

BOOK LC

Private and not for publication

WORKING TIMETABLE

SUNDAY 17 MAY 2015 to SATURDAY 12 DECEMBER 2015

PASSENGER TRAIN SERVICES

Section LC01

**FENCHURCH STREET AND LIVERPOOL STREET TO TILBURY, SOUTHEND AND
SHOEBURYNESS**

LC01 - FENCHURCH STREET AND LIVERPOOL STREET TO TILBURY, SOUTHEND AND SHOEBOURNESS

Mondays to Fridays

18 May to 11 December

Signal ID			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Orig. Dep. Time			1B90	2D60	2D66	2B66	2B70	2R84	2D68	2B68	2R86	2B72	2D70	2J39	1B92	2D70	5E21	2B70
Orig. Loc. Name			23.00 London Fenchurch Street	22.50 London Fenchurch Street	22.50 London Fenchurch Street	23.10 London Fenchurch Street	23.10 London Fenchurch Street	23.05 London Fenchurch Street	23.20 London Fenchurch Street	23.40 London Fenchurch Street	23.35 London Fenchurch Street	23.40 London Fenchurch Street	23.50 London Fenchurch Street Shoeburyness	23.35 Gospel Oak		23.50 London Fenchurch Street		
Dest. Loc. Name																	East Ham E.M.U.D.	
Timing Load			75EMUAC	357	75EMUAC	357	75EMUAC	75EMUAC	75EMUAC	357	75EMUAC	75EMUAC	75EMUAC	150	75EMUAC	75EMUAC	75EMUAC	357
Operating Characteristics			D	D	D	D	D	D	D	D	D	D	D	D	D	D	DQ	D
Dates Of Operation			FSX	Sun	FSX	Sun	FSX	FSX	FSX	Sun	FSX	FSX	FSX	MSX	MSX	FSX	TThO	MO
London Fenchurch Street	plt	1	...	...	...	...	...	...	...	...	...	...	...	...	4	...	...	4
	dep	2	...	...	...	...	...	...	...	...	...	...	...	...	00.01	...	...	00.10
	dep-line	3	...	...	...	...	...	...	...	...	...	...	...	...	FL	...	...	FL
Christian Street Jn.	dep	4	...	...	...	...	...	...	...	...	...	...	...	...	00/03	...	...	00/12
	dep	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	00.14½
Limehouse Gas Factory Loop	arr	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	dep	8	...	...	...	...	...	...	...	...	...	...	...	...	00/06½	...	...	00/16½
	mgn	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Ham	dep	10	...	...	...	...	...	...	...	...	...	...	...	...	00.09½	...	...	00.19½
	mgn	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Liverpool Street	plt	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	15	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	00.03	...
	dep-line	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	EL	...
Bethnal Green	dep	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	00/06	...
	dep	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	00/08	...
Bow Junction	dep	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	EL	...
Stratford	dep	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	00/10½	...
	dep-line	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	EL	...
Forest Gate Jn	dep	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	00/15	...
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford Ilford E.M.U.D.	dep	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	27	...	...	...	...	...	...	...	...	...	...	...	00.05½	...	...	00/16½	...
	mgn	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	arr	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	00RM21	00.24
	plt	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	7	4
	dep	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	00.14½	00.24½
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	00.05	00.26
	mgn	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	34	...	...	...	...	...	...	...	00.02	...	00.04	00.13½	...	...	...	00.23½	00.32
	plt	35	...	...	...	...	...	...	...	2	...	2	2	...	...	...	2	2
Upminster	dep	36	...	...	...	...	...	...	00.02½	...	00.05	00.14	...	...	00.24	...	...	00.32½
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ockendon	dep	38	...	...	...	...	...	...	...	...	...	00.19	...	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chafford Hundred	dep	40	...	...	...	...	...	...	...	...	...	00.23	...	...	...	...	...	...
	mgn	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	42	...	...	...	...	...	...	00.07½	...	00.10	...	...	...	...	...	...	00.37½
	mgn	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Laindon	arr	44	...	...	...	...	...	...	00.11½	...	00.15	...	...	...	00.32	...	...	00.41½
	plt	45	...	...	...	...	...	...	3	...	3	...	...	...	3	...	...	3
	dep	46	...	...	...	...	...	...	00.12	...	00.16	...	...	...	00.32½	...	...	00.42
Basildon	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	48	...	...	...	...	...	...	00.15	...	00.19	...	...	...	00.35½	...	...	00.45
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	dep	50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Rainham Purfleet	dep	51	...	...	...	...	...	...	...	...	<-----	...	...	...	...	...	...	...
	dep	52	...	...	...	...	...	...	...	...	00.04½	...	...	...	...	...	...	...
	mgn	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn Grays	dep	54	...	...	...	...	...	...	...	...	00/08	...	00/25	...	...	...	...	...
	dep-line	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town East Tilbury Thames Haven Jn Stanford-le-Hope	arr	57	...	...	...	...	...	...	<-----	...	00.10	...	00.26½	...	...	...	...	...
	dep	58	...	...	...	...	...	...	...	...	...	...	00.27	...	...	...	...	...
	mgn	59	...	...	...	...	...	...	00.01	...	...	...	00.30½	...	...	...	...	...
Pitsea	dep	60	...	...	...	...	...	...	00p07	...	...	...	00.36½	...	...	...	...	...
	dep	61	...	...	...	...	...	...	00/09½	...	...	...	00/39	...	...	...	...	...
	mgn	62	...	...	...	...	...	<-----	00p11	...	...	...	00.40½	...	...	<-----	...	...
Benfleet Leigh-on-Sea	dep	63	...	...	...	...	...	...	<1>	...	...	...	<1>	...	...	...	...	...
	arr	64	...	...	...	...	...	00.02½	00.18	00.18	...	00.22	00.47½	...	...	00.47½	...	00.48
	dep	65	...	...	...	...	...	00.03	00.18½	00.19	...	00.22½	00.48	...	00/38½	00.48	...	00.49
Chalkwell Westcliff	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	67	...	...	...	...	...	00.07	00.22½	00.22½	...	00a27	----->	...	00.42	00.52	...	00.52½
	arr	68	...	...	...	...	<-----	00.11	00.26½	00.26½	...	00.31	...	...	00.46	00.56	...	00.56½
Southend Central	plt	69	...	...	...	...	...	3	3	3	...	3	...	...	3	3	...	3
	dep	70	...	...	...	...	...	00.11½	00.27	00.27	...	00.31½	...	...	00.46½	00.56½	...	00.57
	mgn	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend East Thorpe Bay	dep	72	...	...	<-----	<-----	00.03½	00.14½	00.30	00.29½	...	00.34½	...	...	00.49½	00.59½	...	00.59½
	dep	73	...	<-----	00.02	00.02	00.06	00.17	00.32½	00.32	...	00.37	...	...	00.52	01.02	...	01.02
	mgn	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness Depot L.E.J. Shoeburyness C.S.D.	arr	75	...	00.01	00.04	00.04	00.08	00.19	00.34½	00.34	...	00.39	...	...	00.54	01.04	...	01.04
	dep	76	...	00.01½	00.04½	00.05	00.08½	00.19½	00.35	00.35	...	00.39½	...	...	00.54½	01.04½	...	01.05
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness Depot L.E.J. Shoeburyness C.S.D.	dep	78	...	00.03	00.06½	00.07	00.10½	00.21½	00.37	00.37	...	00.41½	...	...	00.56½	01.06½	...	01.07
	dep	79	<-----	00.05½	00.10	00.09½	00.14	00.25	00.40½	00.39½	...	00.45	...	...	01.00	01.10	...	01.09½
	mgn	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness Depot L.E.J. Shoeburyness C.S.D.	dep	81	00/01	00/07	00/11½	00/11	00/15½	00/26½	00/42	00/41	...	00/46½	...	...	01/01½	01/11½	...	01/11
	mgn	82	...	<1>	...	<1>	...	...	...	<1>	...	...	...	...	...	...	...	<1>
	dep	83	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness	arr	84	00w03	00w11	00w14	00w15	00w18	00w29	00w45	00w45	...	00w49	...	...	01w04	01w14	...	01w15
	plt	85	3	3	2	2	1	2	3	2	...	2	...	...	3	2	...	2
	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

LC01 - FENCHURCH STREET AND LIVERPOOL STREET TO TILBURY, SOUTHEND AND SHOEBOURNESS

Mondays to Fridays

18 May to 11 December

			17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32
			5E26	2R88	2B74	5E29	5B01	5R01	5R03	5B03	5R05	5K01	5B05	3B00	5B07	2K02	5Y01	5Y05
Signal ID																		
Orig. Dep. Time																		
Orig. Loc. Name																		
Dest. Loc. Name						East Ham E.M.U.D.												
Timing Load			75EMUAC	75EMUAC	75EMUAC	75EMUAC	75EMUAC	75EMUAC	75EMUAC	75EMUAC	75EMUAC	75EMUAC	75EMUAC	75EMUAC	75EMUAC	75EMUAC	75EMUAC	357
Operating Characteristics			DQ	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D
Dates Of Operation			WO	MSX	MSX	MSX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX
London Fenchurch Street	plt	1	3	2	1	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	2	00.12	00.15	00.25	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	3	FL	SL	SL	...	...	...	...	...	...	...	...	...	...	...	...	...
Christian Street Jn.	dep	4	00/14	00/17	00/27	...	...	...	...	...	...	...	...	...	...	...	...	...
Limehouse	dep	5	...	00.19½	00.29½	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Loop	arr	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	dep	8	00/17½	00/21½	00/31½	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Ham	dep	10	00/19½	00.24½	00.34½	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	12	00.24	...	...	...	...	...	...	...	...	04.45	...	...	...	...	...	...
	mgn	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Liverpool Street	plt	14	...	...	...	18	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	00.22	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	16	...	...	...	EL	...	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green	dep	17	...	...	...	00/25	...	...	...	...	...	...	...	...	...	...	...	...
Bow Junction	dep	18	...	...	...	00/27	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	19	...	...	...	EL	...	...	...	...	...	...	...	...	...	...	...	...
Stratford	dep	20	...	...	...	00/31½	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	21	...	...	...	EL	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	22	...	...	...	00/38	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford	dep	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D.	arr	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	27	...	...	...	00/39½	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	arr	29	...	00.29½	00.39½	00OPRM44	...	...	...	...	...	...	...	...	...	...	...	...
	plt	30	...	7	4	7	...	...	...	...	...	...	...	...	...	...	...	...
	dep	31	...	00.30	00.40	00.49	...	...	...	...	...	04/47½	...	...	...	...	...	...
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Upminster	arr	34	...	...	00.48½	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	35	...	...	2	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	36	...	...	00.49	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ockendon	dep	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chafford Hundred	dep	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	42	...	...	00.54	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Laindon	arr	44	...	...	00.59	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	45	...	...	3	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	46	...	...	00.59½	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Basildon	dep	48	...	...	01.02½	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	dep	50	...	00.35	...	...	...	...	...	...	...	04/51	...	...	...	...	...	...
Rainham	dep	51	...	00.39	...	...	...	...	...	...	...	04/53½	...	...	...	...	...	...
Purfleet	dep	52	...	00.44½	...	...	...	...	...	...	...	04/57½	...	...	...	...	...	...

		17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32
	mgn	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	54	...	00/48	...	...	...	...	...	...	05/01	...	...	...	05/39	...	...
	dep-line	55	...	...	...	...	...	...	...	...	...	...	...	...	RVL	...	...
	mgn	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	arr	57	...	00.50	...	...	...	...	...	...	05.03	...	...	...	05.41	...	...
	dep	58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	59	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Tilbury	dep	60	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thames Haven Jn	dep	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stanford-le-Hope	dep	62	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pitsea	arr	64	...	...	01.05½	...	...	...	...	...	...	...	...	...	...	...	...
	dep	65	...	...	01.06	...	...	...	...	...	...	...	04.48	...	...	...	...
	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Benfleet	dep	67	...	...	01.10	...	...	...	...	...	...	...	04OP52	...	...	...	...
Leigh-on-Sea	arr	68	...	...	01.14	...	...	...	...	...	...	...	04OP56	...	...	...	...
	plt	69	...	...	3	...	...	...	...	...	...	...	3	...	...	...	...
	dep	70	...	...	01.14½	...	...	...	...	...	...	...	04.58	...	...	...	...
	mgn	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chalkwell	dep	72	...	...	01.17½	...	...	...	...	...	...	...	05OP01	...	...	...	...
Westcliff	dep	73	...	...	01.20	...	...	...	...	...	...	...	05OP03½	...	...	...	...
	mgn	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend Central	arr	75	...	...	01.22	...	...	...	...	...	...	...	05OP05½	...	...	...	...
	dep	76	...	...	01.22½	...	...	...	...	...	...	...	05.09	...	...	...	...
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend East	dep	78	...	...	01.24½	...	...	...	...	...	...	...	05OP11	...	...	...	...
Thorpe Bay	dep	79	...	...	01.28	...	...	...	...	...	...	...	05OP14½	...	...	...	...
	mgn	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness Depot L.E.J.	dep	81	...	...	01/29½	...	...	...	...	...	...	...	05/16	...	...	...	...
	mgn	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness C.S.D.	dep	83	...	...	...	03.50	03.55	04.00	04.23	04.43	...	05.05	...	05.16	...	05.31	05.37
Shoeburyness	arr	84	...	...	01w32	...	03.55	04.00	04.05	04.28	04.48	...	05.10	05.20	05.21	...	05.36
	plt	85	...	...	3	...	2	1	3	2	1	...	2	1	3	...	2
	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

LC01 - FENCHURCH STREET AND LIVERPOOL STREET TO TILBURY, SOUTHEND AND SHOEBOURNNESS

Mondays to Fridays

18 May to 11 December

			33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48
Signal ID			5B89	5Y03	5B11	2B02	5K04	2K04	5R00	2R00	3R98	5Y07	5Y09	5Y11	2B04	2R00	5L30	5R02
Orig. Dep. Time																05.45	05.00	
Orig. Loc. Name																Barking	Willesden T.M.D	
Dest. Loc. Name										Shoeburyness								
Timing Load			75EMUAC	357	75EMUAC	75EMUAC	75EMUAC	75EMUAC	75EMUAC	75EMUAC	75EMUAC	357	357	357	75EMUAC	75EMUAC	150	75EMUAC
Operating Characteristics			D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D
Dates Of Operation			SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX
London Fenchurch Street	plt	1	...	...	...	2	...	...	...	...	...	...	...	...	2	...	...	...
	dep	2	...	...	...	05.10	...	...	...	...	...	...	...	...	05.40	...	...	...
	dep-line	3	...	...	...	SL	...	...	...	...	...	...	...	...	SL	...	...	...
Christian Street Jn.	dep	4	...	...	...	05/12	...	...	...	...	...	...	...	...	05/42	...	...	...
	dep	5	...	...	...	05.14½	...	...	...	...	...	...	...	...	05.44½	...	...	...
Limehouse Gas Factory Loop	arr	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	dep	8	...	...	...	05/16½	...	...	...	...	...	...	...	...	05/46½	...	...	...
	mgn	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Ham	dep	10	...	...	...	05.19½	...	...	...	...	...	...	...	...	05.49½	...	...	...
	mgn	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	12	...	...	...	...	05.34	...	05.40	...	...	...	...	...	...	...	...	06.00
	mgn	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Liverpool Street	plt	14	...	...	...	...	...	...	...	...	18	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	05.35	...	...	...	...	...	...	...
Bethnal Green	dep-line	16	...	...	...	...	...	...	...	...	EL	...	...	...	...	...	...	...
	dep	17	...	...	...	...	...	...	...	...	05/38	...	...	...	...	...	...	...
Bow Junction	dep	18	...	...	...	...	...	...	...	...	05/40	...	...	...	...	...	...	...
	dep-line	19	...	...	...	...	...	...	...	...	EL	...	...	...	...	...	...	...
Stratford	dep	20	...	...	...	...	...	...	...	...	05/41½	...	...	...	...	...	...	...
	dep-line	21	...	...	...	...	...	...	...	...	EL	...	...	...	...	...	...	...
Forest Gate Jn	dep	22	...	...	...	...	...	...	...	...	05/44½	...	...	...	...	...	...	...
	mgn	23	...	...	...	...	...	...	...	...	(2)	...	...	...	...	...	...	...
Ilford Ilford E.M.U.D.	dep	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	27	...	...	...	...	...	...	...	...	05/48	...	...	...	...	...	05/56	...
	mgn	28	...	...	...	...	...	...	...	...	(1)	...	...	...	...	...	...	...
Barking	arr	29	...	...	...	05.24½	05.37	...	05.43	...	...	...	...	...	05.54½	...	06.00	06.03
	plt	30	...	...	...	4	4	4	7	7	...	...	...	...	4	...	1	7
	dep	31	...	...	...	05.25	...	05.39	...	05.45	05/51½	...	...	...	05.55	...	...	...
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	34	...	...	...	05.33½	...	05.47½	...	...	...	...	...	...	06.03½	...	...	...
	plt	35	...	...	...	2	...	2	...	...	...	...	...	...	2	...	...	...
Upminster	dep	36	...	...	...	05.34	...	05.48	...	...	...	...	...	...	06.04	...	...	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ockendon Chafford Hundred	dep	38	...	...	...	...	...	05x156½	...	...	...	...	...	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	40	...	...	...	...	...	06.00½	...	...	...	...	...	...	...	...	...	...
	mgn	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	42	...	...	...	05.39	...	...	...	...	...	...	...	...	06.09	...	...	...
	mgn	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Laindon	arr	44	...	...	...	05.44	...	...	...	...	...	...	...	...	06.14	...	...	...
	plt	45	...	...	...	3	...	...	...	...	...	...	...	...	3	...	...	...
	dep	46	...	...	...	05.44½	...	...	...	...	...	...	...	...	06.14½	...	...	...
Basildon	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	48	...	...	...	05.47½	...	...	...	...	...	...	...	...	06.17½	...	...	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock Rainham Purfleet	dep	50	...	...	...	...	...	...	...	05.50	05/55	...	...	...	...	...	...	...
	dep	51	...	...	...	...	...	...	...	05.54	05/57½	...	...	...	...	...	...	...
	dep	52	...	...	...	...	...	...	...	05.59½	06/03½	...	...	...	...	...	...	...
	mgn	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

			33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48
West Thurrock Jn	dep	54	...	...	...	...	...	06/02½	...	06/03	06/06½	...	...	...	...	...	...	...
	dep-line	55	...	...	...	...	...	RVL	...	...	...	...	...	...	...	...	...	...
	mgn	56	...	...	...	...	...	...	...	...	(6)	...	...	...	...	...	...	...
	arr	57	...	...	...	...	...	06.05	...	06.04½	06.14	...	...	...	...	...	...	...
Grays	dep	58	...	...	...	...	...	...	...	06.05	...	...	...	...	...	...	...	...
	dep	59	...	...	...	...	...	...	...	06.08½	...	...	...	...	...	...	...	...
	dep	60	...	...	...	...	...	...	...	06.14½	...	...	...	...	...	...	...	...
	dep	61	...	...	...	...	...	...	...	06/17	...	...	...	...	...	...	...	...
Thames Haven Jn	dep	62	...	...	...	...	...	...	...	06.18½	...	...	...	...	...	...	...	...
	mgn	63	...	...	...	...	...	...	...	<1>	...	...	...	...	...	...	...	...
Stanford-le-Hope	dep	64	...	...	...	05.50½	...	...	...	06.25½	...	...	...	...	06.20½	06.25½	...	...
	dep	65	...	...	...	05.51½	...	...	...	06.26½	...	...	...	...	06.21½	06.26½	...	...
Pitsea	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	67	...	...	...	05.55½	...	...	...	----->	...	...	...	...	06.25½	06a31	...	...
Benfleet	arr	68	...	...	...	05.59½	...	...	...	...	...	...	...	06.29½	06.35	...	...	...
	arr	69	...	...	...	3	...	...	...	...	...	...	...	3	3	...	...	...
Leigh-on-Sea	plt	70	...	...	...	06.00	...	...	...	...	...	...	...	06.30	06.35½	...	...	...
	dep	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chalkwell	mgn	72	...	...	...	06.03	...	...	...	...	...	...	...	06.33	06.38½	...	...	...
	dep	73	...	...	...	06.05½	...	...	...	...	...	...	...	06.35½	06.41	...	...	...
Westcliff	mgn	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	75	...	...	...	06.07½	...	...	...	...	...	...	...	06.37½	06.43	...	...	...
Southend Central	dep	76	...	...	...	06.08½	...	...	...	...	...	...	...	06.38½	06.43½	...	...	...
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend East	dep	78	...	...	...	06.10½	...	...	...	...	...	...	...	06.40½	06.45½	...	...	...
	dep	79	...	...	...	06.14	...	...	...	...	...	...	...	06.44	06.49	...	...	...
Thorpe Bay	mgn	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	81	...	...	...	06/15½	...	...	...	...	...	...	...	06/45½	06/50½	...	...	...
Shoeburyness Depot L.E.J.	mgn	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	83	05.46	05.56	06.05	...	...	...	...	...	...	06.19	06.28	06.35	...	...	...	...
Shoeburyness C.S.D.	arr	84	05.51	06.01	06.10	06.18	...	...	...	...	...	06.24	06.33	06.40	06.48	06.53	...	...
	plt	85	3	2	3	1	...	...	...	...	...	2	3	2	1	1	...	...
Shoeburyness	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

LC01 - FENCHURCH STREET AND LIVERPOOL STREET TO TILBURY, SOUTHEND AND SHOEBOURNESS

Mondays to Fridays

18 May to 11 December

			49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64
			2R02	5J17	2K06	5Y19	5Y21	2B06	5J19	5Y23	5Y27	2R04	5N01	5J94	5D08	5R06	2R06	2B08
				Barking Upney Junction					Barking Upney Junction					06.15 Upper Holloway Up Gds Loop				
Signal ID			75EMUAC	150	75EMUAC	75EMUAC	75EMUAC	75EMUAC	150	75EMUAC	75EMUAC	75EMUAC	75EMUAC	150	75EMUAC	75EMUAC	75EMUAC	75EMUAC
Orig. Dep. Time			D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D
Orig. Loc. Name			SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX
Dest. Loc. Name																		
Timing Load																		
Operating Characteristics																		
Dates Of Operation																		
London Fenchurch Street	plt	1	...	...	...	...	...	2	...	...	...	4	...	...	...	...	...	2
	dep	2	...	...	...	...	...	06.10	...	...	...	06.20	...	...	...	...	...	06.40
	dep-line	3	...	...	...	...	...	SL	...	...	...	FL	...	...	...	...	...	SL
Christian Street Jn.	dep	4	...	...	...	...	...	06/12	...	...	...	06/22	...	...	...	...	...	06/42
	dep	5	...	...	...	...	...	06.14½	...	...	...	06.24½	...	...	...	...	...	06.44½
Limehouse	arr	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Loop	arr	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	dep	8	...	...	...	...	...	06/16½	...	...	...	06/26½	...	...	...	...	...	06/46½
	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Ham	mgn	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	10	...	...	...	...	...	06.19½	...	...	...	06.29½	...	...	...	...	...	06.49½
East Ham E.M.U.D.	mgn	11	...	...	...	...	...	...	...	...	...	<½>	...	...	...	...	...	...
	dep	12	...	06.10	...	...	...	...	06.25	...	...	...	06.35	...	06.40	06.46	...	...
London Liverpool Street	mgn	13	...	(2)	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bow Junction	dep	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stratford	dep	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D.	arr	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	27	...	...	...	...	...	...	...	...	...	...	...	06/33	...	...	...	...
	mgn	28	...	...	...	...	...	...	...	...	...	...	...	(1)	...	...	...	...
Barking	arr	29	...	...	...	...	...	06.24½	...	...	...	06.35	...	06.38	...	06.49	...	06.54½
	plt	30	...	...	...	...	...	4	...	...	...	7	...	1	...	7	...	4
Upminster	dep	31	06.05	06/15	...	...	...	06.25½	06/28	...	...	06.35½	06/37½	...	06/42½	...	06.50	06.55
	dep-line	32	...	UCL	...	...	...	...	UCL	...	...	...	...	...	...	...	...	...
Upminster	mgn	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	34	...	...	...	...	...	06.34	...	...	...	...	...	...	...	...	...	07.03½
Upminster	plt	35	...	...	2	...	...	2	...	...	...	...	...	...	...	...	...	2
	dep	36	...	...	06.31	...	...	06.34½	...	...	...	...	06/44½	...	...	...	...	07.04
Upminster	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	38	...	...	06x36	...	...	...	...	...	...	...	...	...	...	...	...	...
Ockendon	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	40	...	...	06.40	...	...	...	...	...	...	...	...	...	...	...	...	...
Chafford Hundred	dep	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	42	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	43	...	...	...	...	...	06.39½	...	...	...	...	...	...	...	...	...	07.09
	mgn	44	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Laindon	arr	45	...	...	...	...	...	06.44½	...	...	...	...	06.52	...	...	...	...	07.14
	plt	46	...	...	...	...	...	3	...	...	...	...	2	...	...	...	...	3
Laindon	dep	47	...	...	...	...	...	06.45	...	...	...	...	...	...	...	...	...	07.14½
	mgn	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Basildon	dep	49	...	...	...	...	...	06.48	...	...	...	...	...	...	...	...	...	07.17½
	mgn	50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	dep	51	06.10	...	...	...	...	...	...	...	...	06.40½	...	...	06/46	...	06.55	...
	dep	52	06.14	...	...	...	...	...	...	...	...	06.44½	...	...	06/48½	...	06.59	...

		49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64
Purfleet	dep	52	06.19½	...	...	...	...	...	...	...	06.50	...	...	06/53	...	07.04½	...
	mgn	53	...	...	...	...	...	...	...	...	...	...	...	(½)	...	...	...
West Thurrock Jn	dep	54	06/23	...	06/42	...	...	...	...	...	06/53½	...	...	06/56½	...	07/08	...
	dep-line	55	...	...	RVL	...	...	...	...	...	...	...	...	...	...	...	...
Grays	mgn	56	...	...	...	...	...	...	...	...	...	...	...	(1)	...	...	...
	arr	57	06.24½	...	06.44	...	...	...	...	...	06.55	...	...	...	...	07.09½	...
	dep	58	06.25	...	...	...	...	...	...	...	06.55½	...	...	06/58½	...	07.10	...
Tilbury Town	dep	59	06.28½	...	...	...	...	...	...	06.59	...	...	...	07/02	...	07.13½	...
East Tilbury	dep	60	06.34½	...	...	...	...	...	...	07.05	...	...	...	...	...	07.19½	...
Thames Haven Jn	dep	61	06/37	...	...	...	...	...	...	07/07½	...	...	...	07/10½	...	07/22	...
Stanford-le-Hope	dep	62	06.38½	...	...	...	...	...	...	07.09	...	...	...	07/12	...	07.23½	...
	mgn	63	<1>	...	...	...	...	...	...	<½>	...	...	...	(4)	...	<1>	...
Pitsea	arr	64	06.46	...	...	...	06.51	...	...	...	07.15½	...	...	07.22	...	07.31	07.20½
	dep	65	...	...	...	...	06.51½	...	...	...	07.18½	...	...	...	...	...	07.22
Benfleet	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	67	...	...	...	...	06.55½	...	...	...	07.22½	...	...	...	...	...	07.26
Leigh-on-Sea	arr	68	...	...	...	...	06.59½	...	...	...	07.26½	...	...	...	...	...	07.30
	plt	69	...	...	...	...	3	...	...	3	...	...	...	...	...	...	3
	dep	70	...	...	...	...	07.00	...	...	...	07.27	...	...	...	...	...	07.30½
	mgn	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chalkwell	dep	72	...	...	...	...	07.03	...	...	...	07.30	...	...	...	...	...	07.33½
Westcliff	dep	73	...	...	...	...	07.05½	...	...	...	07.32½	...	...	...	...	...	07.36
	mgn	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend Central	arr	75	...	...	...	...	07.07½	...	...	...	07.34½	...	...	...	...	...	07.38
	dep	76	...	...	...	...	07.08½	...	...	...	07.35	...	...	...	...	...	07.38½
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend East	dep	78	...	...	...	...	07.10½	...	...	...	07.37	...	...	...	...	...	07.40½
Thorpe Bay	dep	79	...	...	...	...	07.14	...	...	...	07.40½	...	...	...	...	...	07.44
	mgn	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness Depot L.E.J.	dep	81	...	...	...	...	07/15½	...	...	...	07/42	...	...	...	...	...	07/45½
	mgn	82	...	...	...	...	(2)	...	...	...	...	...	...	...	...	...	...
Shoeburyness C.S.D.	dep	83	...	...	...	06.55	07.05	...	07.22	07.35	...	...	...	...	...	...	...
Shoeburyness	arr	84	...	...	...	07.00	07.10	07.20	...	07.27	07.40	07.45	...	...	...	...	07.48
	plt	85	...	...	...	2	1	3	...	2	2	3	...	...	...	...	1
	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

LC01 - FENCHURCH STREET AND LIVERPOOL STREET TO TILBURY, SOUTHEND AND SHOEBOURNESS

Mondays to Fridays

18 May to 11 December

			65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80
Signal ID			2J01	2D72	2R08	2J03	5N03	1B00	5N05	2B10	1R10	2J05	1D00	5D13	5N07	2J07	5L96	1B02
Orig. Dep. Time			06.23			06.35						06.51				07.05	07.24	
Orig. Loc. Name			Gospel Oak			Gospel Oak						Gospel Oak				Gospel Oak	South Tottenham Barking Upney Junction	
Dest. Loc. Name																		
Timing Load			150	75EMUAC	75EMUAC	150	75EMUAC	75EMUAC	75EMUAC	75EMUAC	75EMUAC	150	75EMUAC	75EMUAC	75EMUAC	150	150	75EMUAC
Operating Characteristics			D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D
Dates Of Operation			SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX
London Fenchurch Street	plt	1	...	1	4	...	...	1	2	4	3	...	2	1	4	...	...	2
	dep	2	...	06.44	06.48	...	...	07.00	07.02	07.09	07.13	...	07.15	07.23	07.27	...	...	07.30
	dep-line	3	...	SL	FL	...	...	SL	FL	FL	SL	...	SL	SL	FL	...	...	SL
Christian Street Jn.	dep	4	...	06/46	06/50	...	...	07/02	07/04	07/11	07/15	...	07/17	07/25	07/29½	...	...	07/32
Limehouse	dep	5	...	06.48½	06.52½	...	...	...	...	07.13½	...	...	...	...	...	...	...	...
Gas Factory Loop	arr	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	8	...	06/50½	06/54½	...	...	07/05½	07/07½	07/15½	07/18½	...	07/20½	07/28½	07/33	...	...	07/35½
West Ham	mgn	9	...	...	...	...	...	...	(2)	...	...	...	...	...	...	...	...	...
	dep	10	...	06.53½	06.57½	...	...	07.08½	07/11½	07.18½	07/21	...	07.23½	07/30½	07/35	...	...	07.38½
East Ham E.M.U.D.	mgn	11	...	(1)	...	...	...	...	(1½)	...	...	...	...	...	...	...	...	...
	dep	12	...	...	...	...	07.08	...	...	...	...	...	...	...	...	...	...	...
London Liverpool Street	mgn	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bow Junction	dep	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stratford	dep-line	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep-line	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D.	arr	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	27	06r53½	...	...	07.05½	...	...	...	...	...	07p21½	...	...	...	07p36	07/39	...
	mgn	28	(½)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	arr	29	06.58	06.59½	07.02½	07.09	...	07.13½	...	07.23½	07.25½	07.25	07.28½	...	...	07.40	07OP42½	07.43½
	plt	30	1	4	7	1	...	4	...	4	7	1	4	...	...	1	7	4
Upminster	dep	31	...	07.00½	07.03	...	07/11	07.14	07/17	07.25	07.26	...	07.29	07/34½	07/39	...	07.44	07.44
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	UCL	...
	mgn	33	...	...	...	...	...	...	(2½)	...	...	...	...	...	...	...	...	...
	arr	34	...	07.09	...	...	...	07.22½	...	07.33½	...	...	07.37½	...	...	...	...	07.52½
	plt	35	...	2	...	...	...	2	...	2	...	...	2	...	...	...	...	2
Ockendon	dep	36	...	07.10	...	...	07/18	07.23	07/26½	07.34	...	...	07.38½	...	07/46	...	...	07.53
	mgn	37	...	...	...	...	...	...	(6)	...	...	...	...	...	...	...	...	...
Chafford Hundred	dep	38	...	07.15	...	...	...	...	...	...	...	...	07xd45½	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	40	...	07.19	...	...	...	...	...	...	...	...	07.49½	...	...	...	...	...
	mgn	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Laindon	dep	42	...	...	...	...	...	...	...	07.39	...	...	...	...	...	...	...	...
	mgn	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Basildon	arr	44	...	...	...	07.26	...	...	07.40	07.44	...	...	...	...	07.54	...	...	...
	plt	45	...	...	...	2	...	...	2	3	...	...	...	...	2	...	...	...
Basildon	dep	46	...	...	...	...	07/30½	...	...	07.44½	...	...	...	...	...	...	...	08/00½
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	48	...	...	...	...	...	07.33	...	07.47½	...	...	...	...	...	...	...	08.03
Dagenham Dock	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	50	...	...	07.08	...	...	...	...	...	07.31	...	...	07/38	...	...	...	...
Rainham	dep	51	...	...	07.12	...	...	...	...	07.35	...	...	07/40½	...	...	...	...	...

		65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80
Purfleet	dep	52	...	...	07.17½	...	...	...	...	07.40½	...	...	07/44½	...	...	...	...
	mgn	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	54	...	07/21	07/21	...	...	...	...	07/44	...	07/51½	07/47½	...	...	...	...
	dep-line	55	...	RVL	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	mgn	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	57	...	07.23	07.22½	...	...	...	...	07.45½	...	07.53½	...	...	...	...	...
	dep	58	...	...	07.25	...	...	...	...	07.46	...	07.54½	07/50	...	...	...	...
Tilbury Town	dep	59	...	...	07.28½	...	...	...	...	07/48½	...	07.58	07/52	...	...	...	...
East Tilbury	dep	60	...	...	07.34½	...	...	...	...	...	...	08.04	...	...	...	...	...
Thames Haven Jn	dep	61	...	...	07/37	...	...	...	...	07/54½	...	08/06½	07/58	...	...	...	...
Stanford-le-Hope	dep	62	...	...	07.38½	...	...	...	...	...	...	08.08	08.04½	...	...	...	...
	mgn	63	...	...	<1>	...	...	...	...	<1>	...	<1>	...	...	...	...	...
Pitsea	arr	64	...	...	07.46	...	...	...	07.50½	08.03	...	08.15	...	...	...	...	...
	dep	65	...	...	...	...	07/36	...	07.51	...	...	...	...	...	...	...	08/06
Benfleet Leigh-on-Sea	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	67	...	...	...	...	07.39½	...	07.55	...	...	...	...	...	...	...	08.09½
	arr	68	...	...	...	...	07.43½	...	07.59	...	...	...	...	...	...	...	08.13½
	plt	69	...	...	...	...	3	...	3	...	...	...	...	...	...	...	3
	dep	70	...	...	...	...	07.44	...	07.59½	...	...	...	...	...	...	...	08.14
Chalkwell	mgn	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	72	...	...	...	...	07.47	...	08.02½	...	...	...	...	...	...	...	08.17
Westcliff	dep	73	...	...	...	...	07.49½	...	08.05	...	...	...	...	...	...	...	08.19½
	mgn	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend Central	arr	75	...	...	...	...	07.51½	...	08.07	...	...	...	...	...	...	...	08.21½
	dep	76	...	...	...	...	07.52½	...	08.07½	...	...	...	...	...	...	...	08.22½
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend East	dep	78	...	...	...	07.54½	...	08.09½	...	...	...	...	...	...	...	...	08.24½
Thorpe Bay	dep	79	...	...	...	...	07.58	...	08.13	...	...	...	...	...	...	...	08.28
	mgn	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness Depot L.E.J.	dep	81	...	...	...	...	07/59½	...	08/14½	...	...	...	...	...	...	...	08/29½
	mgn	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness C.S.D.	dep	83	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness	arr	84	...	...	...	...	08.02	...	08.17	...	...	...	...	...	...	...	08.32
	plt	85	...	...	...	...	2	...	2	...	...	...	...	...	...	...	2
	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

LC01 - FENCHURCH STREET AND LIVERPOOL STREET TO TILBURY, SOUTHEND AND SHOEBOURNESS

Mondays to Fridays

18 May to 11 December

Signal ID			81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96
Orig. Dep. Time			5N09	5D77	2B12	2J09	1R12	1D02	2N00	2J11	1B04	1R12	2R14	5D17	2B14	5E00	2J13	1D04
Orig. Loc. Name						07.20 Gospel Oak				07.35 Gospel Oak		07.43 London Fenchurch Street					07.50 Gospel Oak	
Dest. Loc. Name							Southend Central											
Timing Load			75EMUAC	75EMUAC	75EMUAC	150	75EMUAC	75EMUAC	75EMUAC	150	75EMUAC	75EMUAC	75EMUAC	75EMUAC	75EMUAC	150	75EMUAC	
Operating Characteristics			D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D
Dates Of Operation			SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX
London Fenchurch Street	plt	1	3	1	4	...	2	3	1	...	4	...	2	3	1	4	...	2
	dep	2	07.34	07.38	07.40	...	07.43	07.48	07.50	...	08.00	...	08.03	08.07	08.09	08.12	...	08.14
	dep-line	3	FL	SL	FL	...	SL	SL	SL	...	FL	...	SL	FL	SL	FL	...	SL
Christian Street Jn.	dep	4	07/36	07/40	07/42	...	07/45	07/50	07/52	...	08/02	...	08/05	08/09	08/11	08/14½	...	08/16½
Limehouse	dep	5	...	...	07.44½	...	...	...	07.54½	...	...	...	08.07½	...	08.13½	...	...	...
Gas Factory Loop	arr	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	dep	8	07/39½	07/43½	07/46½	...	07/49½	07/53½	07/56½	...	08/05½	...	08/09½	08/13	08/15½	08/18½	...	08/20½
	mgn	9	...	...	...	...	(½)	...	...	...	...	...	...	...	...	(½)	...	...
West Ham	dep	10	07/41½	07/45½	07.49½	...	07.53	07/55½	07.59½	...	08.08½	...	08.12½	08/15	08.18½	08/21	...	08.23½
	mgn	11	(2)	(1½)	...	...	...	(1)	...	...	...	...	...	...	...	...	...	(½)
East Ham E.M.U.D.	dep	12	...	...	...	...	...	...	...	...	...	...	...	...	...	08.26	...	...
	mgn	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Liverpool Street	plt	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green	dep	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bow Junction	dep	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stratford	dep	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford	dep	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D.	arr	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	27	...	...	...	07.50½	...	...	...	08.05½	...	...	...	...	...	...	08.20½	...
	mgn	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	arr	29	...	...	07.54½	07.54	07.58	...	08.04½	08.09	08.13½	...	08.17½	...	08.23½	...	08.24	08.29
	plt	30	...	...	4	1	7	...	4	1	4	...	7	...	4	...	1	4
	dep	31	07/47½	07/51	07.55	...	07.58½	08/00½	08.05½	...	08.14	...	08.18½	08/19½	08.24	...	...	08.30
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	(2)	(1½)	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Upminster	arr	34	...	...	08.03½	...	...	08.08	08.14	...	08.22½	...	...	...	08.32½	...	...	08.38½
	plt	35	...	...	2	...	...	2	2	...	2	...	...	...	2	...	...	2
	dep	36	07/56½	...	08.04	...	...	08.09	08.15	...	08.23	...	...	08/26½	08.33	...	...	08.41
	mgn	37	(6)	...	...	...	...	...	...	...	...	...	...	(1½)	...	...	...	...
Ockendon	dep	38	...	...	...	...	...	08xd16	...	...	...	...	...	...	...	...	...	08.46
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chafford Hundred	dep	40	...	...	...	...	...	08a20½	...	...	...	...	...	...	...	...	...	08.50
	mgn	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	42	...	...	08.09	...	...	...	08.20	...	...	...	...	...	08.38	...	...	...
	mgn	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Laindon	arr	44	08.10	...	08.14	...	...	...	08.26	...	08.31	...	...	...	08.43	...	...	...
	plt	45	2	...	3	...	...	...	2	...	3	...	...	3	...	...	...	...
	dep	46	...	...	08.14½	...	...	...	...	...	08.31½	...	...	08/34½	08.44	...	...	...
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	(5½)	...	...	...	...
Basildon	dep	48	...	...	08.17½	...	...	...	...	...	08.34½	...	...	...	08.47	...	...	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	dep	50	...	07/56	...	...	08.03½	...	...	...	...	...	08.23½	...	...	...	...	...

