception	dep	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	32	...	...	...	...	...	...	18.28	...	...	...	...	...	...	...	...	...
Dagenham Dock	dep	33	...	...	...	...	...	...	...	19/13	...	...	...	...	23/38	...	...	...
	mgn	34	...	...	...	...	...	...	...	<1>	...	...	...	...	(2½)	...	...	...
Ripple Lane Signal Fw6	arr	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane F.L.T.	dep	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane Stora Ripple Lane H Group Sdgs	dep	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane West S.S.	arr	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	42	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	dep	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	44	...	...	...	...	...	...	...	...	19/27	...	...	...	...	...	...	...
	dep	45	...	...	...	...	...	...	18/52	19/20	...	...	...	...	23/51½	...	...	...
mgn	46	...	...	...	...	...	...	(3)	(1)	...	...	...	...	...	...	...	...

			81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96
Woodgrange Park	dep	47	...	...	...	...	...	...	18/58	...	19/29½	...	...	...	...	...	...	...
	mgn	48	...	...	...	...	...	...	(5½)	...	(6)	...	...	...	...	...	...	...
Forest Gate Jn	dep	49	14/24	14/24	14/24	16/25	16/25	...	...	...	...	...	20/31	20/31	...	...	...	...
	dep-line	50	ML	ML	ML	ML	ML	...	...	...	...	...	ML	ML	...	...	...	...
Stratford	mgn	51	...	...	...	...	(1)	...	...	...	...	...	...	...	...	...	...	...
	plt	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	53	14/27	14/27	14/27	16/28	16/29	...	...	...	...	...	20/34	20/34	...	...	...	...
	mgn	54	[2]	[2]	[2]	...	...	...	...	...	...	...	(3)	(3)	...	...	...	...
Channelsea Jn	dep	55	14/31	14/31	14/31	16/30	16/31	...	...	...	...	20/13½	20/40	20/40	...	...	...	...
	mgn	56	...	...	...	...	...	...	...	...	...	...	(2)	...	...	...	...	...
Lea Junction	dep	57	14/31½	14/44	14/44	16/31	16/32	...	...	...	...	...	20/42½	20/43	...	...	...	...
Temple Mills East Jn.	dep	58	...	...	...	...	...	...	...	...	...	20/18	...	...	...	...	...	...
	mgn	59	...	...	...	...	...	...	...	...	...	(1)	...	...	...	...	...	...
Coppermill Jn Sig L1005	arr	60	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Coppermill Junction	dep	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	62	...	...	...	...	...	...	...	...	...	20/26	...	...	...	...	...	...
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tottenham South Jn	arr	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	65	...	...	...	...	...	...	...	...	...	20/27	...	...	...	...	...	...

THAMES HAVEN TO TOTTENHAM SOUTH JN

Sundays

			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Signal ID			3S44	4M77	6V32	4M33	6V32	3S42										
Orig. Dep. Time			02.14		21.01	21.20	21.58	22.44										
Orig. Loc. Name			Pitsea		Dagenham Down Yard	Ripple Lane F.L.T. (Gbrf)	Dagenham Down Yard	Shoeburyness										
Dest. Loc. Name			Gunnersbury	Daventry Drs (Malcolm W H)	Cardiff Tidal T.C.	Barton Dock Road (Gbrf)	Cardiff Tidal T.C.	London Fenchurch Street										
Timing Load			SAND-D	75C66S12	60-66S16	75C66S14	60-66S16	SAND-D										
Operating Characteristics			Q			Z												
Dates Of Operation			Sun From 07/10/2012	Sun	Sun Until 24/06/2012	Sun Until 22/07/2012, Sun From 19/08/2012, not 02/09/2012, 09/09/2012	Sun From 01/07/2012 Until 09/09/2012	Sun From 07/10/2012										
Coryton Thames Haven TC Thames Haven T.C.	dep	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thames Haven Jn	dep	4	...	...	...	...	...	23/17½	...	...	...	...	...	...	...	...	...	...
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury I.R.F.T (EWS) Tilbury I.R.F.T (DRS) Tilbury I.R.F.T. (FLT) Tilbury Container Svcs EWS	dep	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury West Jn Tilbury Town	dep	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	11	...	...	...	...	...	23/28½	...	...	...	...	...	...	...	...	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury R.C.T. Seabrook R.S.	dep	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	plt	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	17	...	...	...	...	...	23/33½	...	...	...	...	...	...	...	...	...	...
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	19	...	...	...	...	...	23/35½	...	...	...	...	...	...	...	...	...	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Foster Yeoman Purfleet Deep Wtr Wf (EWS) Purfleet Deep Wtr Wf (RFD) Purfleet Long Siding	dep	21	...	...	...	...	...	→	...	...	...	...	...	...	...	...	...	...
	dep	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet Rainham	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock A.R.C. Dagenham Dock Reception	dep	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	dep	33	...	...	21/08	...	22/05	...	...	...	...	...	...	...	...	...	...	...
	mgn	34	...	...	(1)	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane Signal Fw6	arr	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane F.L.T.	dep	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane Stora Ripple Lane H Group Sdgs	dep	38	...	17.44	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ripple Lane West S.S.	arr	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	42	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	dep	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	44	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	45	02/51½	18/00	21/15	21/33	22/11	...	...	...	...	...	...	...	...	...	...	...
	mgn	46	...	...	(1)	...	...	...	...	...	...	...	...	...	...	...	...	...

			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Woodgrange Park	dep	47	02/54½	18/04½	21/19	21/36	22/17½	...	...	...	...	...	...	...	...	...	...	...
	mgn	48	...	(7)	(5½)	(4)	(7½)	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stratford	plt	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	54	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Channelsea Jn	dep	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Lea Junction	dep	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Temple Mills East Jn.	dep	58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	59	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Coppermill Jn Sig L1005	arr	60
	dep	61
Coppermill Junction	dep	62
	mgn	63
Tottenham South Jn	arr	64
	dep	65

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