			81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96
Rainham Purfleet	dep	51	...	07/58½	...	...	08.07½	...	...	...	...	...	08.27½	...	...	...	...	...
	dep	52	...	08/02½	...	...	08.13	...	...	...	...	...	08.33	...	...	...	...	...
	mgn	53	...	(5½)	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn Grays	dep	54	...	08/11	...	...	08/16½	08/22½	...	...	...	...	08/36½	...	...	...	...	08/52
	dep-line	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	RVL
	mgn	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	57	...	...	...	...	08.18	08.24	...	...	...	...	08.38	...	...	...	...	08.54
dep	58	...	08/12	...	...	08.18½	08.25½	...	...	...	...	08.38½	...	...	...	...	...
Tilbury Town East Tilbury Thames Haven Jn Stanford-le-Hope	dep	59	...	08/13½	...	...	08.22	08/28	...	...	...	...	08.42	...	...	...	...	...
	dep	60	...	...	...	...	08.28	...	...	...	...	...	08.48	...	...	...	...	...
	dep	61	...	08/19½	...	...	08/30½	08/34	...	...	...	...	08/50½	...	...	...	...	...
	dep	62	...	08/20½	...	...	08.32	08.35½	...	...	...	<-----	08.52	...	...	...	...	...
mgn	63	...	<1>	...	...	<1>	(1½)<1>	...	...	...	...	<1>	...	...	...	...	...
Pitsea	arr	64	...	08.28	08.20½	...	08.39	08.44	...	...	08.37½	08.39	08.59	...	08.50	...	...	...
	dep	65	...	...	08.21½	...	08.41	...	...	...	08.38	08.41	...	08/44	08.51	...	...	...
Benfleet Leigh-on-Sea	mgn	66	...	...	...	...	...	...	...	...	...	...	(4½)	...	...	...	...	...
	dep	67	...	...	08.25½	...	----->	...	...	...	08.42	08.45½	...	...	08.55	...	...	...
	arr	68	...	...	08.29½	...	...	...	...	...	08.46	08.49½	...	...	08.59	...	...	...
	plt	69	...	...	3	...	...	...	...	...	3	3	...	...	3	...	...	...
Chalkwell Westcliff	dep	70	...	...	08.30	...	...	...	...	...	08.46½	08.50	...	08/54	08.59½	...	...	...
	mgn	71	...	...	...	...	...	...	...	...	...	...	...	(3)	...	...	...	...
Southend Central	dep	72	...	...	08.33	...	...	...	...	...	08.49½	08.53	...	...	09.02½	...	...	...
	dep	73	...	...	08.35½	...	...	...	...	...	08.52	08.55½	...	...	09.05	...	...	...
	mgn	74	...	...	...	...	...	...	...	...	...	...	...	...	(½)	...	...	...
	arr	75	...	...	08.37½	...	...	...	...	...	08.54	08.58	...	09.02	09.07½	...	...	...
Southend East Thorpe Bay	dep	76	...	...	08.38½	...	...	...	...	...	08.55	...	...	...	09.08½	...	...	...
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness Depot L.E.J.	dep	78	...	...	08.40½	...	...	...	...	...	08.57	...	...	...	09.10½	...	...	...
	dep	79	...	...	08.44	...	...	...	...	...	09.00½	...	...	...	09.14	...	...	...
Shoeburyness C.S.D.	mgn	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	81	...	...	08/45½	...	...	...	...	...	09/02	...	...	...	09/15½	...	...	...
Shoeburyness	dep	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	83	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	84	...	...	08.48	...	...	...	...	...	09.05	...	...	...	09.18	...	...	...
Shoeburyness	plt	85	...	...	2	...	...	...	...	...	1	...	...	...	3	...	...	...
	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

LC01 - FENCHURCH STREET AND LIVERPOOL STREET TO TILBURY, SOUTHEND AND SHOEBOURNESS

Mondays to Fridays

18 May to 11 December

Signal ID Orig. Dep. Time Orig. Loc. Name Dest. Loc. Name Timing Load Operating Characteristics Dates Of Operation			97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112		
			2R16	5E02	2J15	5N13	5E04	1B06	2R16	5N15	5E06	2B16	5E08	5E22	2J17	2R18	5E12	1D74		
					08.05 Gospel Oak					08.20 London Fenchurch Street							08.20 Gospel Oak			
			Shoeburyness															Southend Central		
			75EMUAC	75EMUAC	150	75EMUAC	75EMUAC	75EMUAC	75EMUAC	75EMUAC	75EMUAC	75EMUAC	75EMUAC	150	75EMUAC	75EMUAC	75EMUAC			
			D	D		D	D	D	D	D	D	D	D		D	D	D			
			SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX			
London Fenchurch Street	plt	1	3	1	...	4	2	3	...	1	4	2	3	1	...	4	2	3		
	dep	2	08.20	08.22	...	08.24	08.27	08.30	...	08.34	08.37	08.40	08.43	08.46	...	08.50	08.52	08.54		
	dep-line	3	FL	SL	...	FL	SL	FL	...	SL	FL	SL	FL	SL	...	FL	SL	FL		
Christian Street Jn.	dep	4	08/22	08/24	...	08/26	08/29½	08/32	...	08/36	08/39	08/42	08/45	08/48	...	08/52	08/54	08/56		
Limehouse	dep	5	08.24½	...	...	...	...	...	...	...	...	08.44½	...	...	...	08.54½	...	...
Gas Factory Loop	arr	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	dep	8	08/26½	08/28½	...	08/30½	08/33½	08/35½	...	08/40	08/43½	08/46½	08/48½	08/52½	...	08/56½	08/59	09/01		
	mgn	9	...	(1)	...	...	...	...	...	...	...	...	(1½)	...	...	(1)	(1)	(1)
West Ham	dep	10	08.29½	08/31½	...	08/33½	08/35½	08.38½	...	08/42½	08/45½	08.49½	08/51½	08/56	...	08.59½	09/02	09/04		
	mgn	11	(2)	...	...	(3½)	...	(1½)	...	(2)	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	12	...	08.36	...	...	08.41	...	...	...	08.50	...	08.56	09.01	...	...	09.07	...
	mgn	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Liverpool Street	plt	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green	dep	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bow Junction	dep	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stratford	dep	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford	dep	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D.	arr	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	27	...	...	08.35½	...	...	...	...	...	...	...	...	...	08.50½	...	...	...
	mgn	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	arr	29	08.36½	...	08.39	...	...	08.45	...	...	...	08.54½	...	...	08.54	09.06½	...	09.08½
	plt	30	7	...	1	...	...	4	...	...	...	4	...	...	1	7	...	4
	dep	31	08.37	...	...	08/41	...	08.45½	...	08/48½	...	08.55	...	...	09.07	...	09.09	...
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	...	(2)	...	...	...	...	...	...	...	...
Upminster	arr	34	...	...	...	...	...	08.54	...	...	...	09.03½	...	...	...	...	09.17½	...
	plt	35	...	...	...	...	...	2	...	...	...	2	...	...	...	...	2	...
	dep	36	...	...	...	08/48	...	08.54½	...	08/57½	...	09.04	...	...	...	...	09.18	...
	mgn	37	...	...	...	...	...	...	...	(3)	...	...	...	...	...	...	...	...
Ockendon	dep	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	09.23
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chafford Hundred	dep	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	09.27
	mgn	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	42	...	...	...	...	...	...	...	...	...	09.09	...	...	...	...	...	...
	mgn	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Laindon	arr	44	...	...	...	08.56	...	09.02½	...	09.08	...	09.14	...	...	...	...	...	...
	plt	45	...	...	...	2	...	3	...	2	...	3	...	...	...	...	...	...
	dep	46	...	...	...	...	...	09.03	...	...	...	09.14½	...	...	...	...	...	...
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Basildon	dep	48	...	...	...	...	...	09.06	...	...	...	09.17½	...	...	...	...	...	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	dep	50	08.42	...	...	...	...	...	...	...	...	...	...	...	09.12	...	...	...

			97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112
Rainham Purfleet	dep	51	08.46	...	...	...	...	...	...	...	...	...	...	...	...	09.16	...	...
	dep	52	08.51½	...	...	...	...	...	...	...	...	...	...	...	...	09.21½	...	...
	mgn	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn Grays	dep	54	<i>08/55</i>	...	...	...	...	...	...	...	...	...	...	...	...	<i>09/25</i>	...	<i>09/29</i>
	dep-line	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	RVL
	mgn	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	57	08.56½	...	...	...	...	...	...	...	...	...	...	...	...	09.26½	...	09.31
	dep	58	08.57	...	...	...	...	...	...	...	...	...	...	...	...	09.27	...	...
Tilbury Town East Tilbury Thames Haven Jn Stanford-le-Hope	dep	59	09.00½	...	...	...	...	...	...	...	...	...	...	...	...	09.30½	...	...
	dep	60	09.06½	...	...	...	...	...	...	...	...	...	...	...	...	09.36½	...	...
	dep	61	<i>09/09</i>	...	...	...	...	...	...	...	...	...	...	...	...	<i>09/39</i>	...	...
	dep	62	09.10½	...	...	...	...	...	←---	...	...	...	...	...	...	09.40½	...	...
	mgn	63	<1>	...	...	...	...	...	...	...	...	...	...	...	...	<1>	...	...
Pitsea	arr	64	09.17½	...	...	...	...	09.09	09.17½	...	...	09.20½	...	...	...	09.47½	...	...
	dep	65	09.18½	...	...	...	...	09.09½	09.18½	...	...	09.21½	...	...	...	09.48½	...	...
Benfleet Leigh-on-Sea	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	67	----->	...	...	...	...	09.13½	09.22½	...	...	09.26	...	...	...	----->	...	...
	arr	68	...	...	...	...	...	09.17½	09.26½	...	...	09.30	...	...	...	...	...	...
	plt	69	...	...	...	...	...	3	3	...	...	3	...	...	...	...	...	...
	dep	70	...	...	...	...	...	09.18	09.27	...	...	09.30½	...	...	...	...	...	...
Chalkwell Westcliff	mgn	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	72	...	...	...	...	...	09.21	09.30	...	...	09.33½	...	...	...	...	...	...
Southend Central	dep	73	...	...	...	...	...	09.23½	09.32½	...	...	09.36	...	...	...	...	...	...
	mgn	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	75	...	...	...	...	...	09.25½	09.34½	...	...	09.38	...	...	...	...	...	...
	dep	76	...	...	...	...	...	09.26½	09.35	...	...	09.38½	...	...	...	...	...	...
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend East Thorpe Bay	dep	78	...	...	...	...	...	09.28½	09.37	...	...	09.40½	...	...	...	...	...	...
	dep	79	...	...	...	...	...	09.32	09.40½	...	...	09.44	...	...	...	...	...	...
Shoeburyness Depot L.E.J.	mgn	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	81	...	...	...	...	...	<i>09/33½</i>	<i>09/42</i>	...	...	<i>09/45½</i>	...	...	...	...	...	...
	mgn	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness C.S.D.	dep	83	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness	arr	84	...	...	...	...	...	09.36	09.45	...	...	09.48	...	...	...	...	...	...
	plt	85	...	...	...	...	...	2	3	...	...	1	...	...	...	...	...	...
	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

LC01 - FENCHURCH STREET AND LIVERPOOL STREET TO TILBURY, SOUTHEND AND SHOEBOURNESS

Mondays to Fridays

18 May to 11 December

			113	114	115	116	117	118	119	120	121	122	123	124	125	126	127	128
Signal ID			5E14	2J19	1B08	2R18	5E16	2B18	5E18	2J21	2R20	2D06	2J23	1B10	2R20	2R22	2B20	2D06
Orig. Dep. Time				08.35		08.50				08.50			09.05		09.16			09.20
Orig. Loc. Name				Gospel Oak		London Fenchurch Street				Gospel Oak			Gospel Oak		London Fenchurch Street			London Fenchurch Street
Dest. Loc. Name										Shoeburyness	Shoeburyness							
Timing Load			75EMUAC	150	75EMUAC	75EMUAC	75EMUAC	75EMUAC	75EMUAC	150	75EMUAC	75EMUAC	150	75EMUAC	75EMUAC	75EMUAC	75EMUAC	75EMUAC
Operating Characteristics			D		D	D	D	D	D		D	D		D	D	D	D	D
Dates Of Operation			SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX
London Fenchurch Street	plt	1	1	...	4	...	2	3	1	...	4	3	...	1	...	2	3	...
	dep	2	08.58	...	09.00	...	09.03	09.10	09.12	...	09.16	09.20	...	09.30	...	09.35	09.40	...
	dep-line	3	SL	...	FL	...	SL	FL	SL	...	FL	SL	...	SL	...	SL	FL	...
Christian Street Jn.	dep	4	09/00	...	09/02	...	09/05½	09/12	09/15	...	09/18	09/22	...	09/32	...	09/37	09/42	...
Limehouse	dep	5	...	...	...	...	...	09.14½	...	...	09.20½	09.24½	...	...	...	09.39½	09.44½	...
Gas Factory Loop	arr	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	dep	8	09/03½	...	09/05½	...	09/09	09/16½	09/18½	...	09/22½	09/26½	...	09/35½	...	09/41½	09/46½	...
	mgn	9	(½)	...	...	...	(½)	...	...	...	...	...	...	...	...	...	...	...
West Ham	dep	10	09/06	...	09.08½	...	09/11½	09.19½	09/21½	...	09.25½	09.29½	...	09.38½	...	09.44½	09.49½	...
	mgn	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	12	09.12	...	...	...	09.18	...	09.26	...	...	...	...	...	...	...	...	...
	mgn	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Liverpool Street	plt	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green	dep	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bow Junction	dep	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stratford	dep	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford	dep	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D.	arr	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	27	...	09p06½	...	...	...	...	...	09.20½	...	...	09.35½	...	...	...	...	...
	mgn	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	arr	29	...	09.10	09.16	...	...	09.24½	...	09.24	09.30½	09.34½	09.39	09.43½	...	09.49½	09.54½	...
	plt	30	...	1	4	...	...	4	...	1	7	4	1	4	...	7	4	...
	dep	31	...	...	09.16½	...	...	09.25	...	...	09.31	09.35	...	09.44	...	09.50	09.55	...
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Upminster	arr	34	...	...	09.25	...	...	09.33½	...	...	09.43½	09.47½	...	09.52½	...	...	10.03½	...
	plt	35	...	...	2	...	...	2	...	...	2	...	...	2	...	...	2	...
	dep	36	...	...	09.25½	...	...	09.34	...	...	09.45	...	...	09.53	...	...	10.04	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ockendon	dep	38	...	...	...	...	...	...	...	...	...	09.50	...	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chafford Hundred	dep	40	...	...	...	...	...	...	...	...	...	09.54	...	...	...	...	...	...
	mgn	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	42	...	...	...	...	...	09.39	...	...	...	...	...	...	...	...	10.09	...
	mgn	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Laindon	arr	44	...	...	09.33½	...	...	09.44	...	...	...	...	...	10.01	...	...	10.14	...
	plt	45	...	...	3	...	...	3	...	...	...	...	...	3	...	...	3	...
	dep	46	...	...	09.34	...	...	09.44½	...	...	...	...	...	10.01½	...	...	10.14½	...
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Basilidon	dep	48	...	...	09.37	...	...	09.47½	...	...	...	...	...	10.04½	...	...	10.17½	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	dep	50	...	...	...	...	...	...	...	...	09.36	...	...	...	...	09.55	...	...
Rainham	dep	51	...	...	...	...	...	...	...	...	09.40	...	...	...	...	09.59	...	...

			113	114	115	116	117	118	119	120	121	122	123	124	125	126	127	128
Purfleet	dep	52	...	...	...	...	...	...	...	...	09.45½	...	...	...	...	10.04½	...	...
	mgn	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	54	...	...	...	...	...	...	...	...	09/49	09/56	...	...	...	10/08	...	...
	dep-line	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	arr	57	...	...	...	...	...	...	...	...	09.50½	09.57½	...	...	...	10.10	...	...
	dep	58	...	...	...	...	...	...	...	...	09.51	09.58½	...	...	...	...	...	...
Tilbury Town	dep	59	...	...	...	...	...	...	...	...	09.54½	10.02	...	...	...	...	...	...
East Tilbury	dep	60	...	...	...	...	...	...	...	...	10.00½	10.08	...	...	...	...	...	...
Thames Haven Jn	dep	61	...	...	...	...	...	...	...	...	10/03	10/10½	...	...	...	...	...	...
Stanford-le-Hope	dep	62	...	...	...	<-----	...	...	...	...	10.04½	10.12	...	...	<-----	...	...	<-----
	mgn	63	...	...	...	...	...	...	...	...	<1>	<1>	...	...	...	...	...	...
Pitsea	arr	64	...	...	...	09.47½	...	09.50½	...	...	10.11½	10.19	...	...	10.11½	...	10.20½	10.19
	dep	65	...	...	09/40	09.48½	...	09.51½	...	...	10.12	10.25	...	10/07½	10.12	...	10.21½	10.25
	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Benfleet	dep	67	...	...	09.43½	09.52½	...	09.55½	...	...	----->	----->	...	10.11	10.16	...	10.25½	10.29½
Leigh-on-Sea	arr	68	...	...	09.47½	09.56½	...	09.59½	...	...	...	...	...	10.15	10.20	...	10.29½	10.33½
	plt	69	...	...	3	3	...	3	...	...	...	...	...	3	3	...	3	3
	dep	70	...	...	09.48	09.57	...	10.00	...	...	...	...	...	10.15½	10.20½	...	10.30	10.34
	mgn	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chalkwell	dep	72	...	...	09.51	10.00	...	10.03	...	...	...	...	...	10.18½	10.23½	...	10.33	10.37
Westcliff	dep	73	...	...	09.53½	10.02½	...	10.05½	...	...	...	...	...	10.21	10.26	...	10.35½	10.39½
	mgn	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend Central	arr	75	...	...	09.55½	10.05	...	10.08	...	...	...	...	...	10.23	10.28	...	10.38	10.41½
	dep	76	...	...	09.56½	...	...	10.08½	...	...	...	...	...	10.23½	10.28½	...	10.38½	10.42½
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend East	dep	78	...	...	09.58½	...	...	10.10½	...	...	...	...	...	10.25½	10.30½	...	10.40½	10.44½
Thorpe Bay	dep	79	...	...	10.02	...	...	10.14	...	...	...	...	...	10.29	10.34	...	10.44	10.48
	mgn	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness Depot L.E.J.	dep	81	...	...	10/03½	...	...	10/15½	...	...	...	...	...	10/30½	10/35½	...	10/45½	10/49½
	mgn	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	(1)
Shoeburyness C.S.D.	dep	83	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness	arr	84	...	...	10.06	...	...	10.18	...	...	...	...	...	10.33	10.38	...	10.48	10.53
	plt	85	...	...	1	...	...	2	...	...	...	...	...	1	3	...	1	3
	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

LC01 - FENCHURCH STREET AND LIVERPOOL STREET TO TILBURY, SOUTHEND AND SHOEBOURNNESS

Mondays to Fridays

18 May to 11 December

			129	130	131	132	133	134	135	136	137	138	139	140	141	142	143	144
Signal ID			5E10	2J25	5S06	2D08	5E24	2J27	1B12	5S06	2D08	5E28	2R24	2B22	2J29	2D10	2J31	1B14
Orig. Dep. Time				09.20				09.35		09.48	09.50				09.50		10.05	
Orig. Loc. Name				Gospel Oak				Gospel Oak		London Fenchurch Street	London Fenchurch Street				Gospel Oak		Gospel Oak	
Dest. Loc. Name					Shoeburyness C.S.D.	Southend Central										Southend Central		
Timing Load			75EMUAC	150	75EMUAC	75EMUAC	75EMUAC	150	75EMUAC	75EMUAC	75EMUAC	75EMUAC	75EMUAC	75EMUAC	150	75EMUAC	150	75EMUAC
Operating Characteristics			D		D	D	D		D	D	D	D	D	D		D		D
Dates Of Operation			SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX
London Fenchurch Street	plt	1	1	...	2	3	4	...	1	...	...	2	4	3	...	4	...	1
	dep	2	09.45	...	09.48	09.50	09.53	...	10.00	...	...	10.02	10.05	10.10	...	10.20	...	10.30
	dep-line	3	SL	...	SL	FL	FL	...	SL	...	...	SL	FL	FL	...	FL	...	SL
Christian Street Jn.	dep	4	09/47	...	09/50	09/52	09/55	...	10/02	...	...	10/04	10/07	10/12	...	10/22	...	10/32
Limehouse	dep	5	...	...	...	09.54½	...	...	...	...	...	...	10.09½	10.14½	...	10.24½	...	...
Gas Factory Loop	arr	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	dep	8	09/50½	...	09/53½	09/56½	09/58½	...	10/05½	...	...	10/07½	10/11½	10/16½	...	10/26½	...	10/35½
	mgn	9	(½)	...	(2½)	...	(1)	...	...	...	...	(1)	...	...	...	...	...	...
West Ham	dep	10	09/53	...	...	09.59½	10/02	...	10.08½	...	...	10/11	10.14½	10.19½	...	10.29½	...	10.38½
	mgn	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	12	09.58	...	...	...	10.07	...	...	...	...	10.16	...	...	...	...	...	...
	mgn	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Liverpool Street	plt	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green	dep	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bow Junction	dep	18	...	...	09/59	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	19	...	...	EL	...	...	...	...	...	...	...	...	...	...	...	...	...
Stratford	dep	20	...	...	10/01½	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	21	...	...	EL	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	22	...	...	10/06	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	23	...	...	(6)	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford	dep	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D.	arr	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	27	...	09.50½	10/13½	...	...	10.05½	...	...	...	...	...	...	10p21	...	10.35½	...
	mgn	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	arr	29	...	09.54	...	10.04½	...	10.09	10.13½	...	...	...	10.19½	10.24½	10.25	10.34½	10.39	10.43½
	plt	30	...	1	...	4	...	1	4	...	...	...	7	4	1	4	1	4
	dep	31	...	...	10/16	10.05	...	...	10.14	...	...	...	10.20	10.25	...	10.35	...	10.44
	dep-line	32	...	...	DCL	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	(2½)	...	...	...	...	...	...	...	...	...	...	...	...	...
Upminster	arr	34	...	...	...	10.13½	...	...	10.22½	...	...	...	...	10.33½	...	10.43½	...	10.52½
	plt	35	...	...	...	2	...	...	2	...	...	...	...	2	...	2	...	2
	dep	36	...	...	10/30½	10.14	...	...	10.23	...	...	...	...	10.34	...	10.44	...	10.53
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ockendon	dep	38	...	...	...	10.19	...	...	...	...	...	...	...	...	...	10.49	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chafford Hundred	dep	40	...	...	...	10.23	...	...	...	...	...	...	...	...	...	10.53	...	...
	mgn	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	42	...	...	...	...	...	...	...	...	...	...	...	10.39	...	...	...	...
	mgn	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Laindon	arr	44	...	...	...	...	...	...	10.31	...	...	...	...	10.44	...	...	...	11.01
	plt	45	...	...	...	...	...	...	3	...	...	...	...	3	...	...	...	3
	dep	46	...	...	10/37	...	...	...	10.31½	...	...	...	...	10.44½	...	...	...	11.01½
	mgn	47	...	...	(2)	...	...	...	...	...	...	...	...	...	...	...	...	...
Basildon	dep	48	...	...	...	...	...	...	10.34½	...	...	...	...	10.47½	...	...	...	11.04½
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	dep	50	...	...	...	...	...	...	...	...	...	10.25	...	...	...	...	...	...

			129	130	131	132	133	134	135	136	137	138	139	140	141	142	143	144
Rainham Purfleet	dep	51	...	...	...	...	...	...	...	...	...	...	10.29	...	...	...	...	...
	dep	52	...	...	...	...	...	...	...	...	...	...	10.34½	...	...	...	...	...
	mgn	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	54	...	...	...	10/25	...	...	...	...	...	...	10/38	...	...	10/55	...	...
	dep-line	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	arr	57	...	...	...	10.26½	...	...	...	...	...	...	10.40	...	...	10.56½	...	...
	dep	58	...	...	...	10.27	...	...	...	...	...	...	...	...	...	10.57	...	...
Tilbury Town East Tilbury Thames Haven Jn Stanford-le-Hope	dep	59	...	...	...	10.30½	...	...	...	...	...	...	...	...	...	11.00½	...	...
	dep	60	...	...	...	10.36½	...	...	...	...	...	...	...	...	...	11.06½	...	...
	dep	61	...	...	...	10/39	...	...	...	...	...	...	...	...	...	11/09	...	...
	dep	62	...	...	...	10.40½	...	...	...	...	...	...	...	...	...	11.10½	...	...
mgn	63	...	...	...	<1>	...	...	...	...	...	...	...	...	...	<1>	...	...
Pitsea	arr	64	...	...	...	10.47½	...	...	...	...	10.47½	...	...	10.50½	...	11.17½	...	...
	dep	65	...	...	10/43	10.48	...	...	10/37½	10/43	10.48	...	...	10.51½	...	11.18	...	11/07½
	mgn	66	...	...	(2)	...	...	...	...	(2)	...	...	...	...	...	...	...	...
Benfleet Leigh-on-Sea	dep	67	...	...	----->	----->	...	...	10.41	...	10.52	...	...	10.55½	...	----->	...	11.11
	arr	68	...	...	...	...	...	...	10.45	...	10.56	...	...	10.59½	...	...	...	11.15
	plt	69	...	...	...	...	...	...	3	...	3	...	...	3	...	...	...	3
Chalkwell Westcliff	dep	70	...	...	...	...	...	...	10.45½	10/50½	10.56½	...	...	11.00	...	...	...	11.15½
	mgn	71	...	...	...	...	...	...	...	(2½)	...	...	...	...	...	...	...	...
	dep	72	...	...	...	...	...	...	10.48½	...	10.59½	...	...	11.03	...	...	...	11.18½
Southend Central	dep	73	...	...	...	...	...	...	10.51	...	11.02	...	...	11.05½	...	...	...	11.21
	mgn	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	75	...	...	...	...	...	...	10.53	...	11.05	...	...	11.08	...	...	...	11.23
Southend East Thorpe Bay	dep	76	...	...	...	...	...	...	10.53½	10/56½	...	...	...	11.08½	...	...	...	11.23½
	mgn	77	...	...	...	...	...	...	...	(4½)	...	...	...	...	...	...	...	...
	dep	78	...	...	...	...	...	...	10.55½	...	...	...	...	11.10½	...	...	...	11.25½
Shoeburyness Depot L.E.J.	dep	79	...	...	...	...	...	...	10.59	...	...	...	...	11.14	...	...	...	11.29
	mgn	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	81	...	...	...	...	...	...	11/00½	11/04	...	...	...	11/15½	...	...	...	11/30½
Shoeburyness C.S.D.	dep	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	83	...	...	...	...	...	...	...	11.09	...	...	...	...	...	...	...	...
Shoeburyness	arr	84	...	...	...	...	...	...	11.03	...	...	...	...	11.18	...	...	...	11.33
	plt	85	...	...	...	...	...	...	3	...	...	...	...	2	...	...	...	3
	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

LC01 - FENCHURCH STREET AND LIVERPOOL STREET TO TILBURY, SOUTHEND AND SHOEBOURNNESS

Mondays to Fridays

18 May to 11 December

Signal ID Orig. Dep. Time Orig. Loc. Name Dest. Loc. Name Timing Load Operating Characteristics Dates Of Operation			145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160		
			2D10	2R26	2B24	2J33	2D12	5S12	2J35	1B16	2D12	2R28	2B26	2J37	5E42	5V92	2D14	2J39		
			10.20			10.20			10.37		10.50			10.50						11.05
			London Fenchurch Street			Gospel Oak			Gospel Oak		London Fenchurch Street			Gospel Oak					Southend Central	Gospel Oak
London Fenchurch Street			75EMUAC	75EMUAC	75EMUAC	150	75EMUAC	75EMUAC	150	75EMUAC	75EMUAC	75EMUAC	75EMUAC	150	75EMUAC	75EMUAC	75EMUAC	150		
D			D	D	D	D	DQ	D	D	D	D	D	DQ	DQ	D	D	D			
SX			SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	MO From 25/05/2015	FO	SX	SX		
London Fenchurch Street	plt	1	...	2	3	...	1	...	...	4	...	3	2	...	...	...	1	...
	dep	2	...	10.35	10.40	...	10.50	...	...	11.00	...	11.05	11.10	...	...	...	11.20	...
	dep-line	3	...	SL	FL	...	SL	...	...	FL	...	FL	FL	...	...	...	SL	...
Christian Street Jn.	dep	4	...	10/37	10/42	...	10/52	...	...	11/02	...	11/07	11/12	...	...	...	11/22	...
Limehouse	dep	5	...	10.39½	10.44½	...	10.54½	...	...	...	...	11.09½	11.14½	...	...	...	11.24½	...
Gas Factory Loop	arr	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	11.20	11.21	...	...
Gas Factory Jn	dep	8	...	10/41½	10/46½	...	10/56½	...	...	11/05½	...	11/11½	11/16½	...	11/21	11/22	11/26½	...
	mgn	9	...	...	...	...	...	...	...	...	...	...	...	...	...	(2)	...	...
West Ham	dep	10	...	10.44½	10.49½	...	10.59½	...	...	11.08½	...	11.14½	11.19½	...	11/23½	...	11.29½	...
	mgn	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	12	...	...	...	...	...	11.05	...	...	...	...	...	...	11.28	...	...	...
	mgn	13	...	...	...	...	...	(½)	...	...	...	...	...	...	...	...	...	...
London Liverpool Street	plt	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green	dep	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bow Junction	dep	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	11/27	...
Stratford	dep	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	EL	...
	dep-line	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	11/29½	...
Forest Gate Jn	dep	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	EL	...
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	11/34	...
Ilford	dep	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	(2)	...
Ilford E.M.U.D.	arr	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	11/38	...
	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	11.49	...
Woodgrange Park	dep	27	...	...	...	10aq52½	...	...	11q07½	...	...	...	...	11.20½	...	...	...	11.35½
	mgn	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	arr	29	...	10.49½	10.54½	10.56	11.04½	...	11.11	11.13½	...	11.19½	11.24½	11.24	...	...	11.34½	11.39
	plt	30	...	7	4	1	4	...	1	4	...	7	4	1	...	...	4	1
	dep	31	...	10.50	10.55	...	11.05	11/08	...	11.14	...	11.20	11.25	...	...	...	11.35	...
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	(2)	...	...	...	...	...	...	...	...	...	...
Upminster	arr	34	...	...	11.03½	...	11.13½	...	...	11.22½	...	11.33½	...	...	...	...	11.43½	...
	plt	35	...	...	2	...	2	...	...	2	...	2	...	...	...	...	2	...
	dep	36	...	...	11.04	...	11.14	11/17	...	11.23	...	11.34	...	...	...	...	11.44	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ockendon	dep	38	...	...	...	...	11.19	...	...	...	...	...	...	...	...	...	11.49	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chafford Hundred	dep	40	...	...	...	...	11.23	...	...	...	...	...	...	...	...	...	11.53	...
	mgn	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	42	...	...	11.09	...	...	...	...	...	...	11.39	...	...	...	...	...	...
	mgn	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Laindon	arr	44	...	...	11.14	...	...	...	...	11.31	...	11.44	...	...	...	...	...	...
	plt	45	...	...	3	...	...	...	...	3	...	3	...	...	...	...	...	...
	dep	46	...	...	11.14½	...	...	11/23½	...	11.31½	...	11.44½	...	...	...	...	...	...
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Basilidon	dep	48	...	...	11.17½	...	...	...	...	11.34½	...	11.47½	...	...	...	...	...	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

			145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160
Dagenham Dock Rainham Purfleet	dep	50	...	10.55	...	...	...	...	...	...	...	11.25	...	...	...	...	...	...
	dep	51	...	10.59	...	...	...	...	...	...	...	11.29	...	...	...	...	...	...
	dep	52	...	11.04½	...	...	...	...	...	...	...	11.34½	...	...	...	...	...	...
	mgn	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn Grays	dep	54	...	11/08	...	...	11/25	...	...	...	...	11/38	...	...	...	...	11/55	...
	dep-line	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	57	...	11.10	...	...	11.26½	...	...	...	...	11.40	...	...	...	...	11.56½	...
	dep	58	...	...	...	...	11.27	...	...	...	...	...	...	...	...	...	11.57	...
Tilbury Town East Tilbury Thames Haven Jn Stanford-le-Hope	dep	59	...	...	...	...	11.30½	...	...	...	...	...	...	...	...	...	12.00½	...
	dep	60	...	...	...	...	11.36½	...	...	...	...	...	...	...	...	...	12.06½	...
	dep	61	...	...	...	...	11/39	...	...	...	...	...	...	...	...	...	12/09	...
	dep	62	<-----	...	...	...	11.40½	...	...	...	...	<-----	...	...	...	...	12.10½	...
	mgn	63	...	...	...	...	<1>	...	...	...	...	...	...	...	...	...	<1>	...
Pitsea	arr	64	11.17½	...	11.20½	...	11.47½	...	...	...	11.47½	...	11.50½	...	...	...	12.17½	...
	dep	65	11.18	...	11.21½	...	11.48½	11/27½	...	11/37½	11.48½	...	11.51½	...	...	...	12.18	...
Benfleet Leigh-on-Sea	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	67	11.22	...	11.25½	...	----->	...	...	11.41	11.52½	...	11.55½	...	...	...	----->	...
Chalkwell Westcliff Southend Central	arr	68	11.26	...	11.29½	...	...	...	...	11.45	11.56½	...	11.59½	...	...	...	...	...
	plt	69	3	...	3	...	...	...	...	3	3	...	3	...	...	...	...	...
	dep	70	11.26½	...	11.30	...	...	11/33	...	11.45½	11.57	...	12.00	...	...	...	...	...
	mgn	71	...	...	...	...	(8½)	...	...	...	...	...	...	...	...	...	...	...
	dep	72	11.29½	...	11.33	...	...	...	...	11.48½	12.00	...	12.03	...	...	...	...	...
Southend East Thorpe Bay Shoeburyness Depot L.E.J. Shoeburyness C.S.D.	dep	73	11.32	...	11.35½	...	...	...	...	11.51	12.02½	...	12.05½	...	...	...	...	...
	mgn	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	75	11.35	...	11.38	...	...	...	...	11.53	12.05	...	12.08	...	...	...	...	...
	dep	76	...	...	11.38½	...	...	11/45	...	11.53½	...	...	12.08½	...	...	...	...	...
	mgn	77	...	...	...	...	...	(6)	...	...	...	...	...	...	...	...	...	...
Shoeburyness	dep	78	...	...	11.40½	...	...	...	...	11.55½	...	...	12.10½	...	...	...	...	...
	dep	79	...	...	11.44	...	...	...	...	11.59	...	...	12.14	...	...	...	...	...
Shoeburyness	mgn	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	81	...	...	11/45½	...	...	11/54	...	12/00½	...	...	12/15½	...	...	...	...	...
Shoeburyness	mgn	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	83	...	...	...	...	...	11.59	...	...	...	...	...	...	...	...	...	...
	arr	84	...	...	11.48	...	...	...	...	12.03	...	...	12.18	...	...	...	...	...
Shoeburyness	plt	85	...	...	1	...	...	...	...	3	...	...	2	...	...	...	...	...
	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

LC01 - FENCHURCH STREET AND LIVERPOOL STREET TO TILBURY, SOUTHEND AND SHOEBOURNESS

Mondays to Fridays

18 May to 11 December

Signal ID			161	162	163	164	165	166	167	168	169	170	171	172	173	174	175	176
Orig. Dep. Time			5G92	1B18	2D14	2R30	2B28	2J41	2D16	5S14	2J43	1B20	2D16	2R32	2B30	2J45	2D18	2J47
Orig. Loc. Name					11.20 London Fenchurch Street			11.20 Gospel Oak			11.38 Gospel Oak		11.50 London Fenchurch Street			11.50 Gospel Oak		12.05 Gospel Oak
Dest. Loc. Name			Barking Upney Junction						Southend Central									Southend Central
Timing Load			75EMUAC	75EMUAC	75EMUAC	75EMUAC	75EMUAC	150	75EMUAC	75EMUAC	150	75EMUAC	75EMUAC	75EMUAC	75EMUAC	150	75EMUAC	150
Operating Characteristics			DQ	D	D	D	D		D	DQ		D	D	D	D		D	
Dates Of Operation			SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX
London Fenchurch Street	plt	1	...	3	...	4	1	...	3	...	...	1	...	2	4	...	3	...
	dep	2	...	11.30	...	11.35	11.40	...	11.50	...	...	12.00	...	12.05	12.10	...	12.20	...
	dep-line	3	...	FL	...	FL	SL	...	FL	...	...	FL	...	SL	FL	...	FL	...
Christian Street Jn.	dep	4	...	11/32	...	11/37	11/42	...	11/52	...	...	12/02	...	12/07	12/12	...	12/22	...
Limehouse	dep	5	...	...	...	11.39½	11.44½	...	11.54½	...	...	...	...	12.09½	12.14½	...	12.24½	...
Gas Factory Loop	arr	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	dep	8	...	11/35½	...	11/41½	11/46½	...	11/56½	...	...	12/05½	...	12/11½	12/16½	...	12/26½	...
West Ham	mgn	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	10	...	11.38½	...	11.44½	11.49½	...	11.59½	...	...	12.08½	...	12.14½	12.19½	...	12.29½	...
	mgn	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	12	...	...	...	...	...	...	...	12.05	...	...	...	...	...	...	...	...
	mgn	13	...	...	...	...	...	...	(½)	...	...	...	...	...	...	...	...	...
London Liverpool Street	plt	14	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	11.25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	16	ML	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green	dep	17	11/30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bow Junction	dep	18	11/32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	19	EL	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stratford	dep	20	11/33½	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	21	EL	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	22	11/37½	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford	dep	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D.	arr	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	27	11/39	...	...	...	...	11.50½	...	...	12r08½	...	...	...	...	12.20½	...	12.35½
	mgn	28	(½)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	arr	29	...	11.43½	...	11.49½	11.54½	11.54	12.04½	...	12.12	12.13½	...	12.19½	12.24½	12.24	12.34½	12.39
	plt	30	...	4	...	7	4	1	4	...	1	4	...	7	4	1	4	1
	dep	31	11/42	11.44	...	11.50	11.55	...	12.05	12/08	...	12.14	...	12.20	12.25	...	12.35	...
	dep-line	32	UCL	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	...	(2)	...	...	...	...	...	...	...	...
Upminster	arr	34	...	11.52½	...	...	12.03½	...	12.13½	...	...	12.22½	...	...	12.33½	...	12.43½	...
	plt	35	...	...	...	...	2	...	2	...	...	2	...	...	2	...	2	...
	dep	36	...	11.53	...	...	12.04	...	12.14	12/17	...	12.23	...	...	12.34	...	12.44	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ockendon	dep	38	...	...	...	...	...	...	12.19	...	...	...	...	...	...	...	12.49	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chafford Hundred	dep	40	...	...	...	...	...	...	12.23	...	...	...	...	...	...	...	12.53	...
	mgn	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	42	...	...	...	...	12.09	...	...	...	...	...	...	...	12.39	...	...	...
	mgn	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Laindon	arr	44	...	12.01	...	...	12.14	...	...	...	...	12.31	...	...	12.44	...	...	...
	plt	45	...	3	...	...	3	...	...	...	...	3	...	...	3	...	...	...
	dep	46	...	12.01½	...	...	12.14½	...	...	12/23½	...	12.31½	...	...	12.44½	...	...	...
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Basildon	dep	48	...	12.04½	...	...	12.17½	...	...	...	...	12.34½	...	...	12.47½	...	...	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	dep	50	...	...	...	11.55	...	...	...	...	...	...	...	12.25	...	...	...	...

			161	162	163	164	165	166	167	168	169	170	171	172	173	174	175	176
Rainham Purfleet	dep	51	...	...	...	11.59	...	...	...	...	...	...	...	12.29	...	...	...	...
	dep	52	...	...	...	12.04½	...	...	...	...	...	...	...	12.34½	...	...	...	...
	mgn	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn Grays	dep	54	...	...	...	<i>12/08</i>	...	...	<i>12/25</i>	...	...	...	...	<i>12/38</i>	...	...	<i>12/55</i>	...
	dep-line	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	57	...	...	...	12.10	...	...	12.26½	...	...	...	...	12.40	...	...	12.56½	...
dep	58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	12.57	...
Tilbury Town East Tilbury Thames Haven Jn Stanford-le-Hope	dep	59	...	...	...	...	...	...	12.30½	...	...	...	...	...	...	...	13.00½	...
	dep	60	...	...	...	...	...	...	12.36½	...	...	...	...	...	...	...	13.06½	...
	dep	61	...	...	...	...	...	...	<i>12/39</i>	...	...	...	...	...	...	...	<i>13/09</i>	...
	dep	62	...	...	<-----	...	...	...	12.40½	...	...	...	<-----	...	...	...	13.10½	...
mgn	63	...	...	...	...	...	...	<1>	...	...	...	...	...	...	...	<1>	...	
Pitsea	arr	64	...	...	12.17½	...	12.20½	...	12.47½	...	...	...	12.47½	...	12.50½	...	13.17½	...
	dep	65	...	<i>12/07½</i>	12.18	...	12.21½	...	12.48½	<i>12/27½</i>	...	<i>12/37½</i>	12.48½	...	12.51½	...	13.18½	...
	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Benfleet Leigh-on-Sea	dep	67	...	12.11	12.22	...	12.25½	...	----->	...	...	12.41	12.52½	...	12.55½	...	----->	...
	arr	68	...	12.15	12.26	...	12.29½	...	...	...	...	12.45	12.56½	...	12.59½	...	...	...
	plt	69	...	3	3	...	3	...	...	...	...	3	3	...	3	...	...	...
Chalkwell Westcliff	dep	70	...	12.15½	12.26½	...	12.30	...	...	<i>12/33</i>	...	12.45½	12.57	...	13.00	...	...	...
	mgn	71	...	...	...	...	...	...	(5)	...	...	...	...	...	...	...	...	...
	dep	72	...	12.18½	12.29½	...	12.33	...	...	...	...	12.48½	13.00	...	13.03	...	...	...
Southend Central	dep	73	...	12.21	12.32	...	12.35½	...	...	...	...	12.51	13.02½	...	13.05½	...	...	...
	mgn	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	75	...	12.23	12.35	...	12.38	...	...	...	...	12.53	13.05	...	13.08	...	...	...
Southend East Thorpe Bay	dep	76	...	12.23½	...	...	12.38½	...	...	<i>12/41½</i>	...	12.53½	...	...	13.08½	...	...	...
	mgn	77	...	...	...	...	...	...	(5½)	...	...	...	...	...	...	...	...	...
	dep	78	...	12.25½	...	...	12.40½	...	...	...	...	12.55½	...	...	13.10½	...	...	...
Shoeburyness Depot L.E.J.	dep	79	...	12.29	...	...	12.44	...	...	...	...	12.59	...	...	13.14	...	...	...
	mgn	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	81	...	<i>12/30½</i>	...	...	<i>12/45½</i>	...	...	<i>12/50</i>	...	<i>13/00½</i>	...	...	<i>13/15½</i>	...	...	...
Shoeburyness C.S.D.	dep	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
dep	83	...	...	...	...	...	...	...	12.56	...	...	...	...	...	...	...	...
Shoeburyness	arr	84	...	12.33	...	...	12.48	...	...	...	...	13.03	...	...	13.18	...	...	...
	plt	85	...	1	...	...	2	...	...	...	...	1	...	...	3	...	...	...
	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

LC01 - FENCHURCH STREET AND LIVERPOOL STREET TO TILBURY, SOUTHEND AND SHOEBOURNESS

Mondays to Fridays

18 May to 11 December

Signal ID Orig. Dep. Time Orig. Loc. Name Dest. Loc. Name Timing Load Operating Characteristics Dates Of Operation			177	178	179	180	181	182	183	184	185	186	187	188	189	190	191	192		
			1B22	2D18	2R34	2B32	2J49	5G94	2D20	5S16	2J51	1B24	2D20	2R36	2J53	5Y59	2B34	2D22		
				12.20 London Fenchurch Street			12.20 Gospel Oak					12.35 Gospel Oak			12.50 London Fenchurch Street		12.50 Gospel Oak			
									Southend Central											Southend Central
			75EMUAC	75EMUAC	75EMUAC	75EMUAC	150	75EMUAC	75EMUAC	75EMUAC	150	75EMUAC	75EMUAC	75EMUAC	150	75EMUAC	75EMUAC	75EMUAC		
			D	D	D	D		DQ	D	DQ		D	D	D		D	D	D		
			SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX		
London Fenchurch Street	plt	1	1	...	2	4	...	...	3	...	...	1	...	2	...	...	4	3
	dep	2	12.30	...	12.35	12.40	...	...	12.50	...	...	13.00	...	13.05	...	...	13.10	13.20
	dep-line	3	FL	...	SL	FL	...	...	FL	...	...	FL	...	SL	...	...	FL	FL
Christian Street Jn.	dep	4	12/32	...	12/37	12/42	...	...	12/52	...	...	13/02	...	13/07	...	...	13/12	13/22
Limehouse	dep	5	...	...	12.39½	12.44½	...	...	12.54½	...	...	...	...	13.09½	...	...	13.14½	13.24½
Gas Factory Loop	arr	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	dep	8	12/35½	...	12/41½	12/46½	...	...	12/56½	...	...	13/05½	...	13/11½	...	...	13/16½	13/26½
	mgn	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Ham	dep	10	12.38½	...	12.44½	12.49½	...	...	12.59½	...	...	13.08½	...	13.14½	...	...	13.19½	13.29½
	mgn	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	12	...	...	...	...	...	...	13.05	...	...	...	...	...	...	...	...	...
	mgn	13	...	...	...	...	...	...	(½)	...	...	...	...	...	...	...	...	...
London Liverpool Street	plt	14	...	...	...	...	...	8	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	12.40	...	...	...	...	...	...	...	...	...	...
	dep-line	16	...	...	...	...	...	ML	...	...	...	...	...	...	...	...	...	...
Bethnal Green	dep	17	...	...	...	...	...	12/45	...	...	...	...	...	...	...	...	...	...
Bow Junction	dep	18	...	...	...	...	...	12/49	...	...	...	...	...	...	...	...	...	...
	dep-line	19	...	...	...	...	...	EL	...	...	...	...	...	...	...	...	...	...
Stratford	dep	20	...	...	...	...	...	12/50½	...	...	...	...	...	...	...	...	...	...
	dep-line	21	...	...	...	...	...	EL	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	22	...	...	...	...	...	12/55	...	...	...	...	...	...	...	...	...	...
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford	dep	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D.	arr	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	27	...	...	...	...	12.50½	12/56½	...	...	13.05½	...	...	...	13.20½	...	...	...
	mgn	28	...	...	...	...	(½)	...	...	...	...	...	...	...	...	...	...	...
Barking	arr	29	12.43½	...	12.49½	12.54½	12.55	13RM01	13.04½	...	13.09	13.13½	...	13.19½	13.24	...	13.24½	13.34½		
	plt	30	4	...	7	4	1	7	4	...	1	4	...	7	1	...	4	4		
	dep	31	12.44	...	12.50	12.55	...	...	13.05	13/08	...	13.14	...	13.20	...	...	13.25	13.35
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	...	(2)	...	...	...	...	...	...	...	...
Upminster	arr	34	12.52½	...	...	13.03½	...	...	13.13½	...	...	13.22½	...	...	...	...	13.33½	13.43½
	plt	35	2	...	...	2	...	...	2	...	...	2	...	...	...	...	2	2
	dep	36	12.53	...	...	13.04	...	...	13.14	13/17	...	13.23	...	...	...	...	13.34	13.44
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ockendon	dep	38	...	...	...	...	...	...	13.19	...	...	...	...	...	...	...	...	13.49
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chafford Hundred	dep	40	...	...	...	...	...	...	13.23	...	...	...	...	...	...	...	...	13.53
	mgn	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	42	...	...	...	13.09	...	...	...	...	...	...	...	...	...	...	13.39	...
	mgn	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Laindon	arr	44	13.01	...	...	13.14	...	...	...	...	...	13.31	...	...	...	...	13.44	...
	plt	45	3	...	...	3	...	...	...	...	...	3	...	...	...	...	3	...
	dep	46	13.01½	...	...	13.14½	...	...	...	13/23½	...	13.31½	...	...	...	...	13.44½	...
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Basildon	dep	48	13.04½	...	...	13.17½	...	...	...	...	...	13.34½	...	...	...	...	13.47½	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	dep	50	...	...	12.55	...	...	...	...	...	...	...	...	13.25	...	...	...	...

			177	178	179	180	181	182	183	184	185	186	187	188	189	190	191	192
Rainham Purfleet	dep	51	...	...	12.59	...	...	...	...	...	...	...	...	13.29	...	...	...	...
	dep	52	...	...	13.04½	...	...	...	...	...	...	...	...	13.34½	...	...	...	...
	mgn	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	54	...	...	<i>13/08</i>	...	...	...	<i>13/25</i>	...	...	...	...	<i>13/38</i>	...	...	...	<i>13/55</i>
	dep-line	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	arr	57	...	...	13.10	...	...	...	13.26½	...	...	...	...	13.40	...	...	...	13.56½
	dep	58	...	...	...	...	...	...	13.27	...	...	...	...	...	...	...	...	13.57
	mgn	59	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town East Tilbury Thames Haven Jn Stanford-le-Hope	dep	59	...	...	...	...	...	...	13.30½	...	...	...	...	...	...	...	...	14.00½
	dep	60	...	...	...	...	...	...	13.36½	...	...	...	...	...	...	...	...	14.06½
	dep	61	...	...	...	...	...	...	<i>13/39</i>	...	...	...	...	...	...	...	...	<i>14/09</i>
	dep	62	...	<-----	...	...	...	...	13.40½	...	...	...	...	<-----	...	...	...	14.10½
mgn	63	...	...	...	...	...	...	<1>	...	...	...	...	...	...	...	...	<1>	
Pitsea	arr	64	...	13.17½	...	13.20½	...	...	13.47½	...	...	...	13.47½	...	...	...	13.50½	14.17½
	dep	65	<i>13/07½</i>	13.18½	...	13.21½	...	...	13.48½	<i>13/27½</i>	...	<i>13/37½</i>	13.48½	...	...	...	13.51½	14.18
	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Benfleet Leigh-on-Sea	dep	67	13.11	13.22½	...	13.25½	...	...	----->	...	...	13.41	13.52½	...	...	...	13.55½	----->
	arr	68	13.15	13.26½	...	13.29½	...	...	...	...	...	13.45	13.56½	...	...	...	13.59½	...
	plt	69	3	3	...	3	...	...	...	...	...	3	3	...	...	...	3	...
Chalkwell Westcliff	dep	70	13.15½	13.27	...	13.30	...	...	...	<i>13/33</i>	...	13.45½	13.57	...	...	...	14.00	...
	mgn	71	...	...	...	...	...	...	(5)	...	...	...	...	...	...	...	...	...
	dep	72	13.18½	13.30	...	13.33	...	...	...	...	...	13.48½	14.00	...	...	...	14.03	...
Southend Central	dep	73	13.21	13.32½	...	13.35½	...	...	...	...	...	13.51	14.02½	...	...	...	14.05½	...
	mgn	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	75	13.23	13.35	...	13.38	...	...	...	...	...	13.53	14.05	...	...	...	14.08	...
Southend East Thorpe Bay	dep	76	13.23½	...	...	13.38½	...	...	...	<i>13/41½</i>	...	13.53½	...	...	...	...	14.08½	...
	mgn	77	...	...	...	...	...	...	(4)	...	...	...	...	...	...	...	...	...
	dep	78	13.25½	...	...	13.40½	...	...	...	...	...	13.55½	...	...	...	...	14.10½	...
Shoeburyness Depot L.E.J.	dep	79	13.29	...	...	13.44	...	...	...	...	...	13.59	...	...	...	...	14.14	...
	mgn	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	81	<i>13/30½</i>	...	...	<i>13/45½</i>	...	...	...	<i>13/48½</i>	...	<i>14/00½</i>	...	...	...	...	<i>14/15½</i>	...
Shoeburyness C.S.D.	mgn	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	83	...	...	...	...	...	...	...	13.54	...	...	...	...	...	14.05	...	...
Shoeburyness	arr	84	13.33	...	...	13.48	...	...	...	...	...	14.03	...	...	...	14.10	14.18	...
	plt	85	2	...	...	1	...	...	...	...	...	2	...	...	...	3	2	...
	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

LC01 - FENCHURCH STREET AND LIVERPOOL STREET TO TILBURY, SOUTHEND AND SHOEBOURNESS

Mondays to Fridays

18 May to 11 December

			193	194	195	196	197	198	199	200	201	202	203	204	205	206	207	208
Signal ID			2J55	1B26	2D22	2R38	2J57	5Y61	2B36	2D24	5S20	2J59	5G86	1B28	2D24	2R40	5Y63	2B38
Orig. Dep. Time			13.05		13.20							13.35			13.50			
Orig. Loc. Name			Gospel Oak		London Fenchurch Street		Gospel Oak					Gospel Oak			London Fenchurch Street			
Dest. Loc. Name										Southend Central								
Timing Load			150	75EMUAC	75EMUAC	75EMUAC	150	75EMUAC	75EMUAC	75EMUAC	75EMUAC	150	75EMUAC	75EMUAC	75EMUAC	75EMUAC	75EMUAC	75EMUAC
Operating Characteristics				D	D	D		D	D	D	DQ		DQ	D	D	D	D	D
Dates Of Operation			SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX
London Fenchurch Street	plt	1	...	1	...	2	...	...	4	3	...	...	...	1	...	4	...	2
	dep	2	...	13.30	...	13.35	...	...	13.40	13.50	...	...	...	14.00	...	14.05	...	14.10
	dep-line	3	...	FL	...	SL	...	...	FL	FL	...	...	...	FL	...	FL	...	SL
Christian Street Jn.	dep	4	...	13/32	...	13/37	...	...	13/42	13/52	...	...	...	14/02	...	14/07	...	14/12
Limehouse	dep	5	...	...	...	13.39½	...	...	13.44½	13.54½	...	...	...	...	...	14.09½	...	14.14½
Gas Factory Loop	arr	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	dep	8	...	13/35½	...	13/41½	...	...	13/46½	13/56½	...	...	14.01	14/05½	...	14/11½	...	14/16½
West Ham	mgn	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	10	...	13.38½	...	13.44½	...	...	13.49½	13.59½	...	...	14.0Pa05½	14.08½	...	14.14½	...	14.19½
	mgn	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	12	...	...	...	...	...	...	...	...	14.05	...	...	...	...	...	...	...
	mgn	13	...	...	...	...	...	...	...	...	(½)	...	...	...	...	...	...	...
London Liverpool Street	plt	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green	dep	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bow Junction	dep	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stratford	dep	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford	dep	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D.	arr	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	27	13.35½	...	...	...	13.50½	...	...	...	...	14.05½	...	...	...	...	...	...
	mgn	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	arr	29	13.39	13.43½	...	13.49½	13.54	...	13.54½	14.04½	...	14.09	14.0Pa10½	14.13½	...	14.19½	...	14.24½
	plt	30	1	4	...	7	1	...	4	4	...	1	7	4	...	7	...	4
	dep	31	...	13.44	...	13.50	...	...	13.55	14.05	14/08	...	14.11	14.14	...	14.20	...	14.25
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	...	...	(2)	...	(1)	...	...	...	...	...
Upminster	arr	34	...	13.52½	...	...	...	...	14.03½	14.13½	...	...	...	14.22½	...	...	...	14.33½
	plt	35	...	2	...	...	...	...	2	2	...	...	...	2	...	...	...	2
	dep	36	...	13.53	...	...	...	...	14.04	14.14	14/17	...	14.20	14.23	...	...	...	14.34
	mgn	37	...	...	...	...	...	...	...	...	...	...	(1½)	...	...	...	...	...
Ockendon	dep	38	...	...	...	...	...	...	...	14.19	...	...	...	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chafford Hundred	dep	40	...	...	...	...	...	...	...	14.23	...	...	...	...	...	...	...	...
	mgn	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	42	...	...	...	...	...	...	14.09	...	...	...	...	...	...	...	...	14.39
	mgn	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Laindon	arr	44	...	14.01	...	...	...	...	14.14	...	...	...	...	14.31	...	...	...	14.44
	plt	45	...	3	...	...	...	...	3	...	...	...	...	3	...	...	...	3
	dep	46	...	14.01½	...	...	...	...	14.14½	...	14/23½	...	14/28	14.31½	...	...	...	14.44½
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Basildon	dep	48	...	14.04½	...	...	...	...	14.17½	...	...	...	...	14.34½	...	...	...	14.47½
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	dep	50	...	...	...	13.55	...	...	...	...	...	...	...	...	...	14.25	...	...

			193	194	195	196	197	198	199	200	201	202	203	204	205	206	207	208
Rainham Purfleet	dep	51	...	...	...	13.59	...	...	...	...	...	...	...	...	...	14.29	...	...
	dep	52	...	...	...	14.04½	...	...	...	...	...	...	...	...	...	14.34½	...	...
	mgn	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn Grays	dep	54	...	...	...	<i>14/08</i>	...	...	...	<i>14/25</i>	...	...	...	...	...	<i>14/38</i>	...	...
	dep-line	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	57	...	...	...	14.10	...	...	...	14.26½	...	...	...	...	...	14.40	...	...
dep	58	...	...	...	...	...	...	...	14.27	...	...	...	...	...	...	...	...
Tilbury Town East Tilbury Thames Haven Jn Stanford-le-Hope	dep	59	...	...	...	...	...	...	...	14.30½	...	...	...	...	...	...	...	...
	dep	60	...	...	...	...	...	...	...	14.36½	...	...	...	...	...	...	...	...
	dep	61	...	...	...	...	...	...	...	<i>14/39</i>	...	...	...	...	...	...	...	...
	dep	62	...	...	<-----	...	...	...	...	14.40½	...	...	...	...	<-----	...	...	...
mgn	63	...	...	...	...	...	...	...	<1>	...	...	...	...	...	...	...	...
Pitsea	arr	64	...	...	14.17½	...	...	...	14.20½	14.47½	...	...	...	...	14.47½	...	...	14.50½
	dep	65	...	<i>14/07½</i>	14.18	...	...	...	14.21½	14.48	<i>14/27½</i>	...	<i>14/32</i>	<i>14/37½</i>	14.48	...	...	14.51½
	mgn	66	...	...	...	...	...	...	...	...	...	...	(½)	...	...	...	...	...
Benfleet Leigh-on-Sea	dep	67	...	14.11	14.22	...	...	...	14.25½	----->	...	...	...	14.41	14.52	...	...	14.55½
	arr	68	...	14.15	14.26	...	...	...	14.29½	...	...	...	...	14.45	14.56	...	...	14.59½
Chalkwell Westcliff	plt	69	...	3	3	...	...	...	3	...	...	...	...	3	3	...	...	3
	dep	70	...	14.15½	14.26½	...	...	...	14.30	...	<i>14/33</i>	...	<i>14/38</i>	14.45½	14.56½	...	...	15.00
	mgn	71	...	...	...	...	...	...	...	(5)	...	...	(2½)	...	...	...	...	...
Southend Central	dep	72	...	14.18½	14.29½	...	...	...	14.33	...	...	...	...	14.48½	14.59½	...	...	15.03
	dep	73	...	14.21	14.32	...	...	...	14.35½	...	...	...	...	14.51	15.02	...	...	15.05½
	mgn	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend East Thorpe Bay	arr	75	...	14.23	14.35	...	...	...	14.38	...	...	...	...	14.53	15.05	...	...	15.08
	dep	76	...	14.23½	...	...	...	...	14.38½	...	<i>14/41½</i>	...	<i>14/44½</i>	14.53½	...	...	...	15.08½
	mgn	77	...	...	...	...	...	...	...	...	(4)	...	(7½)	...	...	...	...	...
Shoeburyness Depot L.E.J.	dep	78	...	14.25½	...	...	...	...	14.40½	...	...	...	...	14.55½	...	...	...	15.10½
	dep	79	...	14.29	...	...	...	...	14.44	...	...	...	...	14.59	...	...	...	15.14
	mgn	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness C.S.D.	dep	81	...	<i>14/30½</i>	...	...	...	...	<i>14/45½</i>	...	<i>14/48½</i>	...	<i>14/55</i>	<i>15/00½</i>	...	...	...	<i>15/15½</i>
	mgn	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness	dep	83	...	...	...	...	...	14.35	...	...	14.54	...	15.00	...	...	...	15.05	...
Shoeburyness	arr	84	...	14.33	...	...	...	14.40	14.48	...	...	...	...	15.03	...	...	15.10	15.18
	plt	85	...	1	...	...	...	3	1	...	...	...	...	2	...	...	3	2
	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

LC01 - FENCHURCH STREET AND LIVERPOOL STREET TO TILBURY, SOUTHEND AND SHOEBOURNESS

Mondays to Fridays

18 May to 11 December

			209	210	211	212	213	214	215	216	217	218	219	220	221	222	223	224
			2J61	2D26	2J63	1B30	5Y65	5G98	2D26	2R42	2B40	2J65	5R98	5Y69	2D28	2J67	1B32	2D28
Signal ID			13.50		14.05				14.20			14.20				14.35		14.50
Orig. Dep. Time			Gospel Oak		Gospel Oak				London Fenchurch Street			Gospel Oak				Gospel Oak		London Fenchurch Street
Orig. Loc. Name				Southend Central									London Fenchurch Street		Southend Central			
Dest. Loc. Name																		
Timing Load			150	75EMUAC	150	75EMUAC	357	75EMUAC	75EMUAC	75EMUAC	75EMUAC	150	75EMUAC	357	75EMUAC	150	75EMUAC	75EMUAC
Operating Characteristics				D		D	D	DQ	D	D	D	D	D	D	D	D	D	D
Dates Of Operation			SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX
London Fenchurch Street	plt	1	...	3	...	1	...	...	...	2	4	...	...	...	3	...	1	...
	dep	2	...	14.20	...	14.30	...	...	...	14.35	14.40	...	...	...	14.50	...	15.00	...
	dep-line	3	...	FL	...	FL	...	...	...	SL	FL	...	...	...	FL	...	FL	...
Christian Street Jn.	dep	4	...	<i>14/22</i>	...	<i>14/32</i>	...	...	...	<i>14/37</i>	<i>14/42</i>	...	...	...	<i>14/52</i>	...	<i>15/02</i>	...
Limehouse	dep	5	...	14.24½	...	...	...	...	...	14.39½	14.44½	...	...	...	14.54½	...	...	...
Gas Factory Loop	arr	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	7	...	...	...	...	...	14.37	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	dep	8	...	<i>14/26½</i>	...	<i>14/35½</i>	...	<i>14/38½</i>	...	<i>14/41½</i>	<i>14/46½</i>	...	...	...	<i>14/56½</i>	...	<i>15/05½</i>	...
	mgn	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Ham	dep	10	...	14.29½	...	14.38½	...	<i>14/40½</i>	...	14.44½	14.49½	...	...	...	14.59½	...	15.08½	...
	mgn	11	...	...	...	...	...	[1]	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	12	...	...	...	...	...	...	...	...	...	...	14.59	...	...	...	...	...
	mgn	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Liverpool Street	plt	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green	dep	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bow Junction	dep	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stratford	dep	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford	dep	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D.	arr	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	27	14p21	...	14.35½	...	...	...	...	...	...	14.50½	...	...	...	15p06½	...	...
	mgn	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	arr	29	14.25	14.34½	14.39	14.43½	...	...	...	14.49½	14.54½	14.54	15OPRM02	...	15.04½	15.10	15.13½	...
	plt	30	1	4	1	4	...	...	...	7	4	1	7	...	4	1	4	...
	dep	31	...	14.35	...	14.44	...	<i>14/46</i>	...	14.50	14.55	...	15.09	...	15.05	...	15.14	...
	dep-line	32	...	...	...	...	...	DCL	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	(2)	...	...	...	...	...	...	...	...	...	...
Upminster	arr	34	...	14.43½	...	14.52½	...	...	...	...	15.03½	...	...	...	15.13½	...	15.22½	...
	plt	35	...	2	...	2	...	...	...	...	2	...	...	...	2	...	2	...
	dep	36	...	14.44	...	14.53	...	<i>14/59</i>	...	...	15.04	...	...	...	15.14	...	15.23	...
	mgn	37	1
Ockendon	dep	38	...	14.49	...	...	...	...	...	...	...	...	...	...	15.19	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chafford Hundred	dep	40	...	14.53	...	...	...	...	...	...	...	...	...	...	15.23	...	...	...
	mgn	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	42	...	...	...	...	...	...	...	...	15.09	...	...	...	...	...	...	...
	mgn	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Laindon	arr	44	...	...	...	15.01	...	...	...	...	15.14	...	...	...	...	...	15.31	...
	plt	45	...	...	...	3	...	...	...	...	3	...	...	...	...	...	3	...
	dep	46	...	...	...	15.01½	...	<i>15/07½</i>	...	...	15.14½	...	...	...	...	...	15.31½	...
	mgn	47	...	...	...	...	...	(1)	...	...	...	...	...	...	...	...	...	...
Basilidon	dep	48	...	...	...	15.04½	...	...	...	...	15.17½	...	...	...	...	...	15.34½	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	dep	50	...	...	...	...	...	...	...	14.55	...	...	...	...	...	...	...	...

			209	210	211	212	213	214	215	216	217	218	219	220	221	222	223	224
Rainham Purfleet	dep	51	...	...	...	...	...	...	...	14.59	...	...	...	...	...	...	...	...
	dep	52	...	...	...	...	...	...	...	15.04½	...	...	...	...	...	...	...	...
	mgn	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	54	...	14/55	...	...	...	...	...	15/08	...	...	...	...	15/25	...	...	...
	dep-line	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	arr	57	...	14.56½	...	...	...	...	...	15.10	...	...	...	...	15.26½	...	...	...
	dep	58	...	14.57	...	...	...	...	...	...	...	...	...	...	15.27	...	...	...
	dep	59	...	15.00½	...	...	...	...	...	...	...	...	...	...	15.30½	...	...	...
Tilbury Town East Tilbury Thames Haven Jn Stanford-le-Hope	dep	60	...	15.06½	...	...	...	...	...	...	...	...	...	...	15.36½	...	...	...
	dep	61	...	15/09	...	...	...	...	...	...	...	...	...	...	15/39	...	...	...
	dep	62	...	15.10½	...	...	...	...	←---	...	...	...	...	...	15.40½	...	...	←---
	mgn	63	...	<1>	...	...	...	...	...	...	...	...	...	...	<1>	...	...	...
Pitsea	arr	64	...	15.17½	...	...	...	...	15.17½	...	15.20½	...	...	...	15.47½	...	...	15.47½
	dep	65	...	15.18	...	15/07½	...	15/12½	15.18	...	15.21½	...	...	...	15.48	...	15/37½	15.48
	mgn	66	...	...	...	...	...	[1]	...	...	...	...	...	...	...	...	...	...
Benfleet Leigh-on-Sea	dep	67	...	----->	...	15.11	...	...	15.22	...	15.25½	...	...	...	----->	...	15.41	15.52
	arr	68	...	...	...	15.15	...	...	15.26	...	15.29½	...	...	...	...	...	15.45	15.56
	plt	69	...	...	...	3	...	...	3	...	3	...	...	...	...	...	3	3
Chalkwell Westcliff	dep	70	...	...	...	15.15½	...	15/19	15.26½	...	15.30	...	...	...	...	...	15.45½	15.56½
	mgn	71	...	...	...	...	...	(4)	...	...	...	...	...	...	...	...	...	...
	dep	72	...	...	...	15.18½	...	...	15.29½	...	15.33	...	...	...	...	...	15.48½	15.59½
Southend Central	dep	73	...	...	...	15.21	...	...	15.32	...	15.35½	...	...	...	...	...	15.51	16.02
	mgn	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	75	...	...	...	15.23	...	...	15.35	...	15.38	...	...	...	...	...	15.53	16.05
Southend East Thorpe Bay	dep	76	...	...	...	15.23½	...	15/26½	...	...	15.38½	...	...	...	...	...	15.53½	...
	mgn	77	...	...	...	...	...	(4)	...	...	...	...	...	...	...	...	...	...
	dep	78	...	...	...	15.25½	...	...	...	...	15.40½	...	...	...	...	...	15.55½	...
Shoeburyness Depot L.E.J.	dep	79	...	...	...	15.29	...	...	...	...	15.44	...	...	...	...	...	15.59	...
	mgn	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	81	...	...	...	15/30½	...	15/33½	...	...	15/45½	...	...	...	...	...	16/00½	...
Shoeburyness C.S.D.	mgn	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	83	...	...	...	...	15.37	15.39	...	...	...	...	15.55	...	...	...	...	...
Shoeburyness	arr	84	...	...	...	15.33	15.42	...	...	...	15.48	...	...	16.00	...	...	16.03	...
	plt	85	...	...	...	3	1	...	...	...	3	...	...	1	...	...	2	...
	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

LC01 - FENCHURCH STREET AND LIVERPOOL STREET TO TILBURY, SOUTHEND AND SHOEBOURNESS

Mondays to Fridays

18 May to 11 December

Signal ID Orig. Dep. Time Orig. Loc. Name Dest. Loc. Name Timing Load Operating Characteristics Dates Of Operation			225	226	227	228	229	230	231	232	233	234	235	236	237	238	239	240		
			2R44	2J69	5B91	2B42	2D30	1B88	2J71	1B34	2R46	5Y73	2B44	2D30	2J73	2D32	2R98	2J75		
				14.50 Gospel Oak					15.05 Gospel Oak						15.20 London Fenchurch Street	15.22 Gospel Oak				15.35 Gospel Oak
							Southend Central													
			75EMUAC	150	357	75EMUAC	75EMUAC	75EMUAC	150	75EMUAC	75EMUAC	75EMUAC	357	75EMUAC	150	75EMUAC	75EMUAC	150		
			D		D	D	D	D	D	D	D	D	D	D	D	D	D			
			SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX		
London Fenchurch Street	plt	1	2	...	...	4	3	4	...	1	2	...	3	...	...	4	2	...
	dep	2	15.05	...	...	15.10	15.20	15.25	...	15.30	15.35	...	15.40	...	...	15.50	15.55	...
	dep-line	3	SL	...	...	FL	FL	FL	...	FL	SL	...	FL	...	...	FL	SL	...
Christian Street Jn.	dep	4	15/07	...	...	15/12	15/22	15/27	...	15/32	15/37	...	15/42	...	...	15/52	15/57	...
Limehouse	dep	5	15.09½	...	...	15.14½	15.24½	...	...	...	15.39½	...	15.44½	...	...	15.54½	15.59½	...
Gas Factory Loop	arr	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	dep	8	15/11½	...	...	15/16½	15/26½	15/30½	...	15/35½	15/41½	...	15/46½	...	...	15/56½	16/01½	...
West Ham	mgn	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	10	15.14½	...	...	15.19½	15.29½	15.33½	...	15.38½	15.44½	...	15.49½	...	...	15.59½	16.04½	...
	mgn	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Liverpool Street	plt	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green	dep	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bow Junction	dep	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stratford	dep	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford	dep	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D.	arr	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	27	...	15.20½	...	...	...	...	15.35½	...	...	...	...	...	15.54½	...	...	16.05½
	mgn	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	arr	29	15.19½	15.24	...	15.24½	15.34½	15.38½	15.39	15.43½	15.49½	...	15.54	...	15.58	16.04½	16.09½	16.09		
	plt	30	7	1	...	4	4	4	1	4	7	...	4	...	1	4	7	1		
	dep	31	15.20	...	...	15.25	15.35	15.39	...	15.44	15.50	...	15.54½	...	...	16.05	16.10½	...
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Upminster	arr	34	...	...	...	15.33½	15.43½	15.47½	...	15.52½	...	...	16.02	...	...	16.13½	...	...
	plt	35	...	...	...	2	2	2	...	2	...	...	2	...	2	...	...	...
	dep	36	...	...	...	15.34	15.44	15.48	...	15.53	...	...	16.02½	...	...	16.14	...	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ockendon	dep	38	...	...	...	...	15.49	...	...	...	...	...	...	...	...	16.19	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chafford Hundred	dep	40	...	...	...	...	15.53	...	...	...	...	...	...	...	...	16.23	...	...
	mgn	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	42	...	...	...	15.39	...	...	...	...	...	...	16.07½	...	...	...	...	...
	mgn	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Laindon	arr	44	...	...	...	15.44	...	15.56	...	16.01	...	...	16.11½	...	...	...	...	...
	plt	45	...	...	...	3	...	3	...	3	...	...	3	...	...	...	...	...
	dep	46	...	...	...	15.44½	...	15.56½	...	16.01½	...	...	16.12	...	...	...	...	...
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Basildon	dep	48	...	...	...	15.47½	...	15.59½	...	16.04½	...	...	16.15	...	...	...	...	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	dep	50	15.25	...	...	...	...	...	...	...	15.55	...	...	...	...	...	16.15½	...

		225	226	227	228	229	230	231	232	233	234	235	236	237	238	239	240
Rainham Purfleet	dep	51	15.29	...	...	...	...	...	...	15.59	...	...	...	...	...	16.19½	...
	dep	52	15.34½	...	...	...	...	...	...	16.04½	...	...	...	...	...	16.25	...
	mgn	53	...	...	...	...	...	...	...	...	...	...	...	...	...	(2½)	...
West Thurrock Jn Grays	dep	54	15/38	...	...	...	15/55	...	...	16/08	...	...	...	...	16/25	16/31	...
	dep-line	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	57	15.40	...	...	...	15.56½	...	...	16.10	...	...	...	...	16.26½	16.33	...
dep	58	...	...	...	...	15.57	...	...	...	...	...	...	...	16.27	...	...
Tilbury Town East Tilbury Thames Haven Jn Stanford-le-Hope	dep	59	...	...	...	...	16.00½	...	...	...	...	...	...	...	16.30½	...	...
	dep	60	...	...	...	...	16.06½	...	...	...	...	...	...	...	16.36½	...	...
	dep	61	...	...	...	...	16/09	...	...	...	...	...	...	...	16/39	...	...
	dep	62	...	...	...	...	16.10½	...	...	...	...	...	<-----	...	16.40½	...	...
mgn	63	...	...	...	...	<1>	...	...	...	...	...	...	...	<1>	...	...
Pitsea	arr	64	...	...	...	15.50½	16.17½	16.02½	...	...	...	16.18	16.17½	...	16.48	...	...
	dep	65	...	...	...	15.51½	16.22	16.03	...	16/07½	...	16.19	16.22	...	...	...	...
	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Benfleet Leigh-on-Sea	dep	67	...	...	...	15.55½	----->	16.07	...	16.11	...	16.22½	16.26	...	...	...	...
	arr	68	...	...	...	15.59½	...	16.12	...	16.15	...	16.26½	16.30	...	...	...	...
	plt	69	...	...	...	3	...	2	...	3	...	3	3	...	...	...	...
	dep	70	...	...	...	16.00	...	...	...	16.15½	...	16.27	16.30½	...	...	...	...
mgn	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chalkwell Westcliff	dep	72	...	...	...	16.03	...	...	...	16.18½	...	16.29½	16.33½	...	...	...	...
	dep	73	...	...	...	16.05½	...	...	...	16.21	...	16.32	16.36	...	...	...	...
Southend Central	mgn	74	...	...	...	...	...	...	...	...	...	...	(2)	...	...	...	...
	arr	75	...	...	...	16.08	...	...	...	16.23	...	16.34	16.41	...	...	...	...
	dep	76	...	...	...	16.08½	...	...	...	16.23½	...	16.35	...	...	...	...	...
Southend East Thorpe Bay	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	78	...	...	...	16.10½	...	...	...	16.25½	...	16.37	...	...	...	...	...
Shoeburyness Depot L.E.J.	dep	79	...	...	...	16.14	...	...	...	16.29	...	16.39½	...	...	...	...	...
	mgn	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	81	...	...	...	16/15½	...	...	...	16/30½	...	16/41	...	...	...	...	...
Shoeburyness C.S.D.	mgn	82	...	...	...	(2)	...	...	...	...	...	...	...	...	...	...	...
	dep	83	...	...	16.07	...	...	...	...	...	16.35	...	...	...	...	...	...
Shoeburyness	arr	84	...	...	16.12	16.20	...	...	...	16.33	...	16.40	16.44	...	...	...	...
	plt	85	...	...	2	3	...	...	...	3	...	1	2	...	...	...	...
	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

LC01 - FENCHURCH STREET AND LIVERPOOL STREET TO TILBURY, SOUTHEND AND SHOEBOURNESS

Mondays to Fridays

18 May to 11 December

			241	242	243	244	245	246	247	248	249	250	251	252	253	254	255	256
Signal ID			1B36	2B46	2J77	2R48	2D34	2J79	1B38	2N10	2R50	2D36	2J81	1B40	2N02	2R52	2J83	1B42
Orig. Dep. Time					15.50			16.05					16.20				16.35	
Orig. Loc. Name					Gospel Oak			Gospel Oak					Gospel Oak				Gospel Oak	
Dest. Loc. Name																		
Timing Load			75EMUAC	75EMUAC	150	75EMUAC	75EMUAC	150	75EMUAC	75EMUAC	75EMUAC	75EMUAC	150	357	75EMUAC	75EMUAC	150	357
Operating Characteristics			D	D		D	D		D	D	D	D	D	D	D	D	D	D
Dates Of Operation			SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX
London Fenchurch Street	plt	1	1	4	...	3	1	...	2	1	4	3	...	2	1	3	...	4
	dep	2	16.00	16.10	...	16.13	16.20	...	16.28	16.30	16.34	16.37	...	16.45	16.48	16.55	...	17.00
	dep-line	3	FL	FL	...	FL	SL	...	SL	SL	FL	FL	...	FL	SL	FL	...	FL
Christian Street Jn.	dep	4	16/02	16/12	...	16/15	16/22	...	16/30	16/32	16/36	16/39	...	16/47	16/50	16/57	...	17/02
Limehouse	dep	5	...	16.14½	...	16.17½	16.24½	...	...	16.34½	16.38½	16.41½	...	16.49½	16.52½	16.59½	...	...
Gas Factory Loop	arr	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	dep	8	16/05½	16/16½	...	16/19½	16/26½	...	16/33½	16/36½	16/40½	16/43½	...	16/51½	16/54½	17/01½	...	17/05½
	mgn	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Ham	dep	10	16.08½	16.19½	...	16.22½	16.29½	...	16.36½	16.39½	16.43½	16.46½	...	16/53½	16.57½	17.04½	...	17/07½
	mgn	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Liverpool Street	plt	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green	dep	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bow Junction	dep	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stratford	dep	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford	dep	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D.	arr	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	27	...	...	16.20½	...	...	16.35½	...	...	...	...	16.50½	...	...	...	17.05½	...
	mgn	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	arr	29	16.13½	16.24½	16.24	16.27½	16.34½	16.39	...	16.44½	16.48½	16.51½	16.54	16.58	17.02½	17.09½	17.09	...
	plt	30	4	4	1	7	4	1	...	4	7	4	1	4	4	7	1	...
	dep	31	16.14½	16.25	...	16.28½	16.35½	...	16/41½	16.45½	16.49½	16.52½	...	16.59	17.03½	17.10½	...	17/11½
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Upminster	arr	34	16.23	16.33½	...	...	16.44	...	...	16.54	...	17.01	...	17.06½	17.12	...	...
	plt	35	2	2	...	...	2	...	...	2	...	2	...	2	2	...	...
	dep	36	16.23½	16.34	...	...	16.45	...	16/48½	16.55	...	17.02	...	17.07½	17.13	...	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	17/18 (2½)
Ockendon	dep	38	...	...	...	...	16.50	...	...	...	...	17xa08	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chafford Hundred	dep	40	...	...	...	...	16a54½	...	...	...	...	17a12½	...	...	...	...	...
	mgn	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	42	...	16.39	...	...	...	...	...	17.00	...	...	...	...	17.18	...	...
	mgn	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Laindon	arr	44	...	16.44	...	...	...	...	16.55½	17w06	...	...	...	17.15	17w24	...	...
	plt	45	...	3	...	...	...	...	3	2	...	...	...	3	2	...	...
	dep	46	16/31	16.44½	...	...	...	...	16.56	...	...	...	...	17.16	...	...	...
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Basildon	dep	48	16.33½	16.47½	...	...	...	...	16a59½	...	...	...	...	17a19½	...	...	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	dep	50	...	...	...	16.33½	...	...	...	...	16.54½	...	...	...	...	17.15½	...	
Rainham	dep	51	...	...	...	16.37½	...	...	...	...	16.58½	...	...	...	...	17.19½	...	
Purfleet	dep	52	...	...	...	16.43	...	...	...	...	17.04	...	...	...	...	17.25	...	
	mgn	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

			241	242	243	244	245	246	247	248	249	250	251	252	253	254	255	256
West Thurrock Jn	dep	54	...	...	...	16/46½	16/56½	...	...	...	17/07½	17/14½	...	...	...	17/28½	...	...
	dep-line	55	...	...	...	...	...	...	...	...	...	RVL	...	...	...	...	...	...
	mgn	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	57	...	...	...	16.48	16.58	...	...	...	...	17.09	17w16	...	...	17.30	...	...
Grays	dep	58	...	...	...	16.49	16.59	...	...	...	17.10	...	...	...	...	17.31	...	...
	dep	59	...	...	...	16.52½	17.02½	...	...	...	17.13½	...	...	...	...	17.34½	...	...
	dep	60	...	...	...	16.58½	17.08½	...	...	...	17.19½	...	...	...	...	17.40½	...	...
	dep	61	...	...	...	17/01	17/11	...	...	...	17/22	...	...	...	...	17/43	...	...
Thames Haven Jn	dep	62	...	...	...	17.02½	17.13	...	...	...	17.23½	...	...	...	...	17.44½	...	...
	dep	63	...	...	...	<1>	...	...	...	...	<1>	...	...	...	...	<1>	...	...
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pitsea	arr	64	...	16.50½	...	17w10	...	...	...	...	17w31	...	...	17.22½	...	17w52	...	...
	dep	65	16/36½	16.51½	...	...	...	...	17/02½	...	...	...	...	17.23	...	...	...	17/30
	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Benfleet	dep	67	16a40½	16.55½	...	...	...	...	17a06½	...	...	...	...	17a27	...	...	...	17a33½
	arr	68	16.44½	16.59½	...	...	...	...	17.10½	...	...	...	...	17.31	...	...	...	17.37½
Leigh-on-Sea	plt	69	3	3	...	...	...	...	3	...	...	...	...	3	...	...	...	3
	dep	70	16.45	17.00	...	...	...	...	17.11	...	...	...	...	17.32	...	...	...	17.38½
	mgn	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chalkwell	dep	72	16.48	17.03	...	...	...	...	17.14	...	...	...	...	17.34½	...	...	...	17.41
	dep	73	16.50½	17.05½	...	...	...	...	17.16½	...	...	...	...	17.37	...	...	...	17.43½
Southend Central	mgn	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	75	16.52½	17.07½	...	...	...	...	17.18½	...	...	...	...	17.39	...	...	...	17.45½
	dep	76	16.53½	17.08½	...	...	...	...	17.19	...	...	...	...	17.39½	...	...	...	17.46
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend East	dep	78	16.55½	17.10½	...	...	...	...	17.21	...	...	...	...	17.41½	...	...	...	17.48
	dep	79	16.59	17.14	...	...	...	...	17.24½	...	...	...	...	17.44	...	...	...	17.50½
Thorpe Bay	mgn	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	81	17/00½	17/15½	...	...	...	...	17/26	...	...	...	...	17/45½	...	...	...	17/52
Shoeburyness Depot L.E.J.	dep	82	...	...	...	...	...	...	...	...	...	...	...	(1)	...	...	...	...
	mgn	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	83	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness	arr	84	17w03	17w18	...	...	...	...	17w29	...	...	...	...	17w49	...	...	...	17w55
	plt	85	2	2	...	...	...	...	1	...	...	...	...	1	...	...	...	3
	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

LC01 - FENCHURCH STREET AND LIVERPOOL STREET TO TILBURY, SOUTHEND AND SHOEBOURNESS

Mondays to Fridays

18 May to 11 December

			257	258	259	260	261	262	263	264	265	266	267	268	269	270	271	272
			1D38	1B44	2N04	2J85	2R54	1B46	1B48	1B50	2N06	2J87	2R56	1B52	1D40	1B54	2N08	2J89
Signal ID						16.50						17.05						17.20
Orig. Dep. Time						Gospel Oak						Gospel Oak						Gospel Oak
Orig. Loc. Name																		
Dest. Loc. Name																		
Timing Load			75EMUAC	357	357	150	75EMUAC	75EMUAC	75EMUAC	75EMUAC	357	150	75EMUAC	75EMUAC	75EMUAC	75EMUAC	357	150
Operating Characteristics			D	D	D		D		D	D	D		D		D		D	
Dates Of Operation			SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX
London Fenchurch Street	plt	1	1	2	3	...	4	1	2	3	4	...	1	2	3	4	1	...
	dep	2	17.02	17.05	17.07	...	17.10	17.15	17.18	17.20	17.23	...	17.26	17.30	17.32	17.35	17.37	...
	dep-line	3	SL	SL	FL	...	FL	SL	SL	FL	FL	...	SL	SL	FL	FL	SL	...
Christian Street Jn.	dep	4	17/04	17/07	17/09	...	17/12	17/17	17/20	17/22	17/25	...	17/28	17/32	17/34	17/37	17/39	...
	dep	5	...	17.09½	17.12	...	17.15	17.19½	...	17.24½	17.28	...	17.30½	...	...	17.39½	17.42	...
Limehouse	arr	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Loop	arr	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	dep	8	17/07½	17/11½	17/14	...	17/17	17/21½	17/23½	17/26½	17/30	...	17/32½	17/35½	17/37½	17/41½	17/44	...
	mgn	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Ham	dep	10	17/09½	17/13½	17.17	...	17.20	17/23½	17.26½	17.29½	17.33	...	17.35½	17/38	17.40½	17.44½	17.47	...
	mgn	11	...	...	...	...	...	...	...	(½)	...	...	(1)	(1)	...	...	(1)	...
East Ham E.M.U.D.	dep	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Liverpool Street	plt	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green	dep	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bow Junction	dep	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stratford	dep	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford	dep	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D.	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	27	...	...	...	17.20½	...	...	...	...	...	17.35½	...	...	...	...	...	17.50½
	mgn	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	arr	29	17.14	17.18	17.21½	17.24	17.25	...	...	17.34½	17.38	17.39	17.41½	...	17.45½	17.49½	17.52½	17.54
	plt	30	4	4	4	1	7	...	...	4	4	1	7	...	4	4	4	1
	dep	31	17.15	17.19	17.22½	...	17.26	17/27½	17/31½	17.35½	17.39	...	17.42	17/43½	17.46½	17.50½	17.53½	...
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	(1½)	(½)	...	...	...	...	...	...	...	...	(1)	...	(½)	(1)	...
	arr	34	17.23½	...	17.30½	...	...	17.35	17.39	...	17.46½	...	...	...	17.55	...	18.02	...
	plt	35	2	...	2	...	...	2	2	...	2	...	...	...	2	...	2	...
	dep	36	17.24½	17/27½	17.31½	...	...	17.36	17.40	17/43½	17.47½	...	...	17/51½	17.56	17/59	18.03	...
mgn	37	...	...	...	...	...	(½)	...	...	...	...	...	(2)	...	...	...	...
Ockendon	dep	38	17xap30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chafford Hundred	dep	40	17a34½	...	...	...	...	...	...	...	...	...	...	...	18a06½	...	...	...
	mgn	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	42	...	...	17.36½	...	...	...	...	...	17.52½	...	...	...	...	...	18.08	...
	mgn	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Laindon	arr	44	...	17.34½	17w41	...	...	...	...	17.50½	17w57	...	...	...	...	18.06	18w13	...
	plt	45	...	3	2	...	...	...	...	3	2	...	...	...	3	2	...	...
	dep	46	...	17.35½	...	...	...	17/44	17/47½	17.51½	...	...	18/00	...	18.07	...	...
Basildon	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	48	...	17a39	...	...	...	...	17a50½	17a55	...	...	...	...	...	18a10½	...	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	dep	50	...	...	...	...	17.31	...	...	...	...	...	17.47	...	...	...	...	...
	dep	51	...	...	...	...	17.35	...	...	...	...	...	17.51	...	...	...	...	...
	dep	52	...	...	...	...	17.40½	...	...	...	...	...	17.56½	...	...	...	...	...
	mgn	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

			257	258	259	260	261	262	263	264	265	266	267	268	269	270	271	272
West Thurrock Jn	dep	54	17/36½	...	...	...	17/44	...	...	...	...	...	18/00	...	18/08½	...	...	...
	dep-line	55	RVL	...	...	...	...	...	...	...	...	...	...	...	RVL	...	...	...
	mgn	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	57	17w38	...	...	...	17.45½	...	...	...	...	...	...	18.01½	...	18w11	...	...
Grays	dep	58	...	...	...	...	17.46½	...	...	...	...	...	18.02½	...	...	...	...	...
	arr	59	...	...	...	...	17.50	...	...	...	...	...	18.06	...	...	...	...	...
	dep	60	...	...	...	...	17.56	...	...	...	...	...	18.12	...	...	...	...	...
	dep	61	...	...	...	...	17/58½	...	...	...	...	...	18/14½	...	...	...	...	...
Tilbury Town	dep	62	...	...	...	...	18.00	...	...	...	...	...	18.16	...	...	...	...	...
	dep	63	...	...	...	...	<1>	...	...	...	...	...	<1>	...	...	...	...	...
	mgn	64	...	17.42	...	...	18w07	...	17.53½	17.58	...	...	18w23	...	...	18.13½	...	...
	arr	65	...	17.42½	...	...	...	17/48	17.54	17.58½	...	...	...	18/04	...	18.14	...	...
Pitsea	dep	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	67	...	17a46½	...	...	...	17a52	17.58	18a03	...	...	...	18a08	...	18a18½	...	...
	dep	68	...	17.50½	...	...	...	17.56	18.02	18.07	...	...	...	18.12	...	18.22½	...	...
	arr	69	...	3	...	...	...	3	3	3	...	...	...	3	...	3	...	...
Benfleet	plt	70	...	17.51	...	...	...	17.56½	18.02½	18.07½	...	...	...	18.12½	...	18.23	...	...
	dep	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	72	...	17.53½	...	...	...	17.59½	18.05½	18.10½	...	...	...	18.15½	...	18.26	...	...
	dep	73	...	17.56	...	...	...	18.02	18.08	18.13	...	...	...	18.18	...	18.28½	...	...
Westcliff	dep	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	75	...	17.58	...	...	...	18.04	18w11	18.15	...	...	...	18.20	...	18.30½	...	...
	arr	76	...	17.58½	...	...	...	18.04½	...	18.15½	...	...	...	18.20½	...	18.31	...	...
	dep	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend Central	dep	78	...	18.00½	...	...	...	18.06½	...	18.17½	...	...	...	18.22½	...	18.33	...	...
	arr	79	...	18.03	...	...	...	18.10	...	18.21	...	...	...	18.26	...	18.36½	...	...
	dep	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	81	...	18/04½	...	...	...	18/11½	...	18/22½	...	...	...	18/27½	...	18/38	...	...
Shoeburyness Depot L.E.J.	dep	82	...	(2)	...	...	...	...	...	(1)	...	...	...	...	...	...	...	...
	mgn	83	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	84	...	18w09	...	...	...	18w14	...	18w26	...	...	...	18w30	...	18w41	...	...
	plt	85	...	3	...	...	...	2	...	3	...	...	...	2	...	2	...	...
Shoeburyness C.S.D.	dep	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

LC01 - FENCHURCH STREET AND LIVERPOOL STREET TO TILBURY, SOUTHEND AND SHOEBOURNNESS

Mondays to Fridays

18 May to 11 December

Signal ID Orig. Dep. Time Orig. Loc. Name			273	274	275	276	277	278	279	280	281	282	283	284	285	286	287	288		
			2R58	1B56	1D42	2J91	1B58	1B60	2R60	1B62	2J41	2D44	1B64	2B48	2J93	2R62	1B66	2R60		
						17.28 Gospel Oak							17.37 Gospel Oak				17.50 Gospel Oak			17.56 London Fenchurch Street
								Shoeburyness					Leigh-on-Sea							
Dest. Loc. Name			75EMUAC	75EMUAC	75EMUAC	150	75EMUAC	75EMUAC	75EMUAC	75EMUAC	150	75EMUAC	75EMUAC	357	150	75EMUAC	75EMUAC	75EMUAC		
Timing Load			D	D	D	SX	D	D	D	SX	D	D	D	SX	D	SX	SX	D		
Operating Characteristics			SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX		
Dates Of Operation																				
London Fenchurch Street	plt	1	2	3	4	...	1	2	3	4	...	1	2	3	...	4	2	...		
	dep	2	17.41	17.45	17.47	...	17.51	17.53	17.56	18.00	...	18.02	18.06	18.09	...	18.12	18.21	...		
	dep-line	3	SL	FL	FL	...	SL	SL	FL	FL	...	SL	SL	FL	...	FL	SL	...		
Christian Street Jn.	dep	4	17/43	17/47	17/49	...	17/53	17/55	17/58	18/02	...	18/04	18/08	18/11	...	18/14	18/23	...		
Limehouse	dep	5	17.45½	17.49½	17.52	...	...	17.57½	18.00½	...	...	18.06½	18.10½	18.13½	...	18.16½	...	...
Gas Factory Loop	arr	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	dep	8	17/47½	17/51½	17/54	...	17/56½	17/59½	18/02½	18/05½	...	18/08½	18/12½	18/15½	...	18/18½	18/26½	...		
	mgn	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Ham	dep	10	17.50½	17/53½	17.57	...	17.59½	18/02½	18.05½	18.08½	...	18.11½	18/14½	18.18½	...	18.21½	18/28½	...		
	mgn	11	...	(½)	...	...	(½)	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Liverpool Street	plt	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green	dep	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bow Junction	dep	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stratford	dep	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford	dep	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D.	arr	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	27	...	...	...	17.58½	...	...	...	...	18.07½	...	...	...	18.20½	...	...	...
	mgn	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	arr	29	17.55½	...	...	18.02	...	18.07	18.10½	...	18.14	18.16½	18.19½	18.23	18.24	18.27	...	...
	plt	30	7	...	...	7	...	4	7	...	7	4	4	4	1	7	...	...
	dep	31	17.56½	17/58	18/02	...	18/05	18.08	18.11	18/13½	...	18.17½	18.20½	18.24	...	18.28	18/32½	...		
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	(1)	...	...	(½)	(1)	...	...	...	...	(½)	(½)	...	...	...	...
Upminster	arr	34	...	...	18.09½	...	18.13	...	...	...	...	18.26	...	18.33	...	...	...	...
	plt	35	...	...	2	...	2	...	...	...	...	2	...	2	...	...	...	...
	dep	36	...	18/06	18.10½	...	18.14	18/17	...	18/20½	...	18.27	18/30	18.34	...	...	18/39½	...
	mgn	37	...	(3½)	...	...	...	...	...	(3½)	...	...	...	...	...	...	...	...
Ockendon	dep	38	...	...	18.15½	...	...	...	...	...	...	18xc33½	...	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chafford Hundred	dep	40	...	...	18a20	...	...	...	...	...	...	18a38	...	...	...	...	...	...
	mgn	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	42	...	...	...	...	...	18.21½	...	...	...	...	...	18.39	...	...	...	...
	mgn	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Laindon	arr	44	...	...	...	...	...	18.26½	...	...	...	...	18.37	18.43	...	...	18.46½	...
	plt	45	...	...	...	...	...	3	...	...	...	...	3	3	...	...	3	...
	dep	46	...	18/16	...	...	18/21½	18.27½	...	18/30½	...	...	18.37½	18.43½	...	...	18.47½	...
	mgn	47	...	...	...	...	...	...	...	(1½)	...	...	...	...	...	...	...	...
Basildon	dep	48	...	...	...	...	18a24½	18a31	...	18a35	...	...	18a41	18a47	...	...	18a51	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	dep	50	18.01½	...	...	...	...	...	18.16	...	...	...	...	...	...	18.33	...	...
Rainham	dep	51	18.05½	...	...	...	...	...	18.20	...	...	...	...	...	...	18.37	...	...

		273	274	275	276	277	278	279	280	281	282	283	284	285	286	287	288
Purfleet	dep	52	18.11	...	...	...	...	18.25½	...	...	...	...	...	...	18.42½	...	...
	mgn	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	54	18/14½	...	18/22	...	...	18/29	...	...	18/40	...	...	...	18/46	...	...
	dep-line	55	...	...	RVL	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	arr	57	18.16	...	18w24	...	...	18.30½	...	...	18.41½	...	...	...	18.47½	...	...
	dep	58	18.17	...	...	...	...	18.31½	...	...	18.42½	...	...	...	18.48½	...	...
Tilbury Town	dep	59	18.20½	...	...	...	...	18.35	...	...	18.46	...	...	...	18.52	...	...
East Tilbury	dep	60	18.26½	...	...	...	...	18.41	...	...	18.52	...	...	...	18.58	...	...
Thames Haven Jn	dep	61	18/29	...	...	...	...	18/43½	...	...	18/54½	...	...	...	19/00½	...	...
Stanford-le-Hope	dep	62	18.30½	...	...	...	...	18a45½	...	...	18.56	...	...	...	19.02	...	<----
	mgn	63	<1>	...	...	...	...	<1>	...	...	<1>	...	...	...	<1>	...	...
Pitsea	arr	64	18w38	...	...	18.27½	18.34	18.52½	18.38	...	19.03	18.44	18.50	...	19w09	...	18.52½
	dep	65	...	18/20	...	18.28	18.34½	18.57	18.38½	...	19.03½	18.44½	18.50½	...	...	18/54	18.57
	mgn	66	...	...	...	...	...	(2)	...	...	...	...	...	...	...	(½)	(2)
Benfleet	dep	67	...	18a24	...	18a32½	18a39	----->	18a43	...	----->	18a49	18a54½	...	...	18a58½	19.03
Leigh-on-Sea	arr	68	...	18.28	...	18.36½	18.43	...	18.47	...	...	18.53	18.58½	...	...	19.02½	19.07
	plt	69	...	3	...	3	3	...	3	...	...	3	3	...	...	3	3
	dep	70	...	18.28½	...	18.37	18.43½	...	18.47½	...	...	18.53½	18.59	...	...	19.03	19.07½
	mgn	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chalkwell	dep	72	...	18.31½	...	18.40	18.46½	...	18.50½	...	...	18.56½	19.01½	...	...	19.06	19.10½
Westcliff	dep	73	...	18.34	...	18.42½	18.49	...	18.53	...	...	18.59	19.04	...	...	19.08½	19.13
	mgn	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend Central	arr	75	...	18.36	...	18.44½	18.51	...	18.55	...	...	19.01	19w07	...	...	19.10½	19.15
	dep	76	...	18.36½	...	18.45	18.51½	...	18.55½	...	...	19.01½	...	...	...	19.11	19.15½
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend East	dep	78	...	18.38½	...	18.47	18.53½	...	18.57½	...	...	19.03½	...	...	...	19.13	19.17½
Thorpe Bay	dep	79	...	18.42	...	18.50½	18.57	...	19.01	...	...	19.07	...	...	...	19.16½	19.21
	mgn	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness Depot L.E.J.	dep	81	...	18/43½	...	18/52	18/58½	...	19/02½	...	...	19/08½	...	...	...	19/18	19/22½
	mgn	82	...	...	...	(1½)	...	...	...	...	...	...	...	...	...	...	(1)
Shoeburyness C.S.D.	dep	83	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness	arr	84	...	18w46	...	...	18w56	19w01	...	19w05	...	19w11	...	...	...	19w21	19w26
	plt	85	...	1	...	...	3	1	...	2	...	3	...	...	...	1	2
	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

LC01 - FENCHURCH STREET AND LIVERPOOL STREET TO TILBURY, SOUTHEND AND SHOEBOURNESS

Mondays to Fridays

18 May to 11 December

			289	290	291	292	293	294	295	296	297	298	299	300	301	302	303	304
			2D44	1D46	2J95	2B50	2R64	1D48	2J97	1B68	1D46	2B52	2R66	2J99	1B70	1D50	5S46	1B72
Signal ID			18.02		18.05				18.20		18.23			18.35				
Orig. Dep. Time			London Fenchurch Street		Gospel Oak				Gospel Oak		London Fenchurch Street			Gospel Oak				
Orig. Loc. Name				Leigh-on-Sea									Southend Central					
Dest. Loc. Name																		
Timing Load			75EMUAC	75EMUAC	150	357	75EMUAC	75EMUAC	150	75EMUAC	75EMUAC	357	75EMUAC	150	357	75EMUAC	75EMUAC	75EMUAC
Operating Characteristics			D	D		D	D	D		D	D	D	D		D	D	D	D
Dates Of Operation			SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX
London Fenchurch Street	plt	1	...	1	...	4	3	1	...	4	...	2	3	...	4	1	...	2
	dep	2	...	18.23	...	18.27	18.31	18.35	...	18.42	...	18.46	18.51	...	19.00	19.02	...	19.05
	dep-line	3	...	SL	...	FL	FL	SL	...	FL	...	SL	SL	...	FL	SL	...	SL
Christian Street Jn.	dep	4	...	18/25	...	18/29	18/33	18/37	...	18/44	...	18/48	18/53	...	19/02	19/04	...	19/07
Limehouse	dep	5	...	18.27½	...	18.31½	18.35½	18.39½	...	...	...	18a51	18.55½	...	...	...	...	19.09½
Gas Factory Loop	arr	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Ham	dep	8	...	18/29½	...	18/33½	18/37½	18/41½	...	18/47½	...	18/53	18/57½	...	19/05½	19/07½	...	19/11½
	mgn	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	10	...	18.32½	...	18.36½	18.40½	18/43½	...	18.50½	...	18.56	19.00½	...	19/07½	19.10½	...	19/13½
	mgn	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	(½)
East Ham E.M.U.D.	dep	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Liverpool Street	plt	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green	dep	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bow Junction	dep	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stratford	dep	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford	dep	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D.	arr	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	27	...	...	18.35½	...	...	...	18.50½	...	...	...	...	19p06½	...	...	...	...
	mgn	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	arr	29	...	...	18.39	18.41	18.45½	18.48	18.54	...	...	19.00½	19.05½	19.10	...	19.15½	...	19.18½
	plt	30	...	...	1	4	7	4	1	...	...	4	7	1	...	4	...	4
	dep	31	...	18/37½	...	18.42	18.46½	18.49	...	18/55½	...	19.01½	19.06½	...	19/11½	19.16½	...	19.19½
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	(1)
Upminster	arr	34	...	18.45	...	18.50	...	18.57½	...	...	...	19.09	...	...	19.25	...	...	19.29
	plt	35	...	2	...	2	...	2	...	...	...	2	...	...	2	...	...	2
	dep	36	...	18.46	...	18.51	...	18.58½	...	19/02½	...	19.10	...	19/18	19.26	...	...	19.30
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ockendon	dep	38	...	18.51	...	...	...	19xf06½	...	...	...	...	...	...	...	19xd33½	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chafford Hundred	dep	40	...	18a55½	...	...	...	19a11	...	...	...	...	...	...	...	19c39	...	...
	mgn	41	...	...	...	...	...	...	...	...	...	...	...	...	...	(3)	...	...
West Horndon	dep	42	...	...	...	18.56	...	...	...	...	...	19.15	...	...	...	...	...	...
	mgn	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Laindon	arr	44	...	...	...	19.00	...	...	...	...	...	19.19	...	...	19.25	...	...	...
	plt	45	...	...	...	3	...	...	...	...	...	3	...	...	3	...	...	...
	dep	46	...	...	...	19.01	...	...	...	19/09	...	19.20	...	...	19.26	...	...	19/37½
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Basildon	dep	48	...	...	...	19a04½	...	...	...	19a12	...	19.23	...	...	...	...	...	19a40½
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	dep	50	...	...	...	...	18.51½	...	...	...	...	...	19.11½	...	...	...	...	...

			289	290	291	292	293	294	295	296	297	298	299	300	301	302	303	304
Rainham Purfleet	dep	51	...	...	...	...	18.55½	...	...	...	...	...	19.15½	...	...	...	...	...
	dep	52	...	...	...	...	19.01	...	...	...	...	...	19.21	...	...	...	...	...
	mgn	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn Grays	dep	54	...	18/57½	...	...	19/04½	19/13	...	...	...	...	19/24½	...	...	19/44	...	...
	dep-line	55	...	...	...	...	...	RVL	...	...	...	...	...	...	...	...	...	...
	mgn	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	57	...	18.59	...	...	19.06	19w15	...	...	...	...	19.26	...	...	19.45½	...	...
dep	58	...	19.00	...	...	19.07	...	...	...	...	...	19.27	...	...	19.46½	...	...
Tilbury Town East Tilbury Thames Haven Jn Stanford-le-Hope	dep	59	...	19.03½	...	...	19.10½	...	...	...	...	...	19.30½	...	...	19.50	...	...
	dep	60	...	19.09½	...	...	19.16½	...	...	...	...	...	19.36½	...	...	19.56	...	...
	dep	61	...	19/12	...	...	19/19	...	...	...	...	...	19/39	...	...	19/58½	...	...
	dep	62	<----	19.13½	...	...	19.20½	...	...	...	<----	...	19.40½	...	...	20.00	...	...
mgn	63	...	<1>	...	...	<1>	...	...	...	...	...	<1>	...	...	<1>	...	...
Pitsea	arr	64	19.03	19.20½	...	19.07½	19w28	...	...	...	19.20½	19.26	19.47½	...	...	20.07	...	19.43½
	dep	65	19.03½	19.21½	...	19.08	...	...	...	19/15	19.21½	19.26½	19.48	...	19/29½	...	...	19.44
Benfleet Leigh-on-Sea	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	67	19.07½	----->	...	19a12	...	...	...	19a19	19.25½	19a30½	----->	...	19a33½	...	...	19.48
Leigh-on-Sea	arr	68	19w12	...	...	19.16	...	...	...	19.23	19w30	19.34½	...	...	19.37½	...	...	19.52
	plt	69	2	...	...	3	...	...	...	3	2	3	...	...	3	...	2	3
	dep	70	...	...	...	19.16½	...	...	...	19.24	...	19.35	...	...	19.38½	...	19.45	19.52½
	mgn	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chalkwell	dep	72	...	...	...	19.19	...	...	...	19.27	...	19.37½	...	...	19.41	...	...	19.55½
Westcliff	dep	73	...	...	...	19.21½	...	...	...	19.29½	...	19.40	...	...	19.43½	...	...	19.58
	mgn	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend Central	arr	75	...	...	...	19.23½	...	...	...	19.31½	...	19.42	...	...	19.45½	...	...	20.00
	dep	76	...	...	...	19.24	...	...	...	19.32	...	19.42½	...	...	19.46	...	19/52	20.00½
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend East Thorpe Bay	dep	78	...	...	...	19.26	...	...	...	19.34	...	19.44½	...	...	19.48	...	...	20.02½
	dep	79	...	...	...	19.28½	...	...	...	19.37½	...	19.47	...	...	19.50½	...	...	20.06
Shoeburyness Depot L.E.J.	mgn	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	81	...	...	...	19/30	...	...	...	19/39	...	19/48½	...	...	19/52	...	19/55	20/07½
Shoeburyness C.S.D.	mgn	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
dep	83	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	20.00	...
Shoeburyness	arr	84	...	...	...	19w33	...	...	...	19w42	...	19w51	...	...	19w55	...	...	20.10
	plt	85	...	...	...	1	...	...	...	3	...	1	...	...	2	...	...	3
	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

LC01 - FENCHURCH STREET AND LIVERPOOL STREET TO TILBURY, SOUTHEND AND SHOEBOURNESS

Mondays to Fridays

18 May to 11 December

			305	306	307	308	309	310	311	312	313	314	315	316	317	318	319	320
Signal ID			2R66	2R68	2B54	2J01	2D52	2J03	1B74	2D52	2N12	2R70	2B56	2J05	2D54	5S28	2J07	1B76
Orig. Dep. Time			18.51			18.50		19.05		19.20				19.20			19.35	
Orig. Loc. Name			London Fenchurch Street			Gospel Oak		Gospel Oak		London Fenchurch Street				Gospel Oak			Gospel Oak	
Dest. Loc. Name							Southend Central								Southend Central			
Timing Load			75EMUAC	75EMUAC	75EMUAC	150	75EMUAC	150	75EMUAC	75EMUAC	75EMUAC	75EMUAC	75EMUAC	150	75EMUAC	75EMUAC	150	75EMUAC
Operating Characteristics			D	D	D		D		D	D	D	D	D		D	DQ		D
Dates Of Operation			SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX
London Fenchurch Street	plt	1	...	3	4	...	2	...	1	...	3	2	4	...	4	...	...	3
	dep	2	...	19.08	19.11	...	19.20	...	19.30	...	19.32	19.35	19.40	...	19.50	...	...	20.00
	dep-line	3	...	FL	FL	...	SL	...	SL	...	FL	SL	FL	...	FL	...	...	FL
Christian Street Jn.	dep	4	...	19/10	19/13	...	19/22	...	19/32	...	19/34	19/37	19/42	...	19/52	...	...	20/02
Limehouse	dep	5	...	19.12½	19.15½	...	19.24½	...	...	...	19.36½	19.39½	19.44½	...	19.54½	...	...	...
Gas Factory Loop	arr	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	dep	8	...	19/14½	19/17½	...	19/26½	...	19/35½	...	19/38½	19/41½	19/46½	...	19/56½	...	...	20/05½
	mgn	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Ham	dep	10	...	19.17½	19.20½	...	19.29½	...	19/37½	...	19.41½	19.44½	19.49½	...	19.59½	...	...	20.08½
	mgn	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	12	...	...	...	...	...	...	...	...	...	...	...	...	...	20.05	...	...
	mgn	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Liverpool Street	plt	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green	dep	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bow Junction	dep	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stratford	dep	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford	dep	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D.	arr	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	27	...	...	...	19.20½	...	19.35½	...	...	...	...	...	19.53½	...	...	20.05½	...
	mgn	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	arr	29	...	19.22½	19.25½	19.26	19.34½	19.39	...	...	19.46½	19.49½	19.54½	19.57	20.04½	...	20.09	20.13½
	plt	30	...	7	4	1	4	1	...	...	4	7	4	1	4	...	1	4
	dep	31	...	19.23	19.26	...	19.35	...	19/41½	...	19.47	19.50	19.55	...	20.05	20/08	...	20.14
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	...	...	...	...	...	...	...	(2)	...	...
Upminster	arr	34	...	...	19.34½	...	19.43½	...	19.49	...	19.55½	...	20.03½	...	20.13½	...	...	20.22½
	plt	35	...	...	2	...	2	...	2	...	2	...	2	...	2	...	...	2
	dep	36	...	...	19.35	...	19.44	...	19.50	...	19.56	...	20.04	...	20.14	20/17	...	20.23
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ockendon	dep	38	...	...	...	...	19.49	...	...	...	...	...	...	...	20.19	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chafford Hundred	dep	40	...	...	...	...	19.53	...	...	...	...	...	...	...	20.23	...	...	...
	mgn	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	42	...	...	19.40	...	...	...	...	...	20.01	...	20.09	...	...	...	...	...
	mgn	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Laindon	arr	44	...	...	19.45	...	...	...	...	...	20.07	...	20.14	...	...	...	...	20.31
	plt	45	...	...	3	...	...	...	...	...	2	...	3	...	...	...	...	3
	dep	46	...	...	19.45½	...	...	...	19/57½	...	...	...	20.14½	...	...	20/23½	...	20.31½
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Basildon	dep	48	...	...	19.48½	...	...	...	20.00	...	...	...	20.17½	...	...	...	...	20.34½
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	dep	50	...	19.28	...	...	...	...	...	...	...	19.55	...	...	...	...	...	...

			305	306	307	308	309	310	311	312	313	314	315	316	317	318	319	320
Rainham Purfleet	dep	51	...	19.32	...	...	...	...	...	...	...	19.59	...	...	...	...	...	...
	dep	52	...	19.37½	...	...	...	...	...	...	...	20.04½	...	...	...	...	...	...
	mgn	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn Grays	dep	54	...	<i>19/41</i>	...	...	<i>19/55</i>	...	...	...	...	<i>20/08</i>	...	...	<i>20/25</i>	...	...	...
	dep-line	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town East Tilbury Thames Haven Jn Stanford-le-Hope	arr	57	...	19.43	...	...	19.56½	...	...	...	...	20.10	...	...	20.26½	...	...	...
	dep	58	...	...	...	...	19.57	...	...	...	...	...	...	...	20.27	...	...	...
	mgn	59	...	...	...	...	20.00½	...	...	...	...	...	...	...	20.30½	...	...	...
Pitsea	dep	60	...	...	...	...	20.06½	...	...	...	...	...	...	...	20.36½	...	...	...
	dep	61	...	...	...	...	<i>20/09</i>	...	...	...	...	...	...	...	<i>20/39</i>	...	...	...
	mgn	62	<-----	...	...	...	20.10½	...	...	<-----	...	...	...	...	20.40½	...	...	...
Benfleet Leigh-on-Sea	arr	63	...	...	...	...	<i>(½)<1></i>	...	...	...	...	...	...	...	<i><1></i>	...	...	...
	dep	64	19.47½	...	19.51½	...	20.18	...	...	20.18	...	...	20.20½	...	20.47½	...	...	...
	mgn	65	19.48	...	19.52	...	20.18½	...	<i>20/03</i>	20.18½	...	...	20.21½	...	20.48	<i>20/27½</i>	...	<i>20/37½</i>
Chalkwell Westcliff	dep	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	67	19.52	...	19.56	...	----->	...	20.06½	20.22½	...	...	20.26	...	----->	...	...	20.41
	plt	68	19.56	...	20.00	...	...	...	20.10½	20.26½	...	...	20.30	...	...	...	...	20.45
Southend Central	dep	69	3	...	3	...	...	...	3	3	...	...	3	...	...	...	...	3
	dep	70	19.56½	...	20.00½	...	...	...	20.11	20.27	...	...	20.30½	...	...	<i>20/33</i>	...	20.45½
	mgn	71	...	...	...	...	...	...	...	...	...	...	...	...	...	(5)	...	...
Shoeburyness Depot L.E.J. Shoeburyness C.S.D.	dep	72	19.59½	...	20.03½	...	...	...	20.14	20.30	...	...	20.33½	...	...	...	...	20.48½
	dep	73	20.02	...	20.06	...	...	...	20.16½	20.32½	...	...	20.36	...	...	...	...	20.51
	mgn	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	20.53
Southend East Thorpe Bay	arr	75	20w05	...	20.08	...	...	...	20.18½	20.35	...	...	20.38	...	...	...	...	20.53½
	dep	76	...	...	20.08½	...	...	...	20.19½	...	...	...	20.38½	...	...	<i>20/41½</i>	...	...
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	(4)	...	...
Shoeburyness C.S.D.	dep	78	...	...	20.10½	...	...	...	20.21½	...	...	...	20.40½	...	...	...	...	20.55½
	dep	79	...	...	20.14	...	...	...	20.25	...	...	...	20.44	...	...	...	...	20.59
	mgn	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness	dep	81	...	...	<i>20/15½</i>	...	...	...	<i>20/26½</i>	...	...	...	<i>20/45½</i>	...	...	<i>20/48½</i>	...	<i>21/00½</i>
	dep	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	83	...	...	...	...	...	...	...	...	...	...	...	...	...	20.54	...	...
Shoeburyness	arr	84	...	...	20.18	...	...	...	20.29	...	...	...	20.48	...	...	...	...	21.03
	plt	85	...	...	2	...	...	...	3	...	...	...	3	...	...	...	...	3
	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

LC01 - FENCHURCH STREET AND LIVERPOOL STREET TO TILBURY, SOUTHEND AND SHOEBOURNESS

Mondays to Fridays

18 May to 11 December

Signal ID Orig. Dep. Time Orig. Loc. Name Dest. Loc. Name Timing Load Operating Characteristics Dates Of Operation			321	322	323	324	325	326	327	328	329	330	331	332	333	334	335	336	
			2D54	2R72	2B58	2J09	2D56	2J11	1B78	2D56	2R74	2B60	2J13	5V97	2D58	5S30	2J15	1B80	
			19.50			19.50		20.07		20.20			20.20				20.35		
			London Fenchurch Street			Gospel Oak		Gospel Oak		London Fenchurch Street			Gospel Oak		London Liverpool Street	Southend Central			Gospel Oak
			75EMUAC	75EMUAC	75EMUAC	150	75EMUAC	150	75EMUAC	75EMUAC	75EMUAC	75EMUAC	150	75EMUAC	75EMUAC	150	75EMUAC		
			D	D	D	D	D	D	D	D	D	DQ	D	DQ	D	D	D		
			SX	SX	SX	SX	SX	SX	SX	SX	SX	MWFO	SX	SX	SX	SX	SX		
London Fenchurch Street	plt	1	...	2	1	...	3	...	1	...	...	4	...	...	3	...	...	1
	dep	2	...	20.05	20.10	...	20.20	...	20.30	...	...	20.40	...	...	20.50	...	...	21.00
	dep-line	3	...	SL	SL	...	FL	...	FL	...	...	FL	...	...	FL	...	...	FL
Christian Street Jn.	dep	4	...	20/07	20/12	...	20/22	...	20/32	...	...	20/42	...	...	20/52	...	...	21/02
Limehouse	dep	5	...	20.09½	20.14½	...	20.24½	...	20.34½	...	...	20.44½	...	...	20.54½	...	...	...
Gas Factory Loop	arr	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	dep	8	...	20/11½	20/16½	...	20/26½	...	20/36½	...	...	20/46½	...	...	20/56½	...	...	21/05½
	mgn	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Ham	dep	10	...	20.14½	20.19½	...	20.29½	...	20.39½	...	...	20.49½	...	...	20.59½	...	...	21.08½
	mgn	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	12	...	...	...	...	...	...	...	...	...	...	20.58	...	21.05	...	...	...
	mgn	13	...	...	...	...	...	...	...	...	...	...	...	...	(½)	...	...	...
London Liverpool Street	plt	14	...	...	...	...	...	...	...	16	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	20p36	...	...	...	...	...	...	...	...
Bethnal Green	dep-line	16	...	...	...	...	...	...	...	EL	...	...	...	...	...	...	...	...
	dep	17	...	...	...	...	...	...	...	20/39	...	...	...	...	...	...	...	...
Bow Junction	dep	18	...	...	...	...	...	...	...	20/41	...	...	...	...	...	...	...	...
	dep-line	19	...	...	...	...	...	...	...	EL	...	...	...	...	...	...	...	...
Stratford	dep	20	...	...	...	...	...	...	...	20.43	...	...	...	...	...	...	...	...
	dep-line	21	...	...	...	...	...	...	...	EL	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	22	...	...	...	...	...	...	...	20/46	...	...	...	...	...	...	...	...
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford	dep	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D.	arr	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	27	...	...	...	20.20½	...	20q37½	...	...	20/47½	...	20.50½	...	...	...	21.05½	...
	mgn	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	arr	29	...	20.19½	20.24½	20.24	20.34½	20.41	20.44½	...	20#51½	20.54½	20.54	...	21.04½	...	21.09	21.13½	
	plt	30	...	7	4	1	4	7	4	...	7	4	1	...	4	...	1	4	
	dep	31	...	20.20	20.25	...	20.35	...	20.45	...	20q52	20.55	...	21/01	21.05	21/08	...	21.14	
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	UCL	...	...	...	...
	mgn	33	...	...	...	...	...	...	...	...	...	...	...	...	(2)	...	...	...
Upminster	arr	34	...	...	20.33½	...	20.43½	...	20.53½	...	...	21.03½	...	...	21.13½	...	...	21.22½
	plt	35	...	...	2	...	2	...	2	...	...	2	...	...	2	...	...	2
	dep	36	...	...	20.34	...	20.44	...	20.54	...	...	21.04	...	...	21.14	21/17	...	21.23
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ockendon	dep	38	...	...	...	...	20.49	...	...	...	...	...	...	...	21.19	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chafford Hundred	dep	40	...	...	...	...	20.53	...	...	...	...	...	...	...	21.23	...	...	...
	mgn	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	42	...	...	20.39	...	...	...	...	...	...	21.09	...	...	...	...	...	...
	mgn	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Laindon	arr	44	...	...	20.44	...	...	...	21.02	...	...	21.14	...	...	...	...	...	21.31
	plt	45	...	...	3	...	...	...	3	...	...	3	...	...	...	...	...	3
	dep	46	...	...	20.44½	...	...	...	21.02½	...	...	21.14½	...	...	21/23½	...	...	21.31½
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Basildon	dep	48	...	...	20.47½	...	...	...	21.05½	...	...	21.17½	...	...	...	...	...	21.34½
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	dep	50	...	20.25	...	...	...	...	...	20q57	...	...	...	...	...	...	...	...

			321	322	323	324	325	326	327	328	329	330	331	332	333	334	335	336
Rainham Purfleet	dep	51	...	20.29	...	...	...	...	...	...	21q01	...	...	...	...	...	...	...
	dep	52	...	20.34½	...	...	...	...	...	...	21q06½	...	...	...	...	...	...	...
	mgn	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn Grays	dep	54	...	<i>20/38</i>	...	...	<i>20/55</i>	...	...	...	<i>21/10</i>	...	...	...	<i>21/25</i>	...	...	...
	dep-line	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	57	...	20.40	...	...	20.56½	...	...	...	21.12	...	...	...	21.26½	...	...	...
dep	58	...	...	...	...	20.57	...	...	...	...	...	...	...	21.27	...	...	...
Tilbury Town East Tilbury Thames Haven Jn Stanford-le-Hope	dep	59	...	...	...	...	21.00½	...	...	...	...	...	...	...	21.30½	...	...	...
	dep	60	...	...	...	...	21.06½	...	...	...	...	...	...	...	21.36½	...	...	...
	dep	61	...	...	...	...	<i>21/09</i>	...	...	...	...	...	...	...	<i>21/39</i>	...	...	...
	dep	62	<-----	...	...	...	21.10½	...	...	<-----	...	...	...	...	21.40½	...	...	...
mgn	63	...	...	...	...	<1>	...	...	...	...	...	...	...	<1>	...	...	...
Pitsea	arr	64	20.47½	...	20.50½	...	21.17½	...	...	21.17½	...	21.20½	...	...	21.47½	...	...	...
	dep	65	20.48	...	20.51½	...	21.18	...	<i>21/08½</i>	21.18	...	21.21½	...	...	21.48	<i>21/27½</i>	...	<i>21/37½</i>
Benfleet Leigh-on-Sea	dep	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	67	20.52	...	20.55½	...	----->	...	21.12	21.22	...	21.25½	...	...	----->	...	...	21.41
Leigh-on-Sea	arr	68	20.56	...	20.59½	...	...	...	21.16	21.26	...	21.29½	...	...	...	...	...	21.45
	plt	69	3	...	3	...	...	...	3	3	...	3	...	...	...	...	...	3
	dep	70	20.56½	...	21.00	...	...	...	21.16½	21.26½	...	21.30	...	...	...	<i>21/33</i>	...	21.45½
	mgn	71	...	...	...	...	...	...	...	...	...	...	...	...	...	(5)	...	...
Chalkwell	dep	72	20.59½	...	21.03	...	...	21.19½	21.29½	...	21.33	...	...	...	...	...	21.48½	
Westcliff	dep	73	21.02	...	21.05½	...	...	...	21.22	21.32	...	21.35½	...	...	...	...	...	21.51
	mgn	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend Central	arr	75	21.05	...	21.08	...	...	...	21.24	21.35	...	21.38	...	...	...	...	...	21.53
	dep	76	...	...	21.08½	...	...	...	21.24½	...	...	21.38½	...	...	...	<i>21/41½</i>	...	21.53½
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	(4)	...	...
Southend East	dep	78	...	...	21.10½	...	...	21.26½	...	...	21.40½	...	...	...	...	...	21.55½	
Thorpe Bay	dep	79	...	...	21.14	...	...	...	21.30	...	...	21.44	...	...	...	...	...	21.59
	mgn	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness Depot L.E.J.	dep	81	...	...	<i>21/15½</i>	...	...	...	<i>21/31½</i>	...	...	<i>21/45½</i>	...	...	...	<i>21/48½</i>	...	<i>22/00½</i>
	mgn	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness C.S.D.	dep	83	...	...	...	...	...	...	...	...	...	...	...	...	...	21.54	...	...
Shoeburyness	arr	84	...	...	21.18	...	...	...	21.34	...	...	21.48	...	...	...	...	...	22.03
	plt	85	...	...	1	...	...	...	2	...	...	2	...	...	...	...	...	1
	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

Public arrival 2 minutes earlier

LC01 - FENCHURCH STREET AND LIVERPOOL STREET TO TILBURY, SOUTHEND AND SHOEBOURNESS

Mondays to Fridays

18 May to 11 December

			337	338	339	340	341	342	343	344	345	346	347	348	349	350	351	352
Signal ID			2D58	2R76	2B62	2J17	5E31	2D60	5V98	2J19	1B82	2D60	2R78	2B64	2J21	5V41	2D62	2J23
Orig. Dep. Time			20.50			20.50				21.07		21.20			21.20			21.35
Orig. Loc. Name			London Fenchurch Street			Gospel Oak				Gospel Oak		London Fenchurch Street			Gospel Oak			Gospel Oak
Dest. Loc. Name							East Ham E.M.U.D.	Southend Central								London Liverpool Street	Shoeburyness	
Timing Load			75EMUAC	75EMUAC	75EMUAC	150	75EMUAC	75EMUAC	75EMUAC	150	75EMUAC	75EMUAC	75EMUAC	75EMUAC	150	75EMUAC	75EMUAC	150
Operating Characteristics			D	D	D	D	D	D	DQ	D	D	D	D	D	D	DQ	D	D
Dates Of Operation			SX	SX	SX	SX	SX	SX	TThO	SX	SX	SX	SX	SX	SX	ThFO	SX	SX
London Fenchurch Street	plt	1	...	2	4	...	...	3	2	...	1	...	...	4	...	...	3	...
	dep	2	...	21.05	21.10	...	...	21.20	21.26	...	21.30	...	...	21.40	...	...	21.50	...
	dep-line	3	...	SL	FL	...	...	FL	FL	...	FL	...	...	FL	...	...	FL	...
Christian Street Jn.	dep	4	...	21/07	21/12	...	...	21/22	21/28	...	21/32	...	...	21/42	...	...	21/52	...
	dep	5	...	21.09½	21.14½	...	...	21.24½	...	...	21.34½	...	...	21.44½	...	...	21.54½	...
Limehouse Gas Factory Loop	arr	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	dep	8	...	21/11½	21/16½	...	...	21/26½	21/32½	...	21/36½	...	...	21/46½	...	...	21/56½	...
	mgn	9	...	...	...	...	...	...	(2½)	...	...	...	...	...	...	...	...	...
West Ham	dep	10	...	21.14½	21.19½	...	...	21.29½	...	...	21.39½	...	...	21.49½	...	...	21.59½	...
	mgn	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	13	...	...	...	...	...	...	...	...	...	...	...	...	...	21.58	...	...
London Liverpool Street	plt	14	...	...	...	...	15	...	...	...	...	...	15	...	...	...	...	...
	dep	15	...	...	...	...	21.18	...	...	...	...	...	21p36	...	...	...	...	...
	dep-line	16	...	...	...	...	EL	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green	dep	17	...	...	...	...	21/21	...	...	...	...	...	21/39	...	...	...	...	...
	dep	18	...	...	...	...	21/23	...	21/38	...	...	...	21/41	...	...	...	...	...
Bow Junction	dep	19	...	...	...	...	EL	...	EL	...	...	...	EL	...	...	...	...	...
	dep-line	20	...	...	...	...	21/24½	...	21/40½	...	...	...	21.43	...	...	...	...	...
Stratford	dep	21	...	...	...	...	EL	...	EL	...	...	...	EL	...	...	...	...	...
	dep-line	22	...	...	...	...	21/27½	...	21/44	...	...	...	21/46	...	...	...	...	...
Forest Gate Jn	dep	23	...	...	...	...	...	...	(6)	...	...	...	...	...	...	...	...	...
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford	dep	24	...	...	...	...	...	...	21/52	...	...	...	...	...	...	...	...	...
	arr	25	...	...	...	...	...	...	22.03	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D.	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	27	...	...	...	21.20½	21/29	...	...	21q37½	...	...	21/47½	...	21p51½	...	...	22r08
Woodgrange Park	dep	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	arr	29	...	21.19½	21.24½	21.24	21OPRM33	21.34½	...	21.41	21.44½	...	21#52	21.54½	21.55	...	22.04½	22.12
	plt	30	...	7	4	1	7	4	...	1	4	...	7	4	1	...	4	1
	dep	31	...	21.20	21.25	...	21.40	21.35	...	...	21.45	...	21q52½	21.55	...	22/01	22.05	...
Upminster	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	(1)	...	...	...	...	...	...	...	...	...	...	...
	arr	34	...	...	21.33½	...	...	21.43½	...	...	21.53½	...	...	22.03½	...	...	22.13½	...
Upminster	plt	35	...	...	...	...	...	2	...	...	...	...	...	...	...	...	2	...
	dep	36	...	...	21.34	...	...	21.44	...	...	21.54	...	...	22.04	...	...	22.14	...
Ockendon	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	38	...	...	...	...	...	21.49	...	...	...	...	...	...	...	...	22.19	...
Chafford Hundred	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	40	...	...	...	...	...	21.53	...	...	...	...	...	...	...	...	22.23	...
West Horndon	mgn	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	42	...	...	21.39	...	...	...	...	...	...	...	...	22.09	...	...	...	...
Laindon	mgn	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	44	...	...	21.44	...	...	...	...	...	22.02	...	...	22.14	...	...	...	...
Laindon	plt	45	...	...	3	...	...	...	...	...	3	...	...	3	...	...	...	...
	dep	46	...	...	21.44½	...	...	...	...	...	22.02½	...	...	22.14½	...	...	...	...
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Basildon	dep	48	...	...	21.47½	...	...	...	...	...	22.05½	...	...	22.17½	...	...	...	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	dep	50	...	21.25	...	...	...	...	...	...	...	...	21q57½	...	...	...	...	...

			337	338	339	340	341	342	343	344	345	346	347	348	349	350	351	352
Rainham Purfleet	dep	51	...	21.29	...	...	...	...	...	...	...	...	22q01½	...	...	...	...	...
	dep	52	...	21.34½	...	...	...	...	...	...	...	...	22r07	...	...	...	...	...
	mgn	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn Grays	dep	54	...	<i>21/38</i>	...	...	...	<i>21/55</i>	...	...	...	...	<i>22/10½</i>	...	...	...	<i>22/25</i>	...
	dep-line	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	57	...	21.40	...	...	...	21.56½	...	...	...	...	22.12	...	...	...	22.26½	...
	dep	58	...	...	...	...	...	21.57	...	...	...	...	...	...	...	...	22.27	...
Tilbury Town East Tilbury Thames Haven Jn Stanford-le-Hope	dep	59	...	...	...	...	...	22.00½	...	...	...	...	...	...	...	...	22.30½	...
	dep	60	...	...	...	...	...	22.06½	...	...	...	...	...	...	...	...	22.36½	...
	dep	61	...	...	...	...	...	<i>22/09</i>	...	...	...	...	...	...	...	...	<i>22/39</i>	...
	dep	62	<-----	...	...	...	...	22.10½	...	...	...	...	<-----	...	...	...	22.40½	...
mgn	63	...	...	...	...	...	<1>	...	...	...	...	...	...	...	...	<1>	...	
Pitsea	arr	64	21.47½	...	21.50½	...	...	22.17½	...	...	...	22.17½	22.20½	...	...	...	22.47½	...
	dep	65	21.48	...	21.51½	...	...	22.18	...	...	<i>22/08½</i>	22.18	22.21½	...	...	...	22.48	...
Benfleet Leigh-on-Sea	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	67	21.52	...	21.55½	...	...	----->	...	...	22.12	22.22	...	22.25½	...	...	----->	...
	arr	68	21.56	...	21.59½	...	...	...	...	...	22.16	22.26	...	22.29½	...	...	...	...
	plt	69	3	...	3	...	...	...	...	...	3	3	...	3	...	...	...	...
	dep	70	21.56½	...	22.00	...	...	...	...	...	22.16½	22.26½	...	22.30	...	...	...	...
mgn	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chalkwell	dep	72	21.59½	...	22.03	...	...	...	...	22.19½	22.29½	...	22.33	...	...	...	...
Westcliff	dep	73	22.02	...	22.05½	...	...	...	...	22.22	22.32	...	22.35½	...	...	...	...
	mgn	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend Central	arr	75	22.05	...	22.08	...	...	...	...	22.24	22.35	...	22.38	...	...	...	...
	dep	76	...	...	22.08½	...	...	...	...	22.24½	...	...	22.38½	...	...	...	...
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend East Thorpe Bay	dep	78	...	...	22.10½	...	...	...	...	22.26½	...	...	22.40½	...	...	...	...
	dep	79	...	...	22.14	...	...	...	...	22.30	...	...	22.44	...	...	...	...
Shoeburyness Depot L.E.J.	mgn	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	81	...	...	<i>22/15½</i>	...	...	...	...	...	<i>22/31½</i>	...	<i>22/45½</i>	...	...	...	...
Shoeburyness C.S.D.	dep	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
dep	83	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness	arr	84	...	...	22.18	...	...	...	...	...	22.34	...	22.48	...	...	...	...
	plt	85	...	...	2	...	...	...	...	...	1	...	2	...	...	...	...
	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

Public arrival 2 minutes earlier

LC01 - FENCHURCH STREET AND LIVERPOOL STREET TO TILBURY, SOUTHEND AND SHOEBOURNESS

Mondays to Fridays

18 May to 11 December

Signal ID Orig. Dep. Time Orig. Loc. Name Dest. Loc. Name Timing Load Operating Characteristics Dates Of Operation			353	354	355	356	357	358	359	360	361	362	363	364	365	366	367	368		
			1B84	2R80	5S32	2D62	2J25	2B66	2D64	2J27	2R82	2B68	2D66	2J31	1B90	2D66	2R84	2B70		
						21.50 London Fenchurch Street	21.50 Gospel Oak				22.08 Gospel Oak				22.35 Gospel Oak		22.50 London Fenchurch Street			
														Shoeburyness		Shoeburyness	Shoeburyness	Shoeburyness	Shoeburyness	
			75EMUAC	75EMUAC	75EMUAC	75EMUAC	150	75EMUAC	75EMUAC	150	75EMUAC	75EMUAC	150	75EMUAC	75EMUAC	75EMUAC	75EMUAC			
			D	D	DQ	D	SX	D	D	D	D	D	D	D	D	D	D			
			SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX			
London Fenchurch Street	plt	1	1	2	...	...	...	1	3	...	1	2	3	...	2	...	4	1
	dep	2	22.00	22.05	...	...	...	22p11	22.20	...	22.35	22.40	22.50	...	23.00	...	23.05	23.10
	dep-line	3	SL	SL	...	...	...	SL	FL	...	SL	SL	FL	...	FL	...	FL	FL
Christian Street Jn.	dep	4	22/02	22/07	...	...	...	22/13	22/22	...	22/37	22/42	22/52	...	23/02	...	23/07	23/12
Limehouse	dep	5	...	22.09½	...	...	...	22p15½	22.24½	...	22.39½	22.44½	22.54½	...	...	...	23.09½	23.14½
Gas Factory Loop	arr	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	dep	8	22/05½	22/11½	...	...	...	22/17½	22/26½	...	22/41½	22/46½	22/56½	...	23/05½	...	23/11½	23/16½
	mgn	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Ham	dep	10	22.08½	22.14½	...	...	...	22p20½	22.29½	...	22.44½	22.49½	22.59½	...	23.08½	...	23.14½	23.19½
	mgn	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	12	...	...	22.20	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Liverpool Street	plt	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green	dep-line	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bow Junction	dep	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stratford	dep	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford	dep	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D.	arr	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	27	...	...	...	...	22.20½	...	...	22r38½	...	...	...	23.05½	...	...	...	...
	mgn	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	arr	29	22.13½	22.19½	...	...	22.24	22#25½	22.34½	22.42	22.49½	22.54½	23.04½	23.09	23.13½	...	23.19½	23.24½
	plt	30	4	7	...	...	7	4	4	1	7	4	4	1	4	...	7	4
	dep	31	22.14	22.20	22/22½	...	...	22p26	22.35	...	22.50	22.55	23.05	...	23.14	...	23.20	23.25
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Upminster	arr	34	22.22½	...	...	...	...	22#34½	22.43½	...	23.03½	23.13½	...	23.22½	...	...	...	23.33½
	plt	35	2	...	...	...	...	2	2	...	2	2	...	2	...	...	...	2
	dep	36	22.23	...	22/29½	...	...	22p35	22.44	...	...	23.04	23.14	...	23.23	...	...	23.34
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ockendon	dep	38	...	...	...	...	...	...	22.49	...	...	...	23.19	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chafford Hundred	dep	40	...	...	...	...	...	...	22.53	...	...	...	23.23	...	...	...	...	...
	mgn	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	42	...	...	...	...	...	22p40	...	...	...	23.09	...	...	...	...	...	23.39
	mgn	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Laindon	arr	44	22.31	...	...	...	...	22#45	...	...	...	23.14	...	23.31	...	...	...	23.44
	plt	45	3	...	...	...	...	3	...	...	...	3	...	3	...	...	...	3
	dep	46	22.31½	...	22/36	...	...	22p45½	...	...	...	23.14½	...	23.31½	...	...	...	23.44½
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Basilidon	dep	48	22.34½	...	...	...	...	22p48½	...	...	...	23.17½	...	23.34½	...	...	...	23.47½
	mgn	49	...	...	...	...	...	...	...	...	...	(1)	...	...	...	...	...	(1)
Dagenham Dock	dep	50	...	22.25	...	...	...	...	...	22.55	...	...	...	...	...	...	23.25	...
Rainham	dep	51	...	22.29	...	...	...	...	...	22.59	...	...	...	...	...	...	23.29	...

		353	354	355	356	357	358	359	360	361	362	363	364	365	366	367	368
Purfleet	dep	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	53	...	22.34½	...	...	...	...	...	23.04½	...	...	...	...	...	23.34½	...
West Thurrock Jn	dep	54	...	22/38	...	...	...	22/55	...	23/08	...	23/25	...	...	...	23/38	...
	dep-line	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	arr	57	...	22.40	...	...	...	22.56½	...	23.10	...	23.26½	...	...	...	23.39½	...
	dep	58	...	...	...	...	...	22.57	...	...	...	23.27	...	...	...	23.42	...
Tilbury Town	dep	59	...	...	...	...	...	23.00½	...	...	...	23.30½	...	...	...	23.45½	...
East Tilbury	dep	60	...	...	...	...	...	23.06½	...	...	...	23.36½	...	...	...	23.51½	...
Thames Haven Jn	dep	61	...	...	...	...	...	23/09	...	...	...	23/39	...	...	...	23/54	...
Stanford-le-Hope	dep	62	...	...	...	...	...	23.10½	...	...	...	23.40½	...	...	...	23.55½	...
	mgn	63	...	...	...	...	...	<1>	...	...	...	<1>	...	...	...	<1>	...
Pitsea	arr	64	...	...	...	22.47½	...	22#51½	23.17½	...	...	23.21½	23.47½	...	23.47½	----->	23.51½
	dep	65	22/37½	...	22/40½	22.48	...	22p52	23.18	...	...	23.22	23.48	...	23/37½	23.48	...
	mgn	66	...	...	(2½)	...	...	...	...	...	...	...	...	...	...	...	...
Benfleet	dep	67	22.41	...	...	22.52	...	22p56	23.22	...	...	23.26	----->	23.41	23.52	...	23.56
Leigh-on-Sea	arr	68	22.45	...	...	22.56	...	23.00	23.26	...	...	23.30	...	23.45	23.56	...	23.59
	plt	69	3	...	...	3	...	3	3	...	...	3	...	3	3	...	3
	dep	70	22.45½	...	22/48½	22.56½	...	23.00½	23.26½	...	...	23.30½	...	23.45½	23.56½	...	23.59½
	mgn	71	...	...	(5)	...	...	...	...	...	...	...	...	...	...	...	...
Chalkwell	dep	72	22.48½	...	...	22.59½	...	23.03½	23.29½	...	...	23.33½	...	23.48½	23.59½	...	----->
Westcliff	dep	73	22.51	...	...	23.02	...	23.06	23.32	...	...	23.36	...	23.51	----->	...	...
	mgn	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend Central	arr	75	22.53	...	...	23.04½	...	23.08	23.34	...	...	23.38	...	23.53	...	...	...
	dep	76	22.53½	...	22/57	23.05	...	23.08½	23.34½	...	...	23.38½	...	23.53½	...	...	...
	mgn	77	...	...	(4)	...	...	...	...	...	...	...	...	...	...	...	...
Southend East	dep	78	22.55½	...	...	23.07	...	23.10½	23.36½	...	...	23.40½	...	23.55½	...	...	...
Thorpe Bay	dep	79	22.59	...	...	23.10½	...	23.14	23.40	...	...	23.44	...	23.59	...	...	...
	mgn	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness Depot L.E.J.	dep	81	23/00½	...	23/04	23/12	...	23/15½	23/41½	...	...	23/45½	...	----->	...	...	...
	mgn	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness C.S.D.	dep	83	...	...	23.09	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness	arr	84	23.03	...	...	23.15	...	23.18	23w44	...	...	23w48	...	...	...	...	...
	plt	85	1	...	...	3	...	2	3	...	...	2	...	...	...	...	...
	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

Public arrival 1 minutes earlier

LC01 - FENCHURCH STREET AND LIVERPOOL STREET TO TILBURY, SOUTHEND AND SHOEBOURNESS

Mondays to Fridays

18 May to 11 December

			369	370	371	372	373	374	375	376							
			2D68	5E44	5E26	2J35	2R86	5E21	2B72	2D70							
						23.07 Gospel Oak											
			Shoeburyness				Grays	East Ham E.M.U.D.	Shoeburyness	Shoeburyness							
Timing Load			75EMUAC	75EMUAC	75EMUAC	150	75EMUAC	75EMUAC	75EMUAC	75EMUAC							
Operating Characteristics			D	DQ	DQ		D	DQ	D	D							
Dates Of Operation			SX	ThFO	ThO	SX	SX	FO	SX	SX							
London Fenchurch Street	plt	1	2	...	3	...	1	...	4	3	...	...	...	...	...	...	...
	dep	2	23.20	...	23.32	...	23.35	...	23.40	23.50	...	...	...	...	...	...	...
	dep-line	3	SL	...	FL	...	SL	...	FL	FL	...	...	...	...	...	...	...
Christian Street Jn.	dep	4	23/22	...	23/34	...	23/37	...	23/42	23/52	...	...	...	...	...	...	...
Limehouse	dep	5	23.24½	...	...	...	23.39½	...	23.44½	23.54½	...	...	...	...	...	...	...
Gas Factory Loop	arr	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	7	...	23.30	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	dep	8	23/26½	23/31	23/37½	...	23/41½	...	23/46½	23/56½	...	...	...	...	...	...	...
	mgn	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Ham	dep	10	23.29½	23/33½	23/39½	...	23.44½	...	23.49½	23.59½	...	...	...	...	...	...	...
	mgn	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	12	...	23.38	23.44	...	...	...	...	----->	...	...	...	...	...	...	...
	mgn	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Liverpool Street	plt	14	...	...	...	...	...	18	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	23.27	...	...	...	...	...	...	...	...	...
	dep-line	16	...	...	...	...	...	EL	...	...	...	...	...	...	...	...	...
Bethnal Green	dep	17	...	...	...	...	...	23/30	...	...	...	...	...	...	...	...	...
Bow Junction	dep	18	...	...	...	...	...	23/32	...	...	...	...	...	...	...	...	...
	dep-line	19	...	...	...	...	...	EL	...	...	...	...	...	...	...	...	...
Stratford	dep	20	...	...	...	...	...	23/33½	...	...	...	...	...	...	...	...	...
	dep-line	21	...	...	...	...	...	EL	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	22	...	...	...	...	...	23/37	...	...	...	...	...	...	...	...	...
	mgn	23	...	...	...	...	...	(6)	...	...	...	...	...	...	...	...	...
Ilford	dep	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D.	arr	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	27	...	...	...	23q37½	...	23g49	...	...	...	...	...	...	...	...	...
	mgn	28	...	...	...	...	...	(½)	...	...	...	...	...	...	...	...	...
Barking	arr	29	23.34½	...	...	23.41	23.49½	23RM54	23.54½	...	...	...	...	...	...	...	...
	plt	30	4	...	...	1	7	7	4	...	...	...	...	...	...	...	...
	dep	31	23.35	...	...	...	23.50	...	23.55½	...	...	...	...	...	...	...	...
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Upminster	arr	34	23.43½	...	...	...	...	----->	----->	...	...	...	...	...	...	...	...
	plt	35	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	36	23.44	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ockendon	dep	38	23.49	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chafford Hundred	dep	40	23.53	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	42	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Laindon	arr	44	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	45	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Basildon	dep	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	dep	50	...	...	...	...	23.55	...	...	...	...	...	...	...	...	...	...
Rainham	dep	51	...	...	...	...	23.59	...	...	...	...	...	...	...	...	...	...
Purfleet	dep	52	...	...	...	...	----->	...	...	...	...	...	...	...	...	...	...

			369	370	371	372	373	374	375	376								
	mgn	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	54	23/55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	arr	57	23.56½	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	58	23.57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	59	----->	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Tilbury	dep	60	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thames Haven Jn	dep	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stanford-le-Hope	dep	62	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pitsea	arr	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Benfleet	dep	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Leigh-on-Sea	arr	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chalkwell	dep	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Westcliff	dep	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend Central	arr	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend East	dep	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thorpe Bay	dep	79	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness Depot L.E.J.	dep	81	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness C.S.D.	dep	83	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness	arr	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	85	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

LC01 - FENCHURCH STREET AND LIVERPOOL STREET TO TILBURY, SOUTHEND AND SHOEBOURNESS

Saturdays

23 May to 12 December

			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Signal ID			1B90	5E21	2D66	2B70	2R84	2D68	2R86	2B72	2D70	2J39	1B92	2D70	2R88	2B74	2K00	5E29
Orig. Dep. Time			23.00	23.27	22.50	23.10	23.05	23.20	23.35	23.40	23.50	23.35		23.50				
Orig. Loc. Name			London Fenchurch Street	London Liverpool Street	London Fenchurch Street	London Fenchurch Street	London Fenchurch Street	London Fenchurch Street	London Fenchurch Street	London Fenchurch Street	London Fenchurch Street	Gospel Oak		London Fenchurch Street				
Dest. Loc. Name				East Ham E.M.U.D.							Shoeburyness							East Ham E.M.U.D.
Timing Load			75EMUAC	75EMUAC	75EMUAC	75EMUAC	75EMUAC	75EMUAC	75EMUAC	75EMUAC	75EMUAC	150	75EMUAC	75EMUAC	75EMUAC	75EMUAC	357	75EMUAC
Operating Characteristics			D	DQ	D	D	D	D	D	D	D		D	D	D	D	D	D
Dates Of Operation			FO	FO	FO	FO	FO	FO	FO	FO	FO	SO	SO	FO	SO	SO	SO	SO
London Fenchurch Street	plt	1	...	...	...	...	...	...	...	...	...	...	4	...	2	1	...	...
	dep	2	...	...	...	...	...	...	...	...	...	...	00.01	...	00.15	00.25	...	...
	dep-line	3	...	...	...	...	...	...	...	...	...	...	FL	...	SL	SL	...	...
Christian Street Jn.	dep	4	...	...	...	...	...	...	...	...	...	00/03	...	00/17	00/27	...	...
Limehouse	dep	5	...	...	...	...	...	...	...	...	...	...	...	00.19½	00.29½	...	...
Gas Factory Loop	arr	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	dep	8	...	...	...	...	...	...	...	...	...	00/06½	...	00/21½	00/31½	...	...
	mgn	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Ham	dep	10	...	...	...	...	...	...	...	...	...	...	00.09½	...	00.24½	00.34½	...	
	mgn	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Liverpool Street	plt	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	18
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	00.22
	dep-line	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	EL
Bethnal Green	dep	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	00/25
Bow Junction	dep	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	00/27
	dep-line	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	EL
Stratford	dep	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	00/31½
	dep-line	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	EL
Forest Gate Jn	dep	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	00/38
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford	dep	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D.	arr	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	27	...	<-----	...	...	...	...	...	...	<-----	00.05½	...	...	...	...	...	00/39½
	mgn	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	arr	29	...	...	...	...	...	...	...	...	...	00.04½	00.09	00.14½	...	00.29½	00.39½	...
	plt	30	...	7	...	...	...	...	...	...	...	4	7	4	...	7	4	...
	dep	31	...	00.01	...	...	...	...	...	...	...	00.05	...	00.15	...	00.30	00.40	...
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	34	...	...	...	...	...	...	...	...	00.04	00.13½	...	00.23½	...	...	00.48½	...
	plt	35	...	...	...	...	...	...	...	...	2	2	...	2	...	2	1A	...
dep	36	...	...	...	...	...	...	...	...	00.05	00.14	...	00.24	...	...	00.49	05.05	
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ockendon	dep	38	...	...	...	...	...	...	...	...	00.19	...	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chafford Hundred	dep	40	...	...	...	...	...	...	...	...	00.23	...	...	...	...	...	...
	mgn	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	42	...	...	...	...	...	...	...	00.10	...	...	...	...	...	00.54	...	
	mgn	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Laindon	arr	44	...	...	...	...	...	...	...	00.15	...	...	00.32	...	...	00.59	...	
	plt	45	...	...	...	...	...	...	...	3	...	...	3	...	...	3	...	
	dep	46	...	...	...	...	...	...	...	00.16	...	...	00.32½	...	...	00.59½	...	
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Basildon	dep	48	...	...	...	...	...	...	...	00.19	...	...	00.35½	...	...	01.02½	...	
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	dep	50	...	...	...	...	...	...	...	...	...	...	...	00.35	...	...	...

			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Rainham Purfleet	dep	51	...	...	...	...	...	...	<-----	...	...	...	...	...	00.39	...	...	...
	dep	52	...	...	...	...	...	...	00.04½	...	...	...	...	...	00.44½	...	...	...
	mgn	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn Grays	dep	54	...	...	...	...	...	...	00/08	...	00/25	...	...	...	00/48	...	...	...
	dep-line	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town East Tilbury Thames Haven Jn Stanford-le-Hope	arr	57	...	...	...	...	...	<-----	00.10	...	00.26½	...	...	...	00.50	...	...	...
	dep	58	...	...	...	...	...	...	...	...	00.27	...	...	...	...	...	...	...
	mgn	59	...	...	...	...	...	00.01	...	...	00.30½	...	...	...	...	...	...	...
Pitsea	dep	60	...	...	...	...	...	00p07	...	...	00.36½	...	...	...	...	...	...	...
	dep	61	...	...	...	...	...	00/09½	...	...	00/39	...	...	...	...	...	...	...
	mgn	62	...	...	...	...	<-----	00p11	...	...	00.40½	...	...	<-----	...	...	...	...
Benfleet Leigh-on-Sea	dep	63	...	...	...	...	...	<1>	...	...	<1>	...	...	...	...	...	...	...
	arr	64	...	...	...	...	00.02½	00.18	...	00.22	00.47½	...	...	00.47½	...	01.05½	...	...
	dep	65	...	...	...	...	00.03	00.18½	...	00.22½	00.48	...	00/38½	00.48	...	01.06	...	...
Chalkwell Westcliff	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	67	...	...	...	...	00.07	00.22½	...	00a27	----->	...	00.42	00.52	...	01.10	...	...
	arr	68	...	...	...	<-----	00.11	00.26½	...	00.31	...	...	00.46	00.56	...	01.14	...	...
Southend Central	plt	69	...	...	...	...	3	3	...	3	...	...	3	3	...	3	...	...
	dep	70	...	...	...	...	00.11½	00.27	...	00.31½	...	...	00.46½	00.56½	...	01.14½	...	...
	mgn	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend East Thorpe Bay	dep	72	...	...	<-----	00.03½	00.14½	00.30	...	00.34½	...	...	00.49½	00.59½	...	01.17½	...	...
	dep	73	...	...	00.02	00.06	00.17	00.32½	...	00.37	...	...	00.52	01.02	...	01.20	...	...
	mgn	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness Depot L.E.J. Shoeburyness C.S.D.	arr	75	...	...	00.04	00.08	00.19	00.34½	...	00.39	...	...	00.54	01.04	...	01.22	...	...
	dep	76	...	...	00.04½	00.08½	00.19½	00.35	...	00.39½	...	...	00.54½	01.04½	...	01.22½	...	...
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness	dep	78	...	...	00.06½	00.10½	00.21½	00.37	...	00.41½	...	...	00.56½	01.06½	...	01.24½	...	...
	dep	79	<-----	...	00.10	00.14	00.25	00.40½	...	00.45	...	...	01.00	01.10	...	01.28	...	...
	mgn	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness	dep	81	00/01	...	00/11½	00/15½	00/26½	00/42	...	00/46½	...	...	01/01½	01/11½	...	01/29½	...	...
	mgn	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	83	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness	arr	84	00w03	...	00w14	00w18	00w29	00w45	...	00w49	...	...	01w04	01w14	...	01w32	...	...
	plt	85	3	...	2	1	2	3	...	2	...	...	3	2	...	3	...	...
	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

LC01 - FENCHURCH STREET AND LIVERPOOL STREET TO TILBURY, SOUTHEND AND SHOEBOURNESS

Saturdays

23 May to 12 December

			17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32
			5B01	5B03	3B82	2K02	5B07	2B00	5L30	2R00	2D00	5S00	2D00	5J01	2R02	5B11	2B02	2D02
Signal ID									05.00				05.50					
Orig. Dep. Time									Willesden T.M.D				London Fenchurch Street					
Orig. Loc. Name																		
Dest. Loc. Name											Southend Central	Shoeburyness C.S.D.		Barking Upney Junction				
Timing Load			357	357	357	357	357	357	150	357	357	357	357	150	357	357	357	357
Operating Characteristics			D	D	D	D	D	D	D	D	D	DQ	D	D	D	D	D	D
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
London Fenchurch Street	plt	1	...	...	...	...	...	4	...	4	3	...	...	...	1	...	1	4
	dep	2	...	...	...	...	...	05.10	...	05.35	05.50	...	...	...	06.05	...	06.10	06.20
	dep-line	3	...	...	...	...	...	FL	...	FL	FL	...	...	...	FL	...	SL	FL
Christian Street Jn.	dep	4	...	...	...	...	...	05/12	...	05/37	05/52	...	...	...	06/07	...	06/12	06/22
Limehouse	dep	5	...	...	...	...	...	05.14½	...	05.39½	05.54½	...	...	...	06.09½	...	06.14½	06.24½
Gas Factory Loop	arr	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	dep	8	...	...	...	...	...	05/16½	...	05/41½	05/56½	...	...	...	06/11½	...	06/16½	06/26½
	mgn	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Ham	dep	10	...	...	...	...	...	05.19½	...	05.44½	05.59½	...	...	...	06.14½	...	06.19½	06.29½
	mgn	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	12	...	...	...	...	...	...	...	...	...	06.07	...	06.10	...	...	...	...
	mgn	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Liverpool Street	plt	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green	dep	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bow Junction	dep	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stratford	dep	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford	dep	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D.	arr	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	27	...	...	...	...	...	...	05/38	...	...	...	...	...	...	...	...	...
	mgn	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	arr	29	...	...	...	...	...	05.24	05.42	05.49	06.04	...	...	...	06.19	...	06.24	06.34
	plt	30	...	...	...	...	...	4	1	7	4	...	...	...	7	...	4	4
	dep	31	...	...	...	...	...	05.24½	...	05.49½	06.04½	06/09½	...	06/12½	06.19½	...	06.24½	06.34½
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	UCL	...	...	...	...
	mgn	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Upminster	arr	34	...	...	...	...	...	05.32	...	...	06.12	...	...	...	...	...	06.32	06.42
	plt	35	...	...	...	...	...	2	...	...	2	...	...	...	...	...	2	2
	dep	36	...	...	...	05.27	...	05.32½	...	...	06.12½	06/16	...	...	...	...	06.32½	06.42½
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ockendon	dep	38	...	...	...	05.32½	...	...	...	...	06.18	...	...	...	...	...	...	06.48
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chafford Hundred	dep	40	...	...	...	05.36	...	...	...	...	06.21½	...	...	...	...	...	...	06.51½
	mgn	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	42	...	...	...	...	...	05.37½	...	...	...	...	...	...	...	...	06.37½	...
	mgn	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Laindon	arr	44	...	...	...	...	...	05.41½	...	...	...	...	...	...	...	...	06.41½	...
	plt	45	...	...	...	...	...	3	...	...	...	...	...	...	...	...	3	...
	dep	46	...	...	...	...	...	05.42	...	...	...	06/22½	...	...	...	...	06.42	...
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Basildon	dep	48	...	...	...	...	...	05.45	...	...	...	...	...	...	...	...	06.45	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	dep	50	...	...	...	...	...	...	...	05.54	...	...	...	...	06.24	...	...	...

			17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32
Rainham Purfleet	dep	51	...	...	...	...	...	...	...	05.57½	...	...	...	...	06.27½	...	...	...
	dep	52	...	...	...	...	...	...	...	06.03	...	...	...	...	06.33	...	...	...
	mgn	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn Grays	dep	54	...	...	...	05/38	...	...	...	06/06½	06/23½	...	...	...	06/36½	...	...	06/53½
	dep-line	55	...	...	...	RVL	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	56	...	...	...	...	...	...	...	<1>	...	...	...	...	<1>	...	...	...
	arr	57	...	...	...	05w40	...	...	...	06w10	06.25	...	...	...	06w40	...	...	06.55
dep	58	...	...	...	...	...	...	...	...	06.25½	...	...	...	...	...	...	...	06.55½
Tilbury Town East Tilbury Thames Haven Jn Stanford-le-Hope	dep	59	...	...	...	...	...	...	...	...	06.28½	...	...	...	...	...	...	06.58½
	dep	60	...	...	...	...	...	...	...	...	06.34	...	...	...	...	...	...	07.04
	dep	61	...	...	...	...	...	...	...	...	06/36	...	...	...	...	...	...	07/06
	dep	62	...	...	...	...	...	...	...	...	06.37½	...	<-----	...	...	...	...	07.07½
mgn	63	...	...	...	...	...	...	...	...	<1>	...	...	...	...	...	...	<1>	
Pitsea	arr	64	...	...	...	...	...	05.48	...	...	06.44½	...	06.44½	...	...	...	06.48	07.14½
	dep	65	...	...	04.50	...	...	05.50	...	...	06.45½	06/25½	06.45½	...	...	...	06.49	07.15½
Benfleet Leigh-on-Sea	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	67	...	...	04OP53½	...	...	05a54	...	----->	...	...	06.49	...	...	...	06.52½	07.19
	arr	68	...	...	04OP57½	...	...	05.58	...	...	...	...	06.53	...	...	...	06.56½	07.23
	plt	69	...	...	3	...	...	3	...	...	...	...	3	...	...	...	3	3
Chalkwell Westcliff	dep	70	...	...	05.00½	...	...	05.58½	...	...	...	06/30½	06.53½	...	...	...	06.57	07.23½
	mgn	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	72	...	...	05OP03	...	...	06.01	...	...	...	...	06.56	...	...	...	06.59½	07.26
Southend Central	dep	73	...	...	05OP05½	...	...	06.03½	...	...	...	...	06.58½	...	...	...	07.02	07.28½
	mgn	74	...	...	...	...	...	...	...	...	...	...	<1>	...	...	...	(1)	<1>
	arr	75	...	...	05OP07½	...	...	06.05½	...	...	...	...	07w02	...	...	...	07.05	07w32
	dep	76	...	...	05.13	...	...	06.07½	...	...	...	06/34	...	...	...	...	07.06	...
Southend East Thorpe Bay	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	78	...	...	05OP15	...	...	06.09½	...	...	...	...	...	...	...	...	07.08	...
Shoeburyness Depot L.E.J.	dep	79	...	...	05OP17½	...	...	06.12	...	...	...	...	...	...	...	...	07.10½	...
	mgn	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	81	...	...	05/19	...	...	06/13½	...	...	...	06/37½	...	...	...	...	07/12	...
Shoeburyness C.S.D.	mgn	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
dep	83	04.05	04.50	...	...	05.51	<1>	...	...	...	...	...	...	...	06.55	...	<1>	...
Shoeburyness	arr	84	04.10	04.55	05.22	...	05.56	06w17	...	...	...	06RM40	...	...	...	07.00	07w16	...
	plt	85	2	2	2	...	2	2	...	...	...	3	...	...	...	2	2	...
	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

LC01 - FENCHURCH STREET AND LIVERPOOL STREET TO TILBURY, SOUTHEND AND SHOEBOURNESS

Saturdays

23 May to 12 December

			33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48
Signal ID			5J16	2R04	2J01	5Y01	2B04	2D04	2J03	2R06	2B06	2J05	2D06	2J07	2R08	2J09	5Y05	2B08
Orig. Dep. Time					06.20				06.35			06.50		07.05		07.20		
Orig. Loc. Name					Gospel Oak				Gospel Oak			Gospel Oak		Gospel Oak		Gospel Oak		
Dest. Loc. Name																		
Timing Load			150	357	150	357	357	357	150	357	357	150	357	150	357	150	357	357
Operating Characteristics			D	D		D	D	D		D	D		D	D	D		D	D
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
London Fenchurch Street	plt	1	...	2	...	...	4	3	...	2	1	...	4	...	2	...	...	3
	dep	2	...	06.35	...	...	06.40	06.50	...	07.05	07.10	...	07.20	...	07.35	...	...	07.40
	dep-line	3	...	SL	...	...	FL	FL	...	FL	SL	...	FL	...	SL	...	...	FL
Christian Street Jn.	dep	4	...	06/37	...	...	06/42	06/52	...	07/07	07/12	...	07/22	...	07/37	...	...	07/42
	dep	5	...	06.39½	...	...	06.44½	06.54½	...	07.09½	07.14½	...	07.24½	...	07.39½	...	...	07.44½
Limehouse Gas Factory Loop	arr	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	dep	8	...	06/41½	...	...	06/46½	06/56½	...	07/11½	07/16½	...	07/26½	...	07/41½	...	...	07/46½
	mgn	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Ham	dep	10	...	06.44½	...	...	06.49½	06.59½	...	07.14½	07.19½	...	07.29½	...	07.44½	...	...	07.49½
	mgn	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	12	06.34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Liverpool Street	plt	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green	dep	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bow Junction	dep	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stratford	dep	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford Ilford E.M.U.D.	dep	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	27	...	...	06.50½	...	...	...	07.05½	...	...	07.20½	...	07.35½	...	07.50½	...	...
Barking	arr	29	...	06.49	06.54	...	06.54	07.04	07.09	07.19	07.24	07.24	07.34	07.39	07.49	07.54	...	07.54
	plt	30	...	7	1	...	4	4	1	7	4	1	4	1	7	1	...	4
Upminster	dep	31	06/36½	06.49½	...	...	06.54½	07.04½	...	07.19½	07.24½	...	07.34½	...	07.49½	...	...	07.54½
	dep-line	32	UCL	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	34	...	...	...	...	07.02	07.12	...	...	07.32	...	07.42	...	...	...	...	08.02
	plt	35	...	...	...	...	2	2	...	...	2	...	2	...	...	...	...	2
	dep	36	...	...	...	...	07.02½	07.12½	...	...	07.32½	...	07.42½	...	...	...	...	08.02½
Ockendon	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	38	...	...	...	...	...	07.18	...	...	...	...	07.48	...	...	...	...	...
Chafford Hundred	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	40	...	...	...	...	...	07.21½	...	...	...	...	07.51½	...	...	...	...	...
West Horndon	mgn	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	42	...	...	...	...	07.07½	...	...	...	07.37½	...	...	...	...	...	...	08.07½
Laindon	mgn	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	44	...	...	...	...	07.11½	...	...	07.41½	...	...	...	...	...	...	...	08.11½
	plt	45	...	...	...	...	3	...	...	3	...	...	...	...	...	...	...	3
Basildon	dep	46	...	...	...	...	07.12	...	...	07.42	...	...	...	...	...	...	...	08.12
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	48	...	...	...	...	07.15	...	...	07.45	...	...	...	...	...	...	...	08.15
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	dep	50	...	06.54	...	...	...	...	07.24	...	...	...	...	07.54	...	...	...	...
Rainham	dep	51	...	06.57½	...	...	...	...	07.27½	...	...	...	...	07.57½	...	...	...	...
Purfleet	dep	52	...	07.03	...	...	...	...	07.33	...	...	...	...	08.03	...	...	...	...

		33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48
	mgn	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	54	...	07/06½	...	...	07/23½	...	07/36½	...	...	07/53½	...	08/06½	...	...	...
	dep-line	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	56	...	<1>	...	...	...	...	<1>	...	...	...	...	<1>	...	...	...
Grays	arr	57	...	07w10	...	...	07.25	...	07w40	...	...	07.55	...	08w10	...	...	...
	dep	58	...	...	...	...	07.25½	...	...	...	...	07.55½	...	...	...	...	...
Tilbury Town	dep	59	...	...	...	...	07.28½	...	...	...	...	07.58½	...	...	...	...	...
East Tilbury	dep	60	...	...	...	...	07.34	...	...	...	...	08.04	...	...	...	...	...
Thames Haven Jn	dep	61	...	...	...	...	07/36	...	...	...	...	08/06	...	...	...	...	...
Stanford-le-Hope	dep	62	...	...	...	...	07.37½	...	...	...	...	08.07½	...	...	...	...	...
	mgn	63	...	...	...	...	<1>	...	...	...	...	<1>	...	...	...	...	...
Pitsea	arr	64	...	...	...	...	07.18	07.44½	...	...	07.48	08.14½	...	...	...	...	08.18
	dep	65	...	...	...	...	07.19	07.45½	...	...	07.49	08.15½	...	...	...	...	08.19
	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Benfleet	dep	67	...	...	...	...	07.22½	07.49	...	...	07.52½	08.19	...	...	...	...	08.22½
Leigh-on-Sea	arr	68	...	...	...	...	07.26½	07.53	...	...	07.56½	08.23	...	...	...	...	08.26½
	plt	69	...	...	...	...	3	3	...	...	3	3	...	...	...	...	3
	dep	70	...	...	...	...	07.27	07.53½	...	...	07.57	08.23½	...	...	...	...	08.27
	mgn	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chalkwell	dep	72	...	...	...	...	07.29½	07.56	...	...	07.59½	08.26	...	...	...	...	08.29½
Westcliff	dep	73	...	...	...	...	07.32	07.58½	...	...	08.02	08.28½	...	...	...	...	08.32
	mgn	74	...	...	...	...	(1)	<1>	...	...	(1)	<1>	...	...	...	...	(1)
Southend Central	arr	75	...	...	...	...	07.35	08w02	...	...	08.05	08w32	...	...	...	...	08.35
	dep	76	...	...	...	...	07.36	...	...	...	08.06	...	...	...	...	...	08.36
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend East	dep	78	...	...	...	...	07.38	...	...	...	08.08	...	...	...	...	...	08.38
Thorpe Bay	dep	79	...	...	...	...	07.40½	...	...	...	08.10½	...	...	...	...	...	08.40½
	mgn	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness Depot L.E.J.	dep	81	...	...	...	...	07/42	...	...	...	08/12	...	...	...	...	...	08/42
	mgn	82	...	...	...	...	<1>	...	...	...	<1>	...	...	...	...	...	<1>
Shoeburyness C.S.D.	dep	83	...	...	...	07.36	...	...	...	...	...	...	...	...	...	08.36	...
Shoeburyness	arr	84	...	...	...	07.41	07w46	...	...	...	08w16	...	...	...	...	08.41	08w46
	plt	85	...	...	...	3	2	...	...	...	2	...	...	...	...	3	2
	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

LC01 - FENCHURCH STREET AND LIVERPOOL STREET TO TILBURY, SOUTHEND AND SHOEBOURNESS

Saturdays

23 May to 12 December

			49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64
Signal ID			2D08	2J11	2R10	2J13	5E00	5Y07	2B10	2D10	2J15	2R12	2J17	5B21	5Y09	2B12	2D12	2J19
Orig. Dep. Time				07.35		07.50					08.06		08.20					08.35
Orig. Loc. Name				Gospel Oak		Gospel Oak					Gospel Oak		Gospel Oak					Gospel Oak
Dest. Loc. Name							East Ham E.M.U.D.										Southend Central	
Timing Load			357	150	357	150	357	357	357	357	150	357	150	75EMUAC	357	357	357	150
Operating Characteristics			D		D		DQ	D	D	D		D		D	D	D	D	
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
London Fenchurch Street	plt	1	4	...	2	1	4	...	2	3	4	...
	dep	2	07.50	...	08.05	08.10	08.20	...	08.35	08.40	08.50	...
	dep-line	3	FL	...	FL	SL	FL	...	SL	FL	FL	...
Christian Street Jn.	dep	4	07/52	...	08/07	...	...	08/12	08/22	...	08/37	...	...	...	08/42	08/52	...
Limehouse	dep	5	07.54½	...	08.09½	...	...	08.14½	08.24½	...	08.39½	...	...	...	08.44½	08.54½	...
Gas Factory Loop	arr	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	dep	8	07/56½	...	08/11½	...	...	08/16½	08/26½	...	08/41½	...	...	...	08/46½	08/56½	...
West Ham	mgn	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	10	07.59½	...	08.14½	...	...	08.19½	08.29½	...	08.44½	...	...	...	08.49½	08.59½	...
	mgn	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Liverpool Street			14
	dep	15
Bethnal Green	dep-line	16
	dep	17
Bow Junction	dep	18
Stratford	dep-line	19
	dep	20
Forest Gate Jn	dep-line	21
	dep	22
	mgn	23
Ilford	dep	24
Ilford E.M.U.D.	arr	25
	dep	26
Woodgrange Park	dep	27	...	08.05½	...	08.20½	08p36½	...	08.50½	09.05½
	mgn	28
Barking	arr	29	08.04	08.09	08.19	08.24	...	08.24	08.34	08.40	08.49	08.54	...	...	08.54	09.04	09.09
	plt	30	4	1	7	1	...	4	4	1	7	1	...	...	4	4	1
	dep	31	08.04½	...	08.19½	...	...	08.24½	08.34½	...	08.49½	...	...	...	08.54½	09.04½	...
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Upminster	arr	34	08.12	...	...	...	...	08.32	08.42	...	...	...	...	...	09.02	09.12	...
	plt	35	2	...	...	...	...	2	2	...	...	...	...	...	2	2	...
	dep	36	08.12½	...	...	...	...	08.32½	08.42½	...	...	...	...	...	09.02½	09.12½	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ockendon	dep	38	08.18	...	...	...	...	...	08.48	...	...	...	...	...	...	09.18	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chafford Hundred	dep	40	08.21½	...	...	...	...	...	08.51½	...	...	...	...	...	...	09.21½	...
	mgn	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	42	...	...	...	...	...	08.37½	...	...	...	...	...	...	09.07½	...	...
	mgn	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Laindon	arr	44	...	...	...	...	...	08.41½	...	...	...	...	...	...	09.11½	...	...
	plt	45	...	...	...	...	...	3	...	...	...	...	...	...	3	...	...
	dep	46	...	...	...	...	...	08.42	...	...	...	...	...	...	09.12	...	...
Basildon	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	48	...	...	...	...	...	08.45	...	...	...	...	...	...	09.15	...	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	dep	50	...	...	08.24	...	...	...	...	...	08.54	...	...	...	...	...	...
Rainham	dep	51	...	...	08.27½	...	...	...	...	...	08.57½	...	...	...	...	...	...
Purfleet	dep	52	...	...	08.33	...	...	...	...	...	09.03	...	...	...	...	...	...

			49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64
	mgn	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	54	08/23½	...	08/36½	...	...	...	...	08/53½	...	09/06½	...	...	...	...	09/23½	...
	dep-line	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	56	...	...	<1>	...	...	...	...	...	...	<1>	...	...	...	...	...	...
Grays	arr	57	08.25	...	08w40	...	...	...	...	08.55	...	09w10	...	...	...	...	09.25	...
	dep	58	08.25½	...	...	...	...	...	...	08.55½	...	...	...	...	...	...	09.25½	...
Tilbury Town	dep	59	08.28½	...	...	...	...	...	...	08.58½	...	...	...	...	...	...	09.28½	...
East Tilbury	dep	60	08.34	...	...	...	...	...	...	09.04	...	...	...	...	...	...	09.34	...
Thames Haven Jn	dep	61	08/36	...	...	...	...	...	...	09/06	...	...	...	...	...	...	09/36	...
Stanford-le-Hope	dep	62	08.37½	...	...	...	...	...	...	09.07½	...	...	...	...	...	...	09.37½	...
	mgn	63	<1>	...	...	...	...	...	...	<1>	...	...	...	...	...	...	<1>	...
Pitsea	arr	64	08.44½	...	...	...	...	...	08.48	09.14½	...	...	...	...	...	09.18	09.44½	...
	dep	65	08.45½	...	...	...	...	...	08.49	09.15½	...	...	...	...	...	09.19	09.45½	...
	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Benfleet	dep	67	08.49	...	...	...	...	...	08.52½	09.19	...	...	...	...	...	09.22½	----->	...
Leigh-on-Sea	arr	68	08.53	...	...	...	...	...	08.56½	09.23	...	...	...	...	...	09.26½	...	...
	plt	69	3	...	...	...	...	...	3	3	...	...	...	...	...	3	...	...
	dep	70	08.53½	...	...	...	...	...	08.57	09.23½	...	...	...	...	...	09.27	...	...
	mgn	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chalkwell	dep	72	08.56	...	...	...	...	...	08.59½	09.26	...	...	...	...	...	09.29½	...	...
Westcliff	dep	73	08.58½	...	...	...	...	...	09.02	09.28½	...	...	...	...	...	09.32	...	...
	mgn	74	<1>	...	...	...	...	...	(1)	<1>	...	...	...	...	...	(1)	...	...
Southend Central	arr	75	09w02	...	...	...	...	...	09.05	09w32	...	...	...	...	...	09.35	...	...
	dep	76	...	...	...	...	...	...	09.06	...	...	...	...	...	...	09.36	...	...
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend East	dep	78	...	...	...	...	...	...	09.08	...	...	...	...	...	...	09.38	...	...
Thorpe Bay	dep	79	...	...	...	...	...	...	09.10½	...	...	...	...	...	...	09.40½	...	...
	mgn	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness Depot L.E.J.	dep	81	...	...	...	...	...	...	09/12	...	...	...	...	...	...	09/42	...	...
	mgn	82	...	...	...	...	...	...	<1>	...	...	...	...	...	...	<1>	...	...
Shoeburyness C.S.D.	dep	83	...	...	...	...	08.50	09.06	...	...	...	...	09.23	09.36	...	...	...	...
Shoeburyness	arr	84	...	...	...	...	08RM55	09.11	09w16	...	...	...	09.28	09.41	09w46	...	...	...
	plt	85	...	...	...	...	3	3	2	...	...	...	2	2	3	...	...	...
	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

LC01 - FENCHURCH STREET AND LIVERPOOL STREET TO TILBURY, SOUTHEND AND SHOEBOURNESS

Saturdays

23 May to 12 December

			65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80
Signal ID			1B00	2D12	2R14	2J21	5Y11	2B14	5B25	2D14	2J23	1B02	2D14	2R16	2B16	2J25	2D16	2J27
Orig. Dep. Time				08.50		08.50					09.05		09.20			09.20		09.35
Orig. Loc. Name				London Fenchurch Street		Gospel Oak				Southend Central	Gospel Oak		London Fenchurch Street			Gospel Oak		Gospel Oak
Dest. Loc. Name																	Southend Central	
Timing Load			357	357	357	150	357	357	75EMUAC	357	150	357	357	357	357	150	357	150
Operating Characteristics			D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
London Fenchurch Street	plt	1	1	...	2	...	...	3	...	4	...	1	...	2	3	...	4	...
	dep	2	09.00	...	09.05	...	...	09.10	...	09.20	...	09.30	...	09.35	09.40	...	09.50	...
	dep-line	3	SL	...	SL	...	...	FL	...	FL	...	SL	...	SL	FL	...	FL	...
Christian Street Jn.	dep	4	09/02	...	09/07	...	...	09/12	...	09/22	...	09/32	...	09/37	09/42	...	09/52	...
Limehouse	dep	5	...	...	09.09½	...	...	09.14½	...	09.24½	...	...	...	09.39½	09.44½	...	09.54½	...
Gas Factory Loop	arr	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	dep	8	09/05½	...	09/11½	...	...	09/16½	...	09/26½	...	09/35½	...	09/41½	09/46½	...	09/56½	...
West Ham	mgn	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	10	09.08½	...	09.14½	...	...	09.19½	...	09.29½	...	09.38½	...	09.44½	09.49½	...	09.59½	...
	mgn	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Liverpool Street	plt	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green	dep	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bow Junction	dep	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stratford	dep	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford	dep	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D.	arr	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	27	...	...	...	09.20½	...	...	...	...	09.35½	...	...	...	...	09.50½	...	10.05½
	mgn	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	arr	29	09.13	...	09.19	09.24	...	09.24	...	09.34	09.39	09.43	...	09.49	09.54	09.54	10.04	10.09
	plt	30	4	...	7	1	...	4	...	4	1	4	...	7	4	1	4	1
	dep	31	09.13½	...	09.19½	...	...	09.24½	...	09.34½	...	09.43½	...	09.49½	09.54½	...	10.04½	...
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Upminster	arr	34	09.21	...	...	...	...	09.32	...	09.42	...	09.51	...	10.02	...	10.12	...	...
	plt	35	2	...	...	...	...	2	...	2	...	2	...	2	...	2	...	...
	dep	36	09.21½	...	...	...	...	09.32½	...	09.42½	...	09.51½	...	10.02½	...	10.12½	...	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ockendon	dep	38	...	...	...	...	...	...	...	09.48	...	...	...	...	...	...	10.18	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chafford Hundred	dep	40	...	...	...	...	...	...	...	09.51½	...	...	...	...	...	...	10.21½	...
	mgn	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	42	...	...	...	...	...	09.37½	...	...	...	...	...	...	10.07½	...	...	...
	mgn	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Laindon	arr	44	09.29	...	...	...	...	09.41½	...	...	...	09.59	...	10.11½	...	...	...	...
	plt	45	3	...	...	...	...	3	...	...	...	3	...	3	...	...	...	...
	dep	46	09.29½	...	...	...	...	09.42	...	...	...	09.59½	...	10.12	...	...	...	...
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Basildon	dep	48	09.32½	...	...	...	...	09.45	...	...	...	10.02½	...	10.15	...	...	...	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	dep	50	...	...	09.24	...	...	...	...	...	...	...	...	09.54	...	...	...	...

		65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80
Rainham Purfleet	dep	51	...	...	09.27½	...	...	...	...	...	...	...	09.57½	...	...	...	...
	dep	52	...	...	09.33	...	...	...	...	...	...	...	10.03	...	...	...	...
	mgn	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn Grays	dep	54	...	...	<i>09/36½</i>	...	...	...	<i>09/53½</i>	...	...	...	<i>10/06½</i>	...	...	<i>10/23½</i>	...
	dep-line	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	56	...	...	<1>	...	...	...	...	...	...	...	<1>	...	...	...	...
	arr	57	...	...	09w40	...	...	...	09.55	...	...	...	10w10	...	...	10.25	...
dep	58	...	...	...	...	...	...	09.55½	...	...	...	...	...	...	10.25½	...	
Tilbury Town East Tilbury Thames Haven Jn Stanford-le-Hope	dep	59	...	...	...	...	...	...	09.58½	...	...	...	...	...	...	10.28½	...
	dep	60	...	...	...	...	...	...	10.04	...	...	...	...	...	...	10.34	...
	dep	61	...	...	...	...	...	...	<i>10/06</i>	...	...	...	...	...	...	<i>10/36</i>	...
	dep	62	...	<-----	...	...	...	...	10.07½	...	...	<-----	...	...	...	10.37½	...
mgn	63	...	...	...	...	...	...	<1>	...	...	...	...	...	...	<1>	...	
Pitsea	arr	64	...	09.44½	...	...	09.48	...	10.14½	...	...	10.14½	...	10.18	...	10.44½	...
	dep	65	<i>09/35</i>	09.45½	...	...	09.49	...	10.15½	...	<i>10/05</i>	10.15½	...	10.19	...	10.45½	...
Benfleet Leigh-on-Sea	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	67	09.38	09.49	...	...	09.52½	...	----->	...	10.08	10.19	...	10.22½	...	----->	...
	arr	68	09.42	09.53	...	...	09.56½	...	...	...	10.12	10.23	...	10.26½	...	...	...
	plt	69	3	3	...	...	3	...	...	...	3	3	...	3	...	...	...
dep	70	09.42½	09.53½	...	...	...	09.57	...	...	...	10.12½	10.23½	...	10.27	...	...	...
mgn	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chalkwell	dep	72	09.45	09.56	...	...	09.59½	...	...	...	10.15	10.26	...	10.29½	...	...	...
Westcliff	dep	73	09.47½	09.58½	...	...	10.02	...	...	...	10.17½	10.28½	...	10.32	...	...	...
	mgn	74	...	<1>	...	...	(1)	...	...	...	...	<1>	...	(1)	...	...	...
Southend Central	arr	75	09.49½	10w02	...	...	10.05	...	...	...	10.19½	10w32	...	10.35	...	...	...
	dep	76	09.50½	...	...	...	10.06	...	...	...	10.20½	...	...	10.36	...	...	...
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend East Thorpe Bay	dep	78	09.52½	...	...	...	10.08	...	...	...	10.22½	...	...	10.38	...	...	...
	dep	79	09.55	...	...	...	10.10½	...	...	...	10.25	...	...	10.40½	...	...	...
Shoeburyness Depot L.E.J.	mgn	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	81	<i>09/56½</i>	...	...	...	...	<i>10/12</i>	...	...	...	<i>10/26½</i>	...	...	<i>10/42</i>	...	...
Shoeburyness C.S.D.	mgn	82	<1>	...	...	...	...	<1>	...	...	<1>	...	...	<1>	...	...	...
dep	83	...	...	...	...	10.08	...	10.20	...	...	...	...	...	...	...	...	...
Shoeburyness	arr	84	10w00	...	...	...	10.13	10w16	10.25	...	...	10w30	...	10w46	...	...	...
	plt	85	1	...	...	...	1	3	2	...	...	3	...	2	...	...	...
	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

LC01 - FENCHURCH STREET AND LIVERPOOL STREET TO TILBURY, SOUTHEND AND SHOEBOURNESS

Saturdays

23 May to 12 December

			81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96
			1B04	2D16	2R18	2B18	2J29	2D18	2J31	1B06	2D18	2R20	2B20	2J33	2D20	2J35	1B08	2D20
Signal ID																		
Orig. Dep. Time				09.50			09.50		10.05		10.20			10.20		10.35		10.50
Orig. Loc. Name				London Fenchurch Street			Gospel Oak		Gospel Oak		London Fenchurch Street			Gospel Oak		Gospel Oak		London Fenchurch Street
Dest. Loc. Name								Southend Central							Southend Central			
Timing Load			357	357	357	357	150	357	150	357	357	357	357	150	357	150	357	357
Operating Characteristics			D	D	D	D		D		D	D	D	D		D		D	D
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
London Fenchurch Street	plt	1	1	...	2	3	...	4	...	1	...	2	3	...	4	...	1	...
	dep	2	10.00	...	10.05	10.10	...	10.20	...	10.30	...	10.35	10.40	...	10.50	...	11.00	...
	dep-line	3	SL	...	SL	FL	...	FL	...	SL	...	SL	FL	...	FL	...	SL	...
Christian Street Jn.	dep	4	10/02	...	10/07	10/12	...	10/22	...	10/32	...	10/37	10/42	...	10/52	...	11/02	...
Limehouse	dep	5	...	...	10.09½	10.14½	...	10.24½	...	...	...	10.39½	10.44½	...	10.54½	...	...	...
Gas Factory Loop	arr	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	dep	8	10/05½	...	10/11½	10/16½	...	10/26½	...	10/35½	...	10/41½	10/46½	...	10/56½	...	11/05½	...
West Ham	mgn	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	10	10.08½	...	10.14½	10.19½	...	10.29½	...	10.38½	...	10.44½	10.49½	...	10.59½	...	11.08½	...
	mgn	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Liverpool Street	plt	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green	dep	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bow Junction	dep	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stratford	dep	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford	dep	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D.	arr	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	27	...	...	...	...	10.20½	...	10.35½	...	...	...	...	10.50½	...	11.05½	...	...
	mgn	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	arr	29	10.13	...	10.19	10.24	10.24	10.34	10.39	10.43	...	10.49	10.54	10.54	11.04	11.09	11.13	...
	plt	30	4	...	7	4	7	4	1	4	...	7	4	1	4	1	4	...
	dep	31	10.13½	...	10.19½	10.24½	...	10.34½	...	10.43½	...	10.49½	10.54½	...	11.04½	...	11.13½	...
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Upminster	arr	34	10.21	...	...	10.32	...	10.42	...	10.51	...	11.02	...	11.12	...	11.21	...	
	plt	35	2	...	...	2	...	2	...	2	...	2	...	2	...	2	...	
	dep	36	10.21½	...	...	10.32½	...	10.42½	...	10.51½	...	11.02½	...	11.12½	...	11.21½	...	
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ockendon	dep	38	...	...	...	...	...	10.48	...	...	...	...	...	...	11.18	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chafford Hundred	dep	40	...	...	...	...	...	10.51½	...	...	...	...	...	...	11.21½	...	...
	mgn	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	42	...	...	...	10.37½	...	...	...	...	...	...	11.07½	...	...	...	...
	mgn	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Laindon	arr	44	10.29	...	...	10.41½	...	...	...	10.59	...	11.11½	...	...	...	11.29	...	
	plt	45	3	...	...	3	...	...	...	3	...	3	...	...	...	3	...	
	dep	46	10.29½	...	...	10.42	...	...	...	10.59½	...	11.12	...	...	11.12	...	11.29½	
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Basildon	dep	48	10.32½	...	...	10.45	...	...	...	11.02½	...	11.15	...	...	...	11.32½	...	
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	dep	50	...	...	10.24	...	...	...	...	...	...	10.54	...	...	...	...	...

			81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96
Rainham Purfleet	dep	51	...	...	10.27½	...	...	...	...	...	...	10.57½	...	...	...	...	...	...
	dep	52	...	...	10.33	...	...	...	...	...	...	11.03	...	...	...	...	...	...
	mgn	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn Grays	dep	54	...	...	10/36½	...	...	10/53½	...	...	...	11/06½	...	...	11/23½	...	...	...
	dep-line	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	56	...	...	<1>	...	...	...	...	...	...	<1>	...	...	...	...	...	...
	arr	57	...	...	10w40	...	...	10.55	...	...	...	11w10	...	...	11.25	...	...	...
dep	58	...	...	...	...	...	10.55½	...	...	...	...	...	...	11.25½	...	...	...
Tilbury Town East Tilbury Thames Haven Jn Stanford-le-Hope	dep	59	...	...	...	...	...	10.58½	...	...	...	...	...	...	11.28½	...	...	...
	dep	60	...	...	...	...	...	11.04	...	...	...	...	...	...	11.34	...	...	...
	dep	61	...	...	...	...	...	11/06	...	...	...	...	...	...	11/36	...	...	...
	dep	62	...	<-----	...	...	...	11.07½	...	...	...	<-----	...	...	11.37½	...	...	<-----
	mgn	63	...	...	...	...	...	<1>	...	...	...	...	...	...	<1>	...	...	...
Pitsea	arr	64	...	10.44½	...	10.48	...	11.14½	...	...	11.14½	...	11.18	...	11.44½	...	...	11.44½
	dep	65	10/35	10.45½	...	10.49	...	11.15½	...	11/05	11.15½	...	11.19	...	11.45½	...	11/35	11.45½
	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Benfleet Leigh-on-Sea	dep	67	10.38	10.49	...	10.52½	...	----->	...	11.08	11.19	...	11.22½	...	----->	...	11.38	11.49
	arr	68	10.42	10.53	...	10.56½	...	...	...	11.12	11.23	...	11.26½	...	...	...	11.42	11.53
	plt	69	3	3	...	3	...	...	...	3	3	...	3	...	...	...	3	3
	dep	70	10.42½	10.53½	...	10.57	...	...	...	11.12½	11.23½	...	11.27	...	...	...	11.42½	11.53½
	mgn	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chalkwell Westcliff	dep	72	10.45	10.56	...	10.59½	...	...	...	11.15	11.26	...	11.29½	...	...	...	11.45	11.56
	dep	73	10.47½	10.58½	...	11.02	...	...	...	11.17½	11.28½	...	11.32	...	...	...	11.47½	11.58½
Southend Central	mgn	74	...	<1>	...	(1)	...	...	...	...	<1>	...	...	...	...	...	...	<1>
	arr	75	10.49½	11w02	...	11.05	...	...	...	11.19½	11w32	...	11.35	...	...	...	11.49½	12w02
	dep	76	10.50½	...	...	11.06	...	...	...	11.20½	...	...	11.36	...	...	...	11.50½	...
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend East Thorpe Bay	dep	78	10.52½	...	...	11.08	...	...	...	11.22½	...	...	11.38	...	...	...	11.52½	...
	dep	79	10.55	...	...	11.10½	...	...	...	11.25	...	...	11.40½	...	...	...	11.55	...
Shoeburyness Depot L.E.J.	mgn	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	81	10/56½	...	...	11/12	...	...	...	11/26½	...	...	11/42	...	...	...	11/56½	...
Shoeburyness C.S.D.	mgn	82	<1>	...	...	<1>	...	...	...	<1>	...	...	<1>	...	...	...	<1>	...
	dep	83	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness	arr	84	11w00	...	...	11w16	...	...	...	11w30	...	...	11w46	...	...	...	12w00	...
	plt	85	3	...	...	2	...	...	...	3	...	...	1	...	...	...	2	...
	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

LC01 - FENCHURCH STREET AND LIVERPOOL STREET TO TILBURY, SOUTHEND AND SHOEBOURNESS

Saturdays

23 May to 12 December

			97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112
			2R22	2B22	2J37	2D22	2J39	1B10	2D22	2R24	2B24	2J41	2D24	2J43	1B12	2D24	2R26	2B26
Signal ID					10.50		11.08		11.20			11.20		11.35		11.50		
Orig. Dep. Time					Gospel Oak		Gospel Oak		London Fenchurch Street			Gospel Oak		Gospel Oak		London Fenchurch Street		
Orig. Loc. Name																		
Dest. Loc. Name						Southend Central							Southend Central					
Timing Load			357	357	150	357	150	357	357	357	357	150	357	150	357	357	357	357
Operating Characteristics			D	D		D		D	D	D	D		D		D	D	D	D
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
London Fenchurch Street	plt	1	2	3	...	4	...	1	...	2	3	...	4	...	1	...	2	3
	dep	2	11.05	11.10	...	11.20	...	11.30	...	11.35	11.40	...	11.50	...	12.00	...	12.05	12.10
	dep-line	3	SL	FL	...	FL	...	SL	...	SL	FL	...	FL	...	SL	...	SL	FL
Christian Street Jn.	dep	4	11/07	11/12	...	11/22	...	11/32	...	11/37	11/42	...	11/52	...	12/02	...	12/07	12/12
Limehouse	dep	5	11.09½	11.14½	...	11.24½	...	...	...	11.39½	11.44½	...	11.54½	...	...	...	12.09½	12.14½
Gas Factory Loop	arr	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	dep	8	11/11½	11/16½	...	11/26½	...	11/35½	...	11/41½	11/46½	...	11/56½	...	12/05½	...	12/11½	12/16½
	mgn	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Ham	dep	10	11.14½	11.19½	...	11.29½	...	11.38½	...	11.44½	11.49½	...	11.59½	...	12.08½	...	12.14½	12.19½
	mgn	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Liverpool Street	plt	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green	dep	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bow Junction	dep	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stratford	dep	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford	dep	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D.	arr	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	27	...	...	11.20½	...	11.38½	...	...	...	...	11.50½	...	12.05½	...	...	...	...
	mgn	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	arr	29	11.19	11.24	11.24	11.34	11.42	11.43	...	11.49	11.54	11.54	12.04	12.09	12.13	...	12.19	12.24
	plt	30	7	4	7	4	1	4	...	7	4	1	4	1	4	...	7	4
	dep	31	11.19½	11.24½	...	11.34½	...	11.43½	...	11.49½	11.54½	...	12.04½	...	12.13½	...	12.19½	12.24½
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Upminster	arr	34	...	11.32	...	11.42	...	11.51	...	...	12.02	...	12.12	...	12.21	...	...	12.32
	plt	35	...	2	...	2	...	2	...	...	2	...	2	...	2	...	...	2
	dep	36	...	11.32½	...	11.42½	...	11.51½	...	...	12.02½	...	12.12½	...	12.21½	...	...	12.32½
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ockendon	dep	38	...	...	...	11.48	...	...	...	...	...	...	12.18	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chafford Hundred	dep	40	...	...	...	11.51½	...	...	...	...	...	...	12.21½	...	...	...	...	...
	mgn	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	42	...	11.37½	...	...	...	...	...	...	12.07½	...	...	...	...	...	...	12.37½
	mgn	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Laindon	arr	44	...	11.41½	...	...	...	11.59	...	...	12.11½	...	...	...	12.29	...	...	12.41½
	plt	45	...	3	...	...	...	3	...	...	3	...	...	...	3	...	...	3
	dep	46	...	11.42	...	...	...	11.59½	...	...	12.12	...	...	...	12.29½	...	...	12.42
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Basildon	dep	48	...	11.45	...	...	...	12.02½	...	...	12.15	...	...	...	12.32½	...	...	12.45
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	dep	50	11.24	...	...	...	...	...	...	11.54	...	...	...	...	...	...	12.24	...

			97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112
Rainham Purfleet	dep	51	11.27½	...	...	...	...	...	...	11.57½	...	...	...	...	...	...	12.27½	...
	dep	52	11.33	...	...	...	...	...	...	12.03	...	...	...	...	...	...	12.33	...
	mgn	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn Grays	dep	54	11/36½	...	...	11/53½	...	...	...	12/06½	...	...	12/23½	...	...	...	12/36½	...
	dep-line	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	56	<1>	...	...	...	...	...	...	<1>	...	...	...	...	...	...	<1>	...
	arr	57	11w40	...	...	11.55	...	...	...	12w10	...	...	12.25	...	...	...	12w40	...
dep	58	...	...	...	11.55½	...	...	...	...	...	...	12.25½	...	...	...	...	...
Tilbury Town East Tilbury Thames Haven Jn Stanford-le-Hope	dep	59	...	...	...	11.58½	...	...	...	...	...	...	12.28½	...	...	...	...	...
	dep	60	...	...	...	12.04	...	...	...	...	...	...	12.34	...	...	...	...	...
	dep	61	...	...	...	12/06	...	...	...	...	...	...	12/36	...	...	...	...	...
	dep	62	...	...	...	12.07½	...	...	<---	...	...	...	12.37½	...	...	<---	...	...
	mgn	63	...	...	...	<1>	...	...	...	...	...	...	<1>	...	...	...	...	...
Pitsea	arr	64	...	11.48	...	12.14½	...	...	12.14½	...	12.18	...	12.44½	...	...	12.44½	...	12.48
	dep	65	...	11.49	...	12.15½	...	12/05	12.15½	...	12.19	...	12.45½	...	12/35	12.45½	...	12.49
Benfleet Leigh-on-Sea	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	67	...	11.52½	...	---->	...	12.08	12.19	...	12.22½	...	---->	...	12.38	12.49	...	12.52½
Leigh-on-Sea	arr	68	...	11.56½	...	...	...	12.12	12.23	...	12.26½	...	...	...	12.42	12.53	...	12.56½
	plt	69	...	3	...	...	...	3	3	...	3	...	3	...	3	3	...	3
	dep	70	...	11.57	...	...	...	12.12½	12.23½	...	12.27	...	...	...	12.42½	12.53½	...	12.57
	mgn	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chalkwell	dep	72	...	11.59½	...	...	...	12.15	12.26	...	12.29½	...	...	...	12.45	12.56	...	12.59½
Westcliff	dep	73	...	12.02	...	...	...	12.17½	12.28½	...	12.32	...	...	...	12.47½	12.58½	...	13.02
	mgn	74	...	(1)	...	...	...	...	<1>	...	(1)	...	...	...	...	<1>	...	(1)
Southend Central	arr	75	...	12.05	...	...	...	12.19½	12w32	...	12.35	...	...	...	12.49½	13w02	...	13.05
	dep	76	...	12.06	...	...	...	12.20½	...	...	12.36	...	...	...	12.50½	...	...	13.06
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend East Thorpe Bay	dep	78	...	12.08	...	...	...	12.22½	...	...	12.38	...	...	...	12.52½	...	...	13.08
	dep	79	...	12.10½	...	...	...	12.25	...	...	12.40½	...	...	...	12.55	...	...	13.10½
Shoeburyness Depot L.E.J.	mgn	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	81	...	12/12	...	...	...	12/26½	...	...	12/42	...	...	...	12/56½	...	...	13/12
Shoeburyness C.S.D.	dep	82	...	<1>	...	...	...	<1>	...	...	<1>	...	...	...	<1>	...	...	<1>
	dep	83	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness	arr	84	...	12w16	...	...	...	12w30	...	...	12w46	...	...	...	13w00	...	...	13w16
	plt	85	...	1	...	...	...	3	...	...	2	...	...	...	2	...	...	3
	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

LC01 - FENCHURCH STREET AND LIVERPOOL STREET TO TILBURY, SOUTHEND AND SHOEBOURNESS

Saturdays

23 May to 12 December

			113	114	115	116	117	118	119	120	121	122	123	124	125	126	127	128
Signal ID			2J45	2D26	2J47	1B14	5S39	2D26	2R28	2B28	2J49	2D28	2J51	1B16	2D28	2R30	2B30	2J53
Orig. Dep. Time			11.50		12.05			12.20			12.20		12.35		12.50			12.50
Orig. Loc. Name			Gospel Oak		Gospel Oak			London Fenchurch Street			Gospel Oak		Gospel Oak		London Fenchurch Street			Gospel Oak
Dest. Loc. Name				Southend Central								Southend Central						
Timing Load			150	357	150	357	75EMUAC	357	357	357	150	357	150	357	357	357	357	150
Operating Characteristics				D		D	DQ	D	D	D		D		D	D	D	D	
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
London Fenchurch Street	plt	1	...	4	...	1	...	...	2	3	...	4	...	1	...	2	3	...
	dep	2	...	12.20	...	12.30	...	...	12.35	12.40	...	12.50	...	13.00	...	13.05	13.10	...
	dep-line	3	...	FL	...	SL	...	...	SL	FL	...	FL	...	SL	...	SL	FL	...
Christian Street Jn.	dep	4	...	12/22	...	12/32	...	...	12/37	12/42	...	12/52	...	13/02	...	13/07	13/12	...
Limehouse	dep	5	...	12.24½	...	...	...	...	12.39½	12.44½	...	12.54½	...	...	...	13.09½	13.14½	...
Gas Factory Loop	arr	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	dep	8	...	12/26½	...	12/35½	...	...	12/41½	12/46½	...	12/56½	...	13/05½	...	13/11½	13/16½	...
	mgn	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Ham	dep	10	...	12.29½	...	12.38½	...	...	12.44½	12.49½	...	12.59½	...	13.08½	...	13.14½	13.19½	...
	mgn	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	12	...	...	...	...	12.44	...	...	...	...	...	...	...	...	...	...	...
	mgn	13	...	...	...	...	(½)	...	...	...	...	...	...	...	...	...	...	...
London Liverpool Street	plt	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green	dep	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bow Junction	dep	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stratford	dep	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford	dep	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D.	arr	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	27	12.20½	...	12.35½	...	...	...	...	...	12.50½	...	13.05½	...	...	...	...	13.20½
	mgn	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	arr	29	12.24	12.34	12.39	12.43	...	...	12.49	12.54	12.54	13.04	13.09	13.13	...	13.19	13.24	13.24
	plt	30	7	4	1	4	...	...	7	4	1	4	1	4	...	7	4	1
	dep	31	...	12.34½	...	12.43½	12/47	...	12.49½	12.54½	...	13.04½	...	13.13½	...	13.19½	13.24½	...
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	(2)	...	...	...	...	...	...	...	...	...	...	...
Upminster	arr	34	...	12.42	...	12.51	...	...	...	13.02	...	13.12	...	13.21	...	...	13.32	
	plt	35	...	2	...	2	...	...	2	2	...	2	...	2	...	2	2	...
	dep	36	...	12.42½	...	12.51½	12/56	...	...	13.02½	...	13.12½	...	13.21½	...	...	13.32½	...
	mgn	37	...	...	...	...	(2)	...	...	...	...	...	...	...	...	...	...	...
Ockendon	dep	38	...	12.48	...	...	...	...	...	...	...	13.18	...	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chafford Hundred	dep	40	...	12.51½	...	...	...	...	...	...	...	13.21½	...	...	...	...	...	...
	mgn	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	42	...	...	...	...	...	...	...	13.07½	...	...	...	...	...	...	13.37½	...
	mgn	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Laindon	arr	44	...	...	...	12.59	...	...	...	13.11½	...	...	...	13.29	...	...	13.41½	...
	plt	45	...	...	...	3	...	...	...	3	...	...	...	3	...	...	3	...
	dep	46	...	...	...	12.59½	13/04½	...	...	13.12	...	...	...	13.29½	...	...	13.42	...
	mgn	47	...	...	...	...	(2)	...	...	...	...	...	...	...	...	...	...	...
Basildon	dep	48	...	...	...	13.02½	...	...	...	13.15	...	...	...	13.32½	...	...	13.45	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	dep	50	...	...	...	...	...	...	12.54	...	...	...	...	...	...	13.24	...	...

			113	114	115	116	117	118	119	120	121	122	123	124	125	126	127	128
Rainham Purfleet	dep	51	...	...	...	...	...	...	12.57½	...	...	...	...	...	...	13.27½	...	...
	dep	52	...	...	...	...	...	...	13.03	...	...	...	...	...	...	13.33	...	...
	mgn	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn Grays	dep	54	...	12/53½	...	...	...	...	13/06½	...	...	13/23½	...	...	...	13/36½	...	...
	dep-line	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	56	...	...	...	...	...	...	<1>	...	...	...	...	...	...	<1>	...	...
	arr	57	...	12.55	...	...	...	...	13w10	...	...	13.25	...	...	...	13w40	...	...
dep	58	...	12.55½	...	...	...	...	...	...	...	13.25½	...	...	...	...	...	...
Tilbury Town East Tilbury Thames Haven Jn Stanford-le-Hope	dep	59	...	12.58½	...	...	...	...	...	...	...	13.28½	...	...	...	...	...	...
	dep	60	...	13.04	...	...	...	...	...	...	...	13.34	...	...	...	...	...	...
	dep	61	...	13/06	...	...	...	...	...	...	...	13/36	...	...	...	...	...	...
	dep	62	...	13.07½	...	...	...	...	<-----	...	...	13.37½	...	...	<-----	...	...	...
mgn	63	...	<1>	...	...	...	...	...	...	...	<1>	...	...	...	...	...	...
Pitsea	arr	64	...	13.14½	...	...	...	13.14½	...	13.18	...	13.44½	...	...	13.44½	...	13.48	...
	dep	65	...	13.15½	...	13/05	13/10½	13.15½	...	13.19	...	13.45½	...	13/35	13.45½	...	13.49	...
	mgn	66	...	...	...	...	(2½)	...	...	...	...	...	...	...	...	...	...	...
Benfleet Leigh-on-Sea	dep	67	...	----->	...	13.08	...	13.19	...	13.22½	...	----->	...	13.38	13.49	...	13.52½	...
	arr	68	...	...	...	13.12	...	13.23	...	13.26½	...	...	...	13.42	13.53	...	13.56½	...
	plt	69	...	...	...	3	...	3	...	3	...	3	...	3	3	...	3	...
	dep	70	...	...	...	13.12½	13/18½	13.23½	...	13.27	...	...	...	13.42½	13.53½	...	13.57	...
mgn	71	...	...	...	...	(4½)	...	...	...	...	...	...	...	...	...	...	...
Chalkwell	dep	72	...	...	...	13.15	...	13.26	...	13.29½	...	...	13.45	13.56	...	13.59½	...	
Westcliff	dep	73	...	...	...	13.17½	...	13.28½	...	13.32	...	...	13.47½	13.58½	...	14.02	...	
	mgn	74	...	...	...	...	...	<1>	...	(1)	...	...	...	<1>	...	(1)	...	
	arr	75	...	...	...	13.19½	...	13w32	...	13.35	...	...	13.49½	14w02	...	14.05	...	
Southend Central	dep	76	...	...	...	13.20½	13/26½	...	...	13.36	...	...	13.50½	...	...	14.06	...	
	mgn	77	...	...	...	...	(4)	...	...	...	...	...	...	...	...	...	...
	dep	78	...	...	...	13.22½	...	...	...	13.38	...	...	13.52½	...	...	14.08	...	
Southend East Thorpe Bay	dep	79	...	...	...	13.25	...	...	...	13.40½	...	...	13.55	...	...	14.10½	...	
	mgn	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	81	...	...	...	13/26½	13/33½	...	...	13/42	...	...	13/56½	...	...	14/12	...	
Shoeburyness Depot L.E.J.	mgn	82	...	...	...	<1>	...	...	...	<1>	...	...	<1>	...	...	<1>	...	
	dep	83	...	...	...	...	13.39	...	...	...	...	...	...	...	...	...	...
Shoeburyness	arr	84	...	...	...	13w30	...	...	...	13w46	...	...	...	14w00	...	...	14w16	...
	plt	85	...	...	...	3	...	...	...	2	...	...	...	3	...	...	2	...
	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

LC01 - FENCHURCH STREET AND LIVERPOOL STREET TO TILBURY, SOUTHEND AND SHOEBOURNESS

Saturdays

23 May to 12 December

Signal ID			129	130	131	132	133	134	135	136	137	138	139	140	141	142	143	144
Orig. Dep. Time			2D30	2J55	1B18	2D30	2R32	2B32	2J57	2D32	2J59	1B20	2D32	2R34	2B34	2J61	2D34	2J63
Orig. Loc. Name				Gospel Oak		London Fenchurch Street			Gospel Oak		Gospel Oak		London Fenchurch Street			Gospel Oak		Gospel Oak
Dest. Loc. Name			Southend Central							Southend Central							Southend Central	
Timing Load			357	150	357	357	357	357	150	357	150	357	357	357	357	150	357	150
Operating Characteristics			D		D	D	D	D		D		D	D	D	D		D	
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
London Fenchurch Street	plt	1	4	...	1	...	2	3	...	4	...	1	...	2	3	...	4	...
	dep	2	13.20	...	13.30	...	13.35	13.40	...	13.50	...	14.00	...	14.05	14.10	...	14.20	...
	dep-line	3	FL	...	SL	...	SL	FL	...	FL	...	SL	...	SL	FL	...	FL	...
Christian Street Jn.	dep	4	13/22	...	13/32	...	13/37	13/42	...	13/52	...	14/02	...	14/07	14/12	...	14/22	...
Limehouse	dep	5	13.24½	...	...	...	13.39½	13.44½	...	13.54½	...	...	...	14.09½	14.14½	...	14.24½	...
Gas Factory Loop	arr	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	dep	8	13/26½	...	13/35½	...	13/41½	13/46½	...	13/56½	...	14/05½	...	14/11½	14/16½	...	14/26½	...
West Ham	mgn	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	10	13.29½	...	13.38½	...	13.44½	13.49½	...	13.59½	...	14.08½	...	14.14½	14.19½	...	14.29½	...
	mgn	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Liverpool Street	plt	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green	dep-line	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bow Junction	dep	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stratford	dep	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford	dep	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D.	arr	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	27	...	13.35½	...	...	...	...	13.50½	...	14.05½	...	...	...	...	14.20½	...	14.35½
	mgn	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	arr	29	13.34	13.39	13.43	...	13.49	13.54	13.54	14.04	14.09	14.13	...	14.19	14.24	14.24	14.34	14.39
	plt	30	4	1	4	...	7	4	7	4	1	4	...	7	4	7	4	1
	dep	31	13.34½	...	13.43½	...	13.49½	13.54½	...	14.04½	...	14.13½	...	14.19½	14.24½	...	14.34½	...
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Upminster	arr	34	13.42	...	13.51	...	...	14.02	...	14.12	...	14.21	...	...	14.32	...	14.42	...
	plt	35	2	...	2	...	...	2	...	2	...	2	...	...	2	...	2	...
	dep	36	13.42½	...	13.51½	...	...	14.02½	...	14.12½	...	14.21½	...	...	14.32½	...	14.42½	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ockendon	dep	38	13.48	...	...	...	...	...	...	14.18	...	...	...	...	...	...	14.48	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chafford Hundred	dep	40	13.51½	...	...	...	...	...	...	14.21½	...	...	...	...	...	...	14.51½	...
	mgn	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	42	...	...	...	...	...	14.07½	...	...	...	...	...	...	14.37½	...	...	...
	mgn	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Laindon	arr	44	...	...	13.59	...	...	14.11½	...	...	...	14.29	...	...	14.41½	...	...	...
	plt	45	...	...	3	...	...	3	...	...	...	3	...	...	3	...	...	...
	dep	46	...	...	13.59½	...	...	14.12	...	...	...	14.29½	...	...	14.42	...	...	...
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Basildon	dep	48	...	...	14.02½	...	...	14.15	...	...	...	14.32½	...	...	14.45	...	...	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	dep	50	...	...	...	...	13.54	...	...	...	...	...	...	14.24	...	...	...	...

			129	130	131	132	133	134	135	136	137	138	139	140	141	142	143	144
Rainham Purfleet	dep	51	...	...	...	...	13.57½	...	...	...	...	...	...	14.27½	...	...	...	...
	dep	52	...	...	...	...	14.03	...	...	...	...	...	...	14.33	...	...	...	...
	mgn	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn Grays	dep	54	13/53½	...	...	...	14/06½	...	...	14/23½	...	...	...	14/36½	...	...	14/53½	...
	dep-line	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	56	...	...	...	...	<1>	...	...	...	...	...	...	<1>	...	...	...	...
	arr	57	13.55	...	...	...	14w10	...	...	14.25	...	...	...	14w40	...	...	14.55	...
dep	58	13.55½	...	...	...	...	...	...	14.25½	...	...	...	...	...	...	...	14.55½	...
Tilbury Town East Tilbury Thames Haven Jn Stanford-le-Hope	dep	59	13.58½	...	...	...	...	...	...	14.28½	...	...	...	...	...	...	14.58½	...
	dep	60	14.04	...	...	...	...	...	...	14.34	...	...	...	...	...	...	15.04	...
	dep	61	14/06	...	...	...	...	...	...	14/36	...	...	...	...	...	...	15/06	...
	dep	62	14.07½	...	...	<-----	...	...	...	14.37½	...	...	<-----	...	...	...	15.07½	...
mgn	63	<1>	...	...	...	...	...	...	<1>	...	...	...	...	...	...	<1>	...	
Pitsea	arr	64	14.14½	...	...	14.14½	...	14.18	...	14.44½	...	...	14.44½	...	14.48	...	15.14½	...
	dep	65	14.15½	...	14/05	14.15½	...	14.19	...	14.45½	...	14/35	14.45½	...	14.49	...	15.15½	...
Benfleet Leigh-on-Sea	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	67	----->	...	14.08	14.19	...	14.22½	...	----->	...	14.38	14.49	...	14.52½	...	----->	...
	arr	68	...	...	14.12	14.23	...	14.26½	...	...	...	14.42	14.53	...	14.56½	...	...	...
	plt	69	...	...	3	3	...	3	...	...	...	3	3	...	3	...	...	...
Chalkwell Westcliff	dep	70	...	...	14.12½	14.23½	...	14.27	...	...	...	14.42½	14.53½	...	14.57	...	...	...
	mgn	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	72	...	...	14.15	14.26	...	14.29½	...	...	...	14.45	14.56	...	14.59½	...	...	...
Southend Central	dep	73	...	...	14.17½	14.28½	...	14.32	...	...	...	14.47½	14.58½	...	15.02	...	...	...
	mgn	74	...	...	<1>	<1>	...	(1)	...	...	...	<1>	<1>	...	(1)	...	...	...
	arr	75	...	...	14.19½	14w32	...	14.35	...	...	...	14.49½	15w02	...	15.05	...	...	...
	dep	76	...	...	14.20½	...	...	14.36	...	...	...	14.50½	...	...	15.06	...	...	...
Southend East Thorpe Bay	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	78	...	...	14.22½	...	...	14.38	...	...	...	14.52½	...	...	15.08	...	...	...
	dep	79	...	...	14.25	...	...	14.40½	...	...	...	14.55	...	...	15.10½	...	...	...
Shoeburyness Depot L.E.J.	mgn	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	81	...	...	14/26½	...	...	14/42	...	...	...	14/56½	...	...	15/12	...	...	...
	dep	82	...	...	<1>	...	...	<1>	...	...	...	<1>	...	...	<1>	...	...	...
Shoeburyness C.S.D.	dep	83	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness	arr	84	...	...	14w30	...	...	14w46	...	...	...	15w00	...	...	15w16	...	...	...
	plt	85	...	...	3	...	...	2	...	...	...	3	...	...	2	...	...	...
	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

LC01 - FENCHURCH STREET AND LIVERPOOL STREET TO TILBURY, SOUTHEND AND SHOEBOURNESS

Saturdays

23 May to 12 December

			145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160
			1B22	2D34	2R36	2B36	2J65	5B47	2D36	2J67	1B24	2D36	2R38	2B38	2J69	2D38	2J71	1B26
Signal ID																		
Orig. Dep. Time				14.20			14.20			14.35		14.50			14.50		15.05	
Orig. Loc. Name				London Fenchurch Street			Gospel Oak			Gospel Oak		London Fenchurch Street			Gospel Oak		Gospel Oak	
Dest. Loc. Name									Southend Central							Southend Central		
Timing Load			357	357	357	357	150	75EMUAC	357	150	357	357	357	357	150	357	150	357
Operating Characteristics			D	D	D	D		D	D		D	D	D	D		D		D
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
London Fenchurch Street	plt	1	1	...	2	3	...	...	4	...	1	...	2	3	...	4	...	1
	dep	2	14.30	...	14.35	14.40	...	...	14.50	...	15.00	...	15.05	15.10	...	15.20	...	15.30
	dep-line	3	SL	...	SL	FL	...	...	FL	...	SL	...	SL	FL	...	FL	...	SL
Christian Street Jn.	dep	4	14/32	...	14/37	14/42	...	...	14/52	...	15/02	...	15/07	15/12	...	15/22	...	15/32
Limehouse	dep	5	...	...	14.39½	14.44½	...	...	14.54½	...	...	...	15.09½	15.14½	...	15.24½	...	...
Gas Factory Loop	arr	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	dep	8	14/35½	...	14/41½	14/46½	...	...	14/56½	...	15/05½	...	15/11½	15/16½	...	15/26½	...	15/35½
West Ham	mgn	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	10	14.38½	...	14.44½	14.49½	...	...	14.59½	...	15.08½	...	15.14½	15.19½	...	15.29½	...	15.38½
	mgn	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Liverpool Street	plt	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green	dep	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bow Junction	dep	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stratford	dep	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford	dep	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D.	arr	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	27	...	...	...	...	14.50½	...	...	15.05½	...	...	...	...	15.20½	...	15.35½	...
	mgn	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	arr	29	14.43	...	14.49	14.54	14.54	...	15.04	15.09	15.13	...	15.19	15.24	15.24	15.34	15.39	15.43
	plt	30	4	...	7	4	1	...	4	1	4	...	7	4	1	4	1	4
	dep	31	14.43½	...	14.49½	14.54½	...	...	15.04½	...	15.13½	...	15.19½	15.24½	...	15.34½	...	15.43½
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Upminster	arr	34	14.51	...	...	15.02	...	...	15.12	...	15.21	...	15.32	...	15.42	...	15.51	
	plt	35	2	...	2	...	...	...	2	...	2	...	2	...	2	...	2	
	dep	36	14.51½	...	...	15.02½	...	...	15.12½	...	15.21½	...	15.32½	...	15.42½	...	15.51½	
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ockendon	dep	38	...	...	...	...	...	...	15.18	...	...	...	...	...	...	15.48	...	
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chafford Hundred	dep	40	...	...	...	...	...	...	15.21½	...	...	...	...	...	...	15.51½	...	
	mgn	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	42	...	...	...	15.07½	...	...	...	...	...	...	...	15.37½	...	...	...
	mgn	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Laindon	arr	44	14.59	...	...	15.11½	...	...	...	...	15.29	...	15.41½	...	...	...	15.59	
	plt	45	3	...	...	3	...	...	...	...	3	...	3	...	...	...	3	
	dep	46	14.59½	...	...	15.12	...	...	...	...	15.29½	...	15.42	...	...	...	15.59½	
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Basildon	dep	48	15.02½	...	...	15.15	...	...	...	...	15.32½	...	15.45	...	...	...	16.02½	
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	dep	50	...	...	14.54	...	...	...	...	...	...	...	15.24	...	...	...	...

			145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160
Rainham Purfleet	dep	51	...	...	14.57½	...	...	...	...	...	...	...	15.27½	...	...	...	...	...
	dep	52	...	...	15.03	...	...	...	...	...	...	...	15.33	...	...	...	...	...
	mgn	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn Grays	dep	54	...	...	15/06½	...	...	...	15/23½	...	...	...	15/36½	...	...	15/53½	...	...
	dep-line	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	56	...	...	<1>	...	...	...	...	...	...	...	<1>	...	...	...	...	...
	arr	57	...	...	15w10	...	...	...	15.25	...	...	...	15w40	...	...	15.55	...	...
dep	58	...	...	...	...	...	...	15.25½	...	...	...	...	...	...	15.55½	...	...	...
Tilbury Town East Tilbury Thames Haven Jn Stanford-le-Hope	dep	59	...	...	...	...	...	...	15.28½	...	...	...	...	...	...	15.58½	...	...
	dep	60	...	...	...	...	...	...	15.34	...	...	...	...	...	...	16.04	...	...
	dep	61	...	...	...	...	...	...	15/36	...	...	...	15/36	...	...	16/06	...	...
	dep	62	...	<-----	...	...	...	...	15.37½	...	...	...	<-----	...	...	16.07½	...	...
mgn	63	...	...	...	...	...	...	<1>	...	...	...	...	...	...	<1>	...	...
Pitsea	arr	64	...	15.14½	...	15.18	...	...	15.44½	...	...	15.44½	...	15.48	...	16.14½	...	...
	dep	65	15/05	15.15½	...	15.19	...	...	15.45½	...	15/35	15.45½	...	15.49	...	16.15½	...	16/05
Benfleet Leigh-on-Sea	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	67	15.08	15.19	...	15.22½	...	...	----->	...	15.38	15.49	...	15.52½	...	----->	...	16.08
	arr	68	15.12	15.23	...	15.26½	...	...	...	...	15.42	15.53	...	15.56½	...	...	...	16.12
	plt	69	3	3	...	3	...	...	...	...	3	3	...	3	...	...	...	3
dep	70	15.12½	15.23½	...	15.27	...	...	...	...	...	15.42½	15.53½	...	15.57	...	...	...	16.12½
mgn	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chalkwell	dep	72	15.15	15.26	...	15.29½	...	...	...	...	15.45	15.56	...	15.59½	...	...	...	16.15
Westcliff	dep	73	15.17½	15.28½	...	15.32	...	...	...	...	15.47½	15.58½	...	16.02	...	...	...	16.17½
	mgn	74	...	<1>	...	(1)	...	...	...	...	...	<1>	...	(1)	...	...	...	...
Southend Central	arr	75	15.19½	15w32	...	15.35	...	...	...	...	15.49½	16w02	...	16.05	...	...	...	16.19½
	dep	76	15.20½	...	...	15.36	...	...	...	...	15.50½	...	...	16.06	...	...	...	16.20½
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend East Thorpe Bay	dep	78	15.22½	...	...	15.38	...	...	...	...	15.52½	...	...	16.08	...	...	...	16.22½
	dep	79	15.25	...	...	15.40½	...	...	...	...	15.55	...	...	16.10½	...	...	...	16.25
Shoeburyness Depot L.E.J.	mgn	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	81	15/26½	...	...	15/42	...	...	...	...	15/56½	...	...	16/12	...	...	...	16/26½
Shoeburyness C.S.D.	mgn	82	<1>	...	...	<1>	...	...	...	...	<1>	...	...	<1>	...	...	...	<1>
	dep	83	...	...	...	...	...	15.53	...	...	...	...	...	...	...	...	...	...
Shoeburyness	arr	84	15w30	...	...	15w46	...	15.58	...	...	16w00	...	...	16w16	...	...	...	16w30
	plt	85	3	...	...	2	...	3	...	...	2	...	...	3	...	...	...	3
	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

LC01 - FENCHURCH STREET AND LIVERPOOL STREET TO TILBURY, SOUTHEND AND SHOEBOURNESS

Saturdays

23 May to 12 December

			161	162	163	164	165	166	167	168	169	170	171	172	173	174	175	176
			2D38	2R40	2B40	2J73	5B51	2D40	2J75	1B28	2D40	2R42	2B42	2J77	2D42	2J79	1B30	2D42
Signal ID			15.20			15.20			15.35		15.50			15.50		16.05		16.20
Orig. Dep. Time			London Fenchurch Street			Gospel Oak		Southend Central	Gospel Oak		London Fenchurch Street			Gospel Oak		Gospel Oak		London Fenchurch Street
Orig. Loc. Name																		
Dest. Loc. Name																		
Timing Load			357	357	357	150	75EMUAC	357	150	357	357	357	357	150	357	150	357	357
Operating Characteristics			D	D	D		D	D		D	D	D	D		D		D	D
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
London Fenchurch Street	plt	1	...	2	3	...	...	4	...	1	...	2	3	...	4	...	1	...
	dep	2	...	15.35	15.40	...	...	15.50	...	16.00	...	16.05	16.10	...	16.20	...	16.30	...
	dep-line	3	...	SL	FL	...	...	FL	...	SL	...	SL	FL	...	FL	...	SL	...
Christian Street Jn.	dep	4	...	15/37	15/42	...	...	15/52	...	16/02	...	16/07	16/12	...	16/22	...	16/32	...
	dep	5	...	15.39½	15.44½	...	...	15.54½	...	...	...	16.09½	16.14½	...	16.24½	...	...	...
Limehouse	arr	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Loop	dep	8	...	15/41½	15/46½	...	...	15/56½	...	16/05½	...	16/11½	16/16½	...	16/26½	...	16/35½	...
	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	mgn	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	10	...	15.44½	15.49½	...	...	15.59½	...	16.08½	...	16.14½	16.19½	...	16.29½	...	16.38½	...
West Ham	dep	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Liverpool Street	plt	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green	dep	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bow Junction	dep	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stratford	dep-line	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep-line	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D.	arr	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	27	...	...	...	15.50½	...	...	16.05½	...	...	...	...	16.20½	...	16.35½	...	...
	mgn	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	arr	29	...	15.49	15.54	15.54	...	16.04	16.09	16.13	...	16.19	16.24	16.24	16.34	16.39	16.43	...
	plt	30	...	7	4	7	...	4	1	4	...	7	4	1	4	1	4	...
	dep	31	...	15.49½	15.54½	...	...	16.04½	...	16.13½	...	16.19½	16.24½	...	16.34½	...	16.43½	...
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Upminster	arr	34	...	...	16.02	...	...	16.12	...	16.21	...	...	16.32	...	16.42	...	16.51	...
	plt	35	...	...	2	...	...	2	...	2	...	...	2	...	2	...	2	...
	dep	36	...	...	16.02½	...	...	16.12½	...	16.21½	...	...	16.32½	...	16.42½	...	16.51½	...
Ockendon	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	38	...	...	...	...	...	16.18	...	...	...	...	...	...	16.48	...	...	...
Chafford Hundred	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	40	...	...	...	...	...	16.21½	...	...	...	...	...	...	16.51½	...	...	...
	mgn	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	42	...	...	16.07½	...	...	...	...	...	...	...	16.37½	...	...	...	...	...
	mgn	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Laindon	arr	44	...	...	16.11½	...	...	...	...	16.29	...	...	16.41½	...	...	...	16.59	...
	plt	45	...	...	3	...	...	...	...	3	...	...	3	...	...	...	3	...
	dep	46	...	...	16.12	...	...	...	...	16.29½	...	...	16.42	...	...	...	16.59½	...
Basildon	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	48	...	...	16.15	...	...	...	...	16.32½	...	...	16.45	...	...	...	17.02½	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	dep	50	...	15.54	...	...	...	...	...	...	...	16.24	...	...	...	...	...	...

			161	162	163	164	165	166	167	168	169	170	171	172	173	174	175	176
Rainham Purfleet	dep	51	...	15.57½	...	...	...	...	...	...	...	16.27½	...	...	...	...	...	...
	dep	52	...	16.03	...	...	...	...	...	...	...	16.33	...	...	...	...	...	...
	mgn	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn Grays	dep	54	...	16/06½	...	...	...	16/23½	...	...	...	16/36½	...	...	16/53½	...	...	...
	dep-line	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	56	...	<1>	...	...	...	...	...	...	...	<1>	...	...	...	...	...	...
	arr	57	...	16w10	...	...	...	16.25	...	...	...	16w40	...	...	16.55	...	...	...
dep	58	...	...	...	...	...	16.25½	...	...	...	...	...	...	16.55½	...	...	...
Tilbury Town East Tilbury Thames Haven Jn Stanford-le-Hope	dep	59	...	...	...	...	...	16.28½	...	...	...	...	...	...	16.58½	...	...	...
	dep	60	...	...	...	...	...	16.34	...	...	...	...	...	...	17.04	...	...	...
	dep	61	...	...	...	...	...	16/36	...	...	...	...	...	...	17/06	...	...	...
	dep	62	<-----	...	...	...	...	16.37½	...	...	<-----	...	...	...	17.07½	...	...	<-----
mgn	63	...	...	...	...	...	<1>	...	...	...	...	...	...	<1>	...	...	...
Pitsea	arr	64	16.14½	...	16.18	...	...	16.44½	...	...	16.44½	...	16.48	...	17.14½	...	...	17.14½
	dep	65	16.15½	...	16.19	...	...	16.45½	...	16/35	16.45½	...	16.49	...	17.15½	...	17/05	17.15½
	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Benfleet Leigh-on-Sea	dep	67	16.19	...	16.22½	...	...	----->	...	16.38	16.49	...	16.52½	...	----->	...	17.08	17.19
	arr	68	16.23	...	16.26½	...	...	...	...	16.42	16.53	...	16.56½	...	...	...	17.12	17.23
Chalkwell Westcliff	plt	69	3	...	3	...	...	...	...	3	3	...	3	...	...	...	3	3
	dep	70	16.23½	...	16.27	...	...	...	...	16.42½	16.53½	...	16.57	...	...	...	17.12½	17.23½
	mgn	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend Central	dep	72	16.26	...	16.29½	...	...	...	...	16.45	16.56	...	16.59½	...	...	...	17.15	17.26
	dep	73	16.28½	...	16.32	...	...	...	...	16.47½	16.58½	...	17.02	...	...	...	17.17½	17.28½
	mgn	74	<1>	...	(1)	...	...	...	...	...	<1>	...	(1)	...	...	...	...	<1>
Southend East Thorpe Bay	arr	75	16w32	...	16.35	...	...	...	...	16.49½	17w02	...	17.05	...	...	...	17.19½	17w32
	dep	76	...	...	16.36	...	...	...	...	16.50½	...	...	17.06	...	...	...	17.20½	...
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness Depot L.E.J. Shoeburyness C.S.D.	dep	78	...	...	16.38	...	...	...	...	16.52½	...	...	17.08	...	...	...	17.22½	...
	dep	79	...	...	16.40½	...	...	...	...	16.55	...	...	17.10½	...	...	...	17.25	...
	mgn	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness C.S.D.	dep	81	...	...	16/42	...	...	...	...	16/56½	...	...	17/12	...	...	...	17/26½	...
	mgn	82	...	...	<1>	...	...	...	...	<1>	...	...	<1>	...	...	...	<1>	...
Shoeburyness	dep	83	...	...	...	...	16.52	...	...	...	...	...	...	...	...	...	...	...
	arr	84	...	...	16w46	...	16.57	...	...	17w00	...	...	17w16	...	...	...	17w30	...
	plt	85	...	...	2	...	2	...	...	3	...	...	2	...	...	...	3	...
mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

LC01 - FENCHURCH STREET AND LIVERPOOL STREET TO TILBURY, SOUTHEND AND SHOEBOURNESS

Saturdays

23 May to 12 December

			177	178	179	180	181	182	183	184	185	186	187	188	189	190	191	192
			2R44	2B44	2J81	2D44	2J83	1B32	2D44	2R46	2B46	2J85	2D46	2J87	1B34	2D46	2R48	2B48
Signal ID					16.20		16.35		16.50		16.50	16.50		17.05		17.20		
Orig. Dep. Time					Gospel Oak		Gospel Oak		London Fenchurch Street			Gospel Oak		Gospel Oak		London Fenchurch Street		
Orig. Loc. Name																		
Dest. Loc. Name						Southend Central							Southend Central					
Timing Load			357	357	150	357	150	357	357	357	357	150	357	150	357	357	357	357
Operating Characteristics			D	D		D		D	D	D	D	D	D	D	D	D	D	D
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
London Fenchurch Street	plt	1	2	3	...	4	...	1	...	2	3	...	4	...	1	...	2	3
	dep	2	16.35	16.40	...	16.50	...	17.00	...	17.05	17.10	...	17.20	...	17.30	...	17.35	17.40
	dep-line	3	SL	FL	...	FL	...	SL	...	SL	FL	...	FL	...	SL	...	SL	FL
Christian Street Jn.	dep	4	16/37	16/42	...	16/52	...	17/02	...	17/07	17/12	...	17/22	...	17/32	...	17/37	17/42
Limehouse	dep	5	16.39½	16.44½	...	16.54½	...	...	...	17.09½	17.14½	...	17.24½	...	...	...	17.39½	17.44½
Gas Factory Loop	arr	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	dep	8	16/41½	16/46½	...	16/56½	...	17/05½	...	17/11½	17/16½	...	17/26½	...	17/35½	...	17/41½	17/46½
	mgn	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Ham	dep	10	16.44½	16.49½	...	16.59½	...	17.08½	...	17.14½	17.19½	...	17.29½	...	17.38½	...	17.44½	17.49½
	mgn	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Liverpool Street	plt	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green	dep	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bow Junction	dep	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stratford	dep	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford	dep	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D.	arr	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	27	...	...	16.50½	...	17.05½	...	...	...	...	17.20½	...	17.35½	...	...	...	...
	mgn	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	arr	29	16.49	16.54	16.54	17.04	17.09	17.13	...	17.19	17.24	17.24	17.34	17.39	17.43	...	17.49	17.54
	plt	30	7	4	1	4	1	4	...	7	4	7	4	1	4	...	7	4
	dep	31	16.49½	16.54½	...	17.04½	...	17.13½	...	17.19½	17.24½	...	17.34½	...	17.43½	...	17.49½	17.54½
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Upminster	arr	34	...	17.02	...	17.12	...	17.21	...	17.32	...	17.42	...	17.51	...	...	...	18.02
	plt	35	...	2	...	2	...	2	...	2	...	2	...	2	...	...	...	2
	dep	36	...	17.02½	...	17.12½	...	17.21½	...	17.32½	...	17.42½	...	17.51½	...	...	...	18.02½
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ockendon	dep	38	...	...	...	17.18	...	...	...	...	...	17.48	...	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chafford Hundred	dep	40	...	...	...	17.21½	...	...	...	...	...	17.51½	...	...	...	...	...	...
	mgn	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	42	...	17.07½	...	...	...	...	...	...	17.37½	...	...	...	...	...	...	18.07½
	mgn	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Laindon	arr	44	...	17.11½	...	...	...	17.29	...	17.41½	...	...	...	17.59	...	...	...	18.11½
	plt	45	...	3	...	...	...	3	...	3	...	...	...	3	...	...	...	3
	dep	46	...	17.12	...	...	...	17.29½	...	17.42	...	...	...	17.59½	...	...	...	18.12
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Basildon	dep	48	...	17.15	...	...	...	17.32½	...	17.45	...	...	...	18.02½	...	...	...	18.15
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	dep	50	16.54	...	...	...	...	...	...	17.24	...	...	...	...	...	...	17.54	...

			177	178	179	180	181	182	183	184	185	186	187	188	189	190	191	192
Rainham Purfleet	dep	51	16.57½	...	...	...	...	...	...	17.27½	...	...	...	...	...	...	17.57½	...
	dep	52	17.03	...	...	...	...	...	...	17.33	...	...	...	...	...	...	18.03	...
	mgn	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn Grays	dep	54	17/06½	...	...	17/23½	...	...	...	17/36½	...	...	17/53½	...	...	...	18/06½	...
	dep-line	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	56	<1>	...	...	...	...	...	...	<1>	...	...	...	...	...	...	<1>	...
	arr	57	17w10	...	...	17.25	...	...	...	17w40	...	...	17.55	...	...	...	18w10	...
dep	58	...	...	...	17.25½	...	...	...	...	...	...	17.55½	...	...	...	...	...
Tilbury Town East Tilbury Thames Haven Jn Stanford-le-Hope	dep	59	...	...	...	17.28½	...	...	...	...	...	...	17.58½	...	...	...	...	...
	dep	60	...	...	...	17.34	...	...	...	...	...	...	18.04	...	...	...	...	...
	dep	61	...	...	...	17/36	...	...	...	...	...	...	18/06	...	...	...	...	...
	dep	62	...	...	...	17.37½	...	...	<---	...	...	...	18.07½	...	...	<---	...	...
mgn	63	...	...	...	<1>	...	...	...	...	...	...	<1>	...	...	...	...	...
Pitsea	arr	64	...	17.18	...	17.44½	...	...	17.44½	...	17.48	...	18.14½	...	...	18.14½	...	18.18
	dep	65	...	17.19	...	17.45½	...	17/35	17.45½	...	17.49	...	18.15½	...	18/05	18.15½	...	18.19
	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Benfleet Leigh-on-Sea	dep	67	...	17.22½	...	---->	...	17.38	17.49	...	17.52½	...	---->	...	18.08	18.19	...	18.22½
	arr	68	...	17.26½	...	...	...	17.42	17.53	...	17.56½	...	...	...	18.12	18.23	...	18.26½
	plt	69	...	3	...	...	...	3	3	...	3	...	3	...	3	3	...	3
	dep	70	...	17.27	...	...	...	17.42½	17.53½	...	17.57	...	...	...	18.12½	18.23½	...	18.27
mgn	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chalkwell	dep	72	...	17.29½	...	...	...	17.45	17.56	...	17.59½	...	...	18.15	18.26	...	18.29½	
Westcliff Southend Central	dep	73	...	17.32	...	...	...	17.47½	17.58½	...	18.02	...	...	18.17½	18.28½	...	18.32	
	mgn	74	...	(1)	...	...	...	...	<1>	...	(1)	...	...	...	<1>	...	(1)	
	arr	75	...	17.35	...	...	...	17.49½	18w02	...	18.05	...	...	18.19½	18w32	...	18.35	
	dep	76	...	17.36	...	...	...	17.50½	...	...	18.06	...	...	18.20½	...	...	18.36	
mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend East Thorpe Bay	dep	78	...	17.38	...	...	...	17.52½	...	...	18.08	...	...	18.22½	...	...	18.38	
	dep	79	...	17.40½	...	...	...	17.55	...	...	18.10½	...	...	18.25	...	...	18.40½	
Shoeburyness Depot L.E.J. Shoeburyness C.S.D.	mgn	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	81	...	17/42	...	...	...	17/56½	...	...	18/12	...	...	18/26½	...	...	18/42	
	mgn	82	...	<1>	...	...	...	<1>	...	...	<1>	...	...	<1>	...	...	<1>	
dep	83	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness	arr	84	...	17w46	...	...	...	18w00	...	...	18w16	...	...	18w30	...	...	18w46	
	plt	85	...	2	...	...	...	3	...	...	2	...	...	3	...	...	2	
	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

LC01 - FENCHURCH STREET AND LIVERPOOL STREET TO TILBURY, SOUTHEND AND SHOEBOURNESS

Saturdays

23 May to 12 December

			193	194	195	196	197	198	199	200	201	202	203	204	205	206	207	208
			2J89	2D48	2J91	1B36	2D48	2R50	2B50	2J93	2D50	2J95	1B38	2D50	2R52	2B52	2J97	2D52
Signal ID			17.20		17.35		17.50			17.50		18.05		18.20			18.20	
Orig. Dep. Time			Gospel Oak		Gospel Oak		London Fenchurch Street			Gospel Oak		Gospel Oak		London Fenchurch Street			Gospel Oak	
Orig. Loc. Name				Southend Central							Southend Central							Southend Central
Dest. Loc. Name																		
Timing Load			150	357	150	357	357	357	357	150	357	150	357	357	357	357	150	357
Operating Characteristics				D		D	D	D	D		D		D	D	D	D		D
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
London Fenchurch Street	plt	1	...	4	...	1	...	2	3	...	4	...	1	...	2	3	...	4
	dep	2	...	17.50	...	18.00	...	18.05	18.10	...	18.20	...	18.30	...	18.35	18.40	...	18.50
	dep-line	3	...	FL	...	SL	...	SL	FL	...	FL	...	SL	...	SL	FL	...	FL
Christian Street Jn.	dep	4	...	17/52	...	18/02	...	18/07	18/12	...	18/22	...	18/32	...	18/37	18/42	...	18/52
Limehouse	dep	5	...	17.54½	...	...	...	18.09½	18.14½	...	18.24½	...	...	...	18.39½	18.44½	...	18.54½
Gas Factory Loop	arr	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	dep	8	...	17/56½	...	18/05½	...	18/11½	18/16½	...	18/26½	...	18/35½	...	18/41½	18/46½	...	18/56½
West Ham	mgn	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	10	...	17.59½	...	18.08½	...	18.14½	18.19½	...	18.29½	...	18.38½	...	18.44½	18.49½	...	18.59½
	mgn	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Liverpool Street	plt	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green	dep	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bow Junction	dep	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stratford	dep	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford	dep	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D.	arr	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	27	17.50½	...	18.05½	...	...	...	...	18.20½	...	18.35½	...	...	...	...	18.50½	...
	mgn	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	arr	29	17.54	18.04	18.09	18.13	...	18.19	18.24	18.24	18.34	18.39	18.43	...	18.49	18.54	18.54	19.04
	plt	30	1	4	1	4	...	7	4	1	4	1	4	...	7	4	1	4
	dep	31	...	18.04½	...	18.13½	...	18.19½	18.24½	...	18.34½	...	18.43½	...	18.49½	18.54½	...	19.04½
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Upminster	arr	34	...	18.12	...	18.21	...	...	18.32	...	18.42	...	18.51	...	...	19.02	...	19.12
	plt	35	...	2	...	2	...	...	2	...	2	...	2	...	2	...	2	2
	dep	36	...	18.12½	...	18.21½	...	...	18.32½	...	18.42½	...	18.51½	...	...	19.02½	...	19.12½
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ockendon	dep	38	...	18.18	...	...	...	...	...	...	18.48	...	...	...	...	...	...	19.18
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chafford Hundred	dep	40	...	18.21½	...	...	...	...	...	...	18.51½	...	...	...	...	...	...	19.21½
	mgn	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	42	...	...	...	...	...	...	18.37½	...	...	...	...	...	...	19.07½	...	...
	mgn	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Laindon	arr	44	...	...	...	18.29	...	...	18.41½	...	...	...	18.59	...	...	19.11½	...	...
	plt	45	...	...	...	3	...	...	3	...	...	...	3	...	...	3	...	...
	dep	46	...	...	...	18.29½	...	...	18.42	...	...	...	18.59½	...	...	19.12	...	...
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Basildon	dep	48	...	...	...	18.32½	...	...	18.45	...	...	...	19.02½	...	...	19.15	...	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	dep	50	...	...	...	...	...	18.24	...	...	...	...	...	...	18.54	...	...	...

			193	194	195	196	197	198	199	200	201	202	203	204	205	206	207	208
Rainham Purfleet	dep	51	...	...	...	...	...	18.27½	...	...	...	...	...	...	18.57½	...	...	...
	dep	52	...	...	...	...	...	18.33	...	...	...	...	...	...	19.03	...	...	...
	mgn	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn Grays	dep	54	...	18/23½	...	...	...	18/36½	...	...	18/53½	...	...	...	19/06½	...	...	19/23½
	dep-line	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	56	...	...	...	...	...	<1>	...	...	...	...	...	...	<1>	...	...	...
	arr	57	...	18.25	...	...	...	18w40	...	...	18.55	...	...	...	19w10	...	...	19.25
Tilbury Town East Tilbury Thames Haven Jn Stanford-le-Hope	dep	58	...	18.25½	...	...	...	...	...	...	18.55½	...	...	...	...	...	...	19.25½
	dep	59	...	18.28½	...	...	...	...	...	...	18.58½	...	...	...	...	...	...	19.28½
	dep	60	...	18.34	...	...	...	...	...	...	19.04	...	...	...	...	...	...	19.34
	dep	61	...	18/36	...	...	...	...	...	...	19/06	...	...	...	...	...	...	19/36
Pitsea	dep	62	...	18.37½	...	...	...	<-----	...	...	19.07½	...	...	<-----	...	...	...	19.37½
	mgn	63	...	<1>	...	...	...	...	...	...	<1>	...	...	...	...	...	...	<1>
	arr	64	...	18.44½	...	...	18.44½	...	18.48	...	19.14½	...	...	19.14½	...	19.18	...	19.44½
Benfleet Leigh-on-Sea	dep	65	...	18.45½	...	18/35	18.45½	...	18.49	...	19.15½	...	19/05	19.15½	...	19.19	...	19.45½
	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	67	...	----->	...	18.38	18.49	...	18.52½	...	----->	...	19.08	19.19	...	19.22½	...	----->
	arr	68	...	...	...	18.42	18.53	...	18.56½	...	...	...	19.12	19.23	...	19.26½	...	...
	plt	69	...	...	...	3	3	...	3	...	...	...	3	3	...	3	...	...
	dep	70	...	...	...	18.42½	18.53½	...	18.57	...	...	...	19.12½	19.23½	...	19.27	...	...
	mgn	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	72	...	...	...	18.45	18.56	...	18.59½	...	...	...	19.15	19.26	...	19.29½	...	...
	dep	73	...	...	...	18.47½	18.58½	...	19.02	...	...	...	19.17½	19.28½	...	19.32	...	...
	Southend Central	mgn	74	<1>	<1>
arr		75	...	...	...	18.49½	19w02	...	19.05	...	...	...	19.19½	19w32	...	19.35	...	...
dep		76	...	...	...	18.50½	...	...	19.06	...	...	...	19.20½	...	...	19.36	...	...
mgn		77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend East Thorpe Bay	dep	78	...	...	...	18.52½	...	...	19.08	...	...	...	19.22½	...	...	19.38	...	...
	dep	79	...	...	...	18.55	...	...	19.10½	...	...	...	19.25	...	...	19.40½	...	...
	mgn	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness Depot L.E.J.	dep	81	...	...	...	18/56½	...	...	19/12	...	...	...	19/26½	...	...	19/42	...	...
	mgn	82	...	...	...	<1>	...	...	<1>	...	...	...	<1>	...	...	<1>	...	...
Shoeburyness C.S.D.	dep	83
Shoeburyness	arr	84	19w00	19w16	19w30	19w46
	plt	85	2	1	3	2
	mgn	86

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Saturdays

23 May to 12 December

			209	210	211	212	213	214	215	216	217	218	219	220	221	222	223	224
			2J99	1B40	2D52	2R54	2B54	2J01	2D54	2J03	1B42	2D54	2R56	2B56	2J05	2D56	2J07	1B44
Signal ID			18.35		18.50			18.50		19.05		19.20			19.20		19.38	
Orig. Dep. Time			Gospel Oak		London Fenchurch Street			Gospel Oak		Gospel Oak		London Fenchurch Street			Gospel Oak		Gospel Oak	
Orig. Loc. Name									Southend Central							Southend Central		
Dest. Loc. Name																		
Timing Load			150	357	357	357	357	150	357	150	357	357	357	357	150	357	150	357
Operating Characteristics			D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
London Fenchurch Street	plt	1	...	1	...	2	3	...	4	...	1	...	2	3	...	4	...	1
	dep	2	...	19.00	...	19.05	19.10	...	19.20	...	19.30	...	19.35	19.40	...	19.50	...	20.00
	dep-line	3	...	SL	...	SL	FL	...	FL	...	SL	...	SL	FL	...	FL	...	SL
Christian Street Jn.	dep	4	...	19/02	...	19/07	19/12	...	19/22	...	19/32	...	19/37	19/42	...	19/52	...	20/02
Limehouse	dep	5	...	...	...	19.09½	19.14½	...	19.24½	...	...	...	19.39½	19.44½	...	19.54½	...	...
Gas Factory Loop	arr	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	dep	8	...	19/05½	...	19/11½	19/16½	...	19/26½	...	19/35½	...	19/41½	19/46½	...	19/56½	...	20/05½
	mgn	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Ham	dep	10	...	19.08½	...	19.14½	19.19½	...	19.29½	...	19.38½	...	19.44½	19.49½	...	19.59½	...	20.08½
	mgn	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Liverpool Street	plt	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green	dep	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bow Junction	dep	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stratford	dep	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford	dep	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D.	arr	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	27	19.05½	...	...	...	...	19.20½	...	19.35½	...	...	...	...	19.50½	...	20r08½	...
	mgn	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	arr	29	19.09	19.13	...	19.19	19.24	19.24	19.34	19.39	19.43	...	19.49	19.54	19.54	20.04	20.12	20.13
	plt	30	1	4	...	7	4	1	4	1	4	...	7	4	1	4	1	4
	dep	31	...	19.13½	...	19.19½	19.24½	...	19.34½	...	19.43½	...	19.49½	19.54½	...	20.04½	...	20.13½
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Upminster	arr	34	...	19.21	...	...	19.32	...	19.42	...	19.51	...	20.02	...	20.12	...	20.21	
	plt	35	...	2	...	...	2	...	2	...	2	...	2	...	2	...	2	
	dep	36	...	19.21½	...	...	19.32½	...	19.42½	...	19.51½	...	20.02½	...	20.12½	...	20.21½	
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ockendon	dep	38	...	...	...	...	...	...	19.48	...	...	...	...	...	...	20.18	...	
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chafford Hundred	dep	40	...	...	...	...	...	...	19.51½	...	...	...	...	...	...	20.21½	...	
	mgn	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	42	...	...	...	...	19.37½	...	...	...	...	...	...	20.07½	...	...	...
	mgn	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Laindon	arr	44	...	19.29	...	...	19.41½	...	...	...	19.59	...	20.11½	...	...	...	20.29	
	plt	45	...	3	...	...	3	...	...	...	3	...	3	...	...	...	3	
	dep	46	...	19.29½	...	...	19.42	...	...	...	19.59½	...	20.12	...	...	...	20.29½	
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Basildon	dep	48	...	19.32½	...	...	19.45	...	...	...	20.02½	...	20.15	...	...	...	20.32½	
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	dep	50	...	...	...	19.24	...	...	...	...	...	...	19.54	...	...	...	...

			209	210	211	212	213	214	215	216	217	218	219	220	221	222	223	224
Rainham Purfleet	dep	51	...	...	...	19.27½	...	...	...	...	...	...	19.57½	...	...	...	...	...
	dep	52	...	...	...	19.33	...	...	...	...	...	...	20.03	...	...	...	...	...
	mgn	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn Grays	dep	54	...	...	...	19/36½	...	...	19/53½	...	...	...	20/06½	...	...	20/23½	...	...
	dep-line	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	56	...	...	...	<1>	...	...	...	...	...	...	<1>	...	...	...	...	...
	arr	57	...	...	...	19w40	...	...	19.55	...	...	...	20w10	...	...	20.25	...	...
dep	58	...	...	...	...	...	...	19.55½	...	...	...	...	...	...	20.25½	...	...
Tilbury Town East Tilbury Thames Haven Jn Stanford-le-Hope	dep	59	...	...	...	...	...	...	19.58½	...	...	...	...	...	...	20.28½	...	...
	dep	60	...	...	...	...	...	...	20.04	...	...	...	...	...	...	20.34	...	...
	dep	61	...	...	...	...	...	...	20/06	...	...	...	...	...	...	20/36	...	...
	dep	62	...	...	<-----	...	...	...	20.07½	...	...	...	<-----	...	...	20.37½	...	...
	mgn	63	...	...	...	...	...	...	<1>	...	...	...	...	...	...	<1>	...	...
Pitsea	arr	64	...	...	19.44½	...	19.48	...	20.14½	...	...	20.14½	...	20.18	...	20.44½	...	...
	dep	65	...	19/35	19.45½	...	19.49	...	20.15½	...	20/05	20.15½	...	20.19	...	20.45½	...	20/35
Benfleet	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	67	...	19.38	19.49	...	19.52½	...	----->	...	20.08	20.19	...	20.22½	...	----->	...	20.38
Leigh-on-Sea	arr	68	...	19.42	19.53	...	19.56½	...	...	...	20.12	20.23	...	20.26½	...	...	...	20.42
	plt	69	...	3	3	...	3	...	...	...	3	3	...	3	...	...	...	3
	dep	70	...	19.42½	19.53½	...	19.57	...	...	...	20.12½	20.23½	...	20.27	...	...	...	20.42½
	mgn	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chalkwell	dep	72	...	19.45	19.56	...	19.59½	...	...	20.15	20.26	...	20.29½	...	...	...	...	20.45
Westcliff	dep	73	...	19.47½	19.58½	...	20.02	...	...	...	20.17½	20.28½	...	20.32	...	...	...	20.47½
	mgn	74	...	...	<1>	...	(1)	...	...	...	...	<1>	...	(1)	...	...	...	...
Southend Central	arr	75	...	19.49½	20w02	...	20.05	...	...	...	20.19½	20w32	...	20.35	...	...	...	20.49½
	dep	76	...	19.50½	...	...	20.06	...	...	...	20.20½	...	...	20.36	...	...	...	20.50½
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend East	dep	78	...	19.52½	...	...	20.08	...	...	...	20.22½	...	...	20.38	...	...	...	20.52½
	dep	79	...	19.55	...	...	20.10½	...	...	...	20.25	...	...	20.40½	...	...	...	20.55
Thorpe Bay	mgn	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	81	...	19/56½	...	...	20/12	...	...	...	20/26½	...	...	20/42	...	...	...	20/56½
Shoeburyness Depot L.E.J.	mgn	82	...	<1>	...	...	<1>	...	...	...	<1>	...	...	<1>	...	...	...	<1>
	dep	83	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness	arr	84	...	20w00	...	...	20w16	...	...	...	20w30	...	...	20w46	...	...	...	21w00
	plt	85	...	3	...	...	2	...	...	...	3	...	...	2	...	...	...	2
	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

LC01 - FENCHURCH STREET AND LIVERPOOL STREET TO TILBURY, SOUTHEND AND SHOEBOURNESS

Saturdays

23 May to 12 December

			225	226	227	228	229	230	231	232	233	234	235	236	237	238	239	240
Signal ID			2D56	2R58	2B58	2J09	2D58	2J11	2R60	2B60	2J13	2D60	2J15	1B46	2D60	2R62	2B62	2J17
Orig. Dep. Time			19.50			19.50		20.05			20.20		20.35		20.50			20.50
Orig. Loc. Name			London Fenchurch Street			Gospel Oak		Gospel Oak			Gospel Oak		Gospel Oak		London Fenchurch Street			Gospel Oak
Dest. Loc. Name												Southend Central						
Timing Load			357	357	357	150	357	150	357	357	150	357	150	357	357	357	357	150
Operating Characteristics			D	D	D		D		D	D		D		D	D	D	D	
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
London Fenchurch Street	plt	1	...	2	3	...	4	...	2	1	...	3	...	4	...	2	1	...
	dep	2	...	20.05	20.10	...	20.20	...	20.35	20.40	...	20.50	...	21.00	...	21.05	21.10	...
	dep-line	3	...	SL	FL	...	FL	...	FL	SL	...	FL	...	FL	...	FL	SL	...
Christian Street Jn.	dep	4	...	20/07	20/12	...	20/22	...	20/37	20/42	...	20/52	...	21/02	...	21/07	21/12	...
	dep	5	...	20.09½	20.14½	...	20.24½	...	20.39½	20.44½	...	20.54½	...	...	...	21.09½	21.14½	...
Limehouse	arr	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Loop	dep	8	...	20/11½	20/16½	...	20/26½	...	20/41½	20/46½	...	20/56½	...	21/05½	...	21/11½	21/16½	...
	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	mgn	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	10	...	20.14½	20.19½	...	20.29½	...	20.44½	20.49½	...	20.59½	...	21.08½	...	21.14½	21.19½	...
West Ham	dep	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Liverpool Street	plt	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green	dep	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bow Junction	dep	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stratford	dep	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford	dep	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D.	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	27	...	...	...	20.20½	...	20.35½	...	...	20.50½	...	21.05½	...	...	...	...	21.20½
	mgn	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	arr	29	...	20.19	20.24	20.24	20.34	20.39	20.49	20.54	20.54	21.04	21.09	21.13	...	21.19	21.24	21.24
	plt	30	...	7	4	1	4	1	7	4	1	4	1	4	...	7	4	1
	dep	31	...	20.19½	20.24½	...	20.34½	...	20.49½	20.54½	...	21.04½	...	21.13½	...	21.19½	21.24½	...
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	34	...	...	20.32	...	20.42	...	...	21.02	...	21.12	...	21.21	...	...	21.32	...
	plt	35	...	...	2	...	2	...	...	2	...	2	...	2	...	2	...	2
Upminster	dep	36	...	...	20.32½	...	20.42½	...	...	21.02½	...	21.12½	...	21.21½	...	...	21.32½	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	38	...	...	...	...	20.48	...	...	...	...	21.18	...	...	...	...	...
Ockendon	dep	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	40	...	...	...	...	20.51½	...	...	...	...	21.21½	...	...	...	...	...
Chafford Hundred	dep	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	42	...	...	20.37½	...	...	...	...	21.07½	...	...	...	...	...	...	21.37½	...
	mgn	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Laindon	arr	44	...	...	20.41½	...	...	...	...	21.11½	...	...	21.29	...	...	...	21.41½	...
	plt	45	...	...	3	...	...	...	...	3	...	...	3	...	...	3	...	...
	dep	46	...	...	20.42	...	...	...	...	21.12	...	...	21.29½	...	...	...	21.42	...
Basildon	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	48	...	...	20.45	...	...	...	...	21.15	...	...	21.32½	...	...	...	21.45	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	dep	50	...	20.24	...	...	...	...	20.54	...	...	...	...	...	...	21.24	...	...

			225	226	227	228	229	230	231	232	233	234	235	236	237	238	239	240
Rainham Purfleet	dep	51	...	20.27½	...	...	...	...	20.57½	...	...	...	...	...	...	21.27½	...	...
	dep	52	...	20.33	...	...	...	...	21.03	...	...	...	...	...	...	21.33	...	...
	mgn	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn Grays	dep	54	...	20/36½	...	...	20/53½	...	21/06½	...	...	21/23½	...	...	...	21/36½	...	...
	dep-line	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	56	...	<1>	...	...	...	...	<1>	...	...	...	...	...	...	<1>	...	...
	arr	57	...	20w40	...	...	20.55	...	21w10	...	...	21.25	...	...	...	21w40	...	...
dep	58	...	...	...	...	20.55½	...	...	...	...	21.25½	...	...	...	...	...	...
Tilbury Town East Tilbury Thames Haven Jn Stanford-le-Hope	dep	59	...	...	...	...	20.58½	...	...	...	...	21.28½	...	...	...	...	...	...
	dep	60	...	...	...	...	21.04	...	...	...	...	21.34	...	...	...	...	...	...
	dep	61	...	...	...	...	21/06	...	...	...	...	21/36	...	...	...	...	...	...
	dep	62	<-----	...	...	...	21.07½	...	...	...	...	21.37½	...	...	<-----	...	...	...
mgn	63	...	...	...	...	<1>	...	...	...	...	<1>	...	...	...	...	...	...
Pitsea	arr	64	20.44½	...	20.48	...	21.14½	...	...	21.18	...	21.44½	...	...	21.44½	...	21.48	...
	dep	65	20.45½	...	20.49	...	21.15½	...	...	21.19	...	21.45½	...	21/35	21.45½	...	21.49	...
Benfleet Leigh-on-Sea	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	67	20.49	...	20.52½	...	21.19	...	...	21.22½	...	----->	...	21.38	21.49	...	21.52½	...
Chalkwell Westcliff	arr	68	20.53	...	20.56½	...	21.23	...	...	21.26½	...	...	...	21.42	21.53	...	21.56½	...
	plt	69	3	...	3	...	3	...	...	3	...	3	...	3	3	...	3	...
	dep	70	20.53½	...	20.57	...	21.23½	...	...	21.27	...	...	...	21.42½	21.53½	...	21.57	...
	mgn	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend Central	dep	72	20.56	...	20.59½	...	21.26	...	...	21.29½	...	...	...	21.45	21.56	...	21.59½	...
	dep	73	20.58½	...	21.02	...	21.28½	...	...	21.32	...	...	...	21.47½	21.58½	...	22.02	...
Southend East Thorpe Bay	mgn	74	<1>	...	(1)	...	<1>	...	...	(1)	...	...	...	...	<1>	...	(1)	...
	arr	75	21w02	...	21.05	...	21w32	...	...	21.35	...	...	...	21.49½	22w02	...	22.05	...
	dep	76	...	...	21.06	...	...	...	...	21.36	...	...	...	21.50½	...	...	22.06	...
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness Depot L.E.J.	dep	78	...	...	21.08	...	...	...	...	21.38	...	...	...	21.52½	...	...	22.08	...
	dep	79	...	...	21.10½	...	...	...	...	21.40½	...	...	...	21.55	...	...	22.10½	...
Shoeburyness C.S.D.	mgn	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	81	...	...	21/12	...	...	...	...	21/42	...	...	...	21/56½	...	...	22/12	...
Shoeburyness	dep	82	...	...	<1>	...	...	...	...	<1>	...	...	...	<1>	...	...	<1>	...
	arr	83	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	84	...	...	21w16	...	...	...	...	21w46	...	...	...	22w00	...	...	22w16	...
Shoeburyness	mgn	85	...	...	3	...	...	...	...	3	...	...	...	2	...	...	2	...
	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

LC01 - FENCHURCH STREET AND LIVERPOOL STREET TO TILBURY, SOUTHEND AND SHOEBOURNESS

Saturdays

23 May to 12 December

			241	242	243	244	245	246	247	248	249	250	251	252	253	254	255	256
			2D62	2J19	2R64	2B64	2J21	2D64	2J23	1B48	2D64	2R66	2B66	2J25	2D66	2J27	2R68	2B68
Signal ID																		
Orig. Dep. Time				21.05			21.20		21.35		21.50			21.50		22.05		
Orig. Loc. Name				Gospel Oak			Gospel Oak		Gospel Oak		London Fenchurch Street			Gospel Oak		Gospel Oak		
Dest. Loc. Name								Southend Central										
Timing Load			357	150	357	357	150	357	150	357	357	357	357	150	357	150	357	357
Operating Characteristics			D		D	D		D		D	D	D	D		D		D	D
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
London Fenchurch Street	plt	1	3	...	2	4	...	3	...	1	...	2	4	...	3	...	3	1
	dep	2	21.20	...	21.35	21.40	...	21.50	...	22.00	...	22.05	22.10	...	22.20	...	22.35	22.40
	dep-line	3	FL	...	FL	FL	...	SL	...	SL	...	SL	FL	...	FL	...	FL	SL
Christian Street Jn.	dep	4	21/22	...	21/37	21/42	...	21/52	...	22/02	...	22/07	22/12	...	22/22	...	22/37	22/42
Limehouse	dep	5	21.24½	...	21.39½	21.44½	...	21.54½	...	...	...	22.09½	22.14½	...	22.24½	...	22.39½	22.44½
Gas Factory Loop	arr	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	dep	8	21/26½	...	21/41½	21/46½	...	21/56½	...	22/05½	...	22/11½	22/16½	...	22/26½	...	22/41½	22/46½
West Ham	mgn	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	10	21.29½	...	21.44½	21.49½	...	21.59½	...	22.08½	...	22.14½	22.19½	...	22.29½	...	22.44½	22.49½
	mgn	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Liverpool Street	plt	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green	dep	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bow Junction	dep	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stratford	dep	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford	dep	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D.	arr	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	27	...	21.35½	...	...	21.50½	...	22.05½	...	...	...	...	22.20½	...	22.35½	...	...
	mgn	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	arr	29	21.34	21.39	21.49	21.54	21.54	22.04	22.09	22.13	...	22.19	22.24	22.24	22.34	22.39	22.49	22.54
	plt	30	4	1	7	4	1	4	1	4	...	7	4	7	4	1	7	4
	dep	31	21.34½	...	21.49½	21.54½	...	22.04½	...	22.13½	...	22.19½	22.24½	...	22.34½	...	22.49½	22.55
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Upminster	arr	34	21.42	...	...	22.02	...	22.12	...	22.21	...	22.32	...	22.42	...	...	...	23.02½
	plt	35	2	...	...	2	...	2	...	2	...	2	...	2	...	...	...	2
	dep	36	21.42½	...	...	22.02½	...	22.12½	...	22.21½	...	22.32½	...	22.42½	...	...	...	23.03½
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ockendon	dep	38	21.48	...	...	...	...	22.18	...	...	...	...	...	22.48	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chafford Hundred	dep	40	21.51½	...	...	...	...	22.21½	...	...	...	...	...	22.51½	...	...	...	...
	mgn	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	42	...	...	...	22.07½	...	...	...	...	...	...	22.37½	...	...	...	...	23.08½
	mgn	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Laindon	arr	44	...	...	...	22.11½	...	...	...	22.29	...	22.41½	...	...	...	...	...	23.12½
	plt	45	...	...	...	3	...	...	...	3	...	3	...	...	...	...	...	3
	dep	46	...	...	...	22.12	...	...	...	22.29½	...	22.42	...	...	...	...	...	23.13
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Basildon	dep	48	...	...	...	22.15	...	...	...	22.32½	...	22.45	...	...	...	...	...	23.16
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	dep	50	...	...	21.54	...	...	...	...	...	...	22.24	...	...	...	...	22.54	...

			241	242	243	244	245	246	247	248	249	250	251	252	253	254	255	256
Rainham Purfleet	dep	51	...	...	21.57½	...	...	...	...	...	...	22.27½	...	...	...	...	22.57½	...
	dep	52	...	...	22.03	...	...	...	...	...	...	22.33	...	...	...	...	23.03	...
	mgn	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn Grays	dep	54	21/53½	...	22/06½	...	...	22/23½	...	...	...	22/36½	...	...	22/53½	...	23/06½	...
	dep-line	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	56	...	...	<1>	...	...	...	...	...	...	<1>	...	...	...	...	<1>	...
	arr	57	21.55	...	22w10	...	...	22.25	...	...	...	22w40	...	...	22.55	...	23w10	...
dep	58	21.55½	...	...	...	...	22.25½	...	...	...	...	22.55½	...	22.55½	...	...	...	...
Tilbury Town East Tilbury Thames Haven Jn Stanford-le-Hope	dep	59	21.58½	...	...	...	...	22.28½	...	...	...	...	...	...	22.58½	...	...	...
	dep	60	22.04	...	...	...	...	22.34	...	...	...	...	...	...	23.04	...	...	...
	dep	61	22/06	...	...	...	...	22/36	...	...	...	...	...	...	23/06	...	...	...
	dep	62	22.07½	...	...	...	...	22.37½	...	...	<-----	...	...	...	23.07½	...	...	...
	mgn	63	<1>	...	...	...	...	<1>	...	...	...	...	...	...	<1>	...	...	...
Pitsea	arr	64	22.14½	...	...	22.18	...	22.44½	...	...	22.44½	...	22.48	...	23.14½	...	...	23.19
	dep	65	22.15½	...	...	22.19	...	22.45½	...	22/35	22.45½	...	22.49	...	23.15½	...	...	23.19½
Benfleet Leigh-on-Sea	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	67	22.19	...	...	22.22½	...	----->	...	22.38	22.49	...	22.52½	...	23.19	...	...	23a23½
	arr	68	22.23	...	...	22.26½	...	...	...	22.42	22.53	...	22.56½	...	23.23	...	...	23.27½
Chalkwell Westcliff	plt	69	3	...	...	3	...	...	...	3	3	...	3	...	3	...	...	3
	dep	70	22.23½	...	...	22.27	...	...	...	22.42½	22.53½	...	22.57	...	23.23½	...	...	23.28
	mgn	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend Central	dep	72	22.26	...	...	22.29½	...	...	...	22.45	22.56	...	22.59½	...	23.26	...	...	23.30½
	dep	73	22.28½	...	...	22.32	...	...	...	22.47½	22.58½	...	23.02	...	23.28½	...	...	23.33
	mgn	74	<1>	...	...	(1)	...	...	...	...	<1>	...	(1)	...	...	...	...	...
	arr	75	22w32	...	...	22.35	...	...	...	22.49½	23w02	...	23.05	...	23.30½	...	...	23.35
Southend East Thorpe Bay	dep	76	...	...	...	22.36	...	...	...	22.50½	...	...	23.06	...	23.31	...	...	23.35½
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	78	...	...	...	22.38	...	...	...	22.52½	...	...	23.08	...	23.33	...	...	23.37½
Shoeburyness Depot L.E.J.	dep	79	...	...	...	22.40½	...	...	...	22.55	...	...	23.10½	...	23.35½	...	...	23.40
	mgn	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	81	...	...	...	22/42	...	...	...	22/56½	...	...	23/12	...	23/37	...	...	23/41½
Shoeburyness C.S.D.	mgn	82	...	...	...	<1>	...	...	...	<1>	...	...	<1>	...	<1>	...	...	<1>
	dep	83	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness	arr	84	...	...	...	22w46	...	...	...	23w00	...	...	23w16	...	23v41	...	...	23w45
	plt	85	...	...	...	2	...	...	...	3	...	...	2	...	3	...	...	2
	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

LC01 - FENCHURCH STREET AND LIVERPOOL STREET TO TILBURY, SOUTHEND AND SHOEBOURNESS

Saturdays

23 May to 12 December

			257	258	259	260	261	262	263	264	265	266	267	268				
Signal ID			2D68	2J31	2R70	2B70	2D70	2J35	2R72	5L90	5L90	2B72	2D72	5E04				
Orig. Dep. Time				22.35				23.05		23.35	23.05							
Orig. Loc. Name				Gospel Oak				Gospel Oak		Willesden T.M.D	Willesden T.M.D							
Dest. Loc. Name			Shoeburyness		Shoeburyness	Shoeburyness	Shoeburyness		Shoeburyness	East Ham E.M.U.D.	East Ham E.M.U.D.	Shoeburyness	Shoeburyness	East Ham E.M.U.D.				
Timing Load			357	150	357	357	357	150	357	150	150	357	357	357				
Operating Characteristics			D		D	D	D		D	D	D	D	D					
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO From 15/08/2015	SO Until 08/08/2015	SO	SO	SO				
London Fenchurch Street	plt	1	2	...	2	4	3	...	2	...	...	1	3	4	...	...	...	...
	dep	2	22.50	...	23.05	23.10	23.20	...	23.35	...	...	23.40	23.50	23.53	...	...	...	...
	dep-line	3	FL	...	SL	FL	FL	...	FL	...	...	SL	FL	FL	...	...	...	...
Christian Street Jn.	dep	4	22/52	...	23/07	23/12	23/22	...	23/37	...	...	23/42	23/52	23/55	...	...	...	...
	dep	5	22.54½	...	23.09½	23.14½	23.24½	...	23.39½	...	...	23.44½	23.54½	...	...	...	...	...
Limehouse	arr	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Loop	arr	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	dep	8	22/56½	...	23/11½	23/16½	23/26½	...	23/41½	...	...	23/46½	23/56½	23/58½	...	...	...	...
	mgn	9	...	...	...	...	...	...	...	...	...	...	...	(1)	...	...	...	...
West Ham	dep	10	22.59½	...	23.14½	23.19½	23.29½	...	23.44½	...	...	23.49½	23.59½	----->	...	...	...	...
	mgn	11	...	...	...	...	...	...	...	...	...	...	...	----->	...	...	...	...
East Ham E.M.U.D.	dep	12	...	...	...	...	...	...	...	...	...	...	----->	...	...	...	...	...
	mgn	13	...	...	...	...	...	...	...	...	...	...	...	----->	...	...	...	...
London Liverpool Street	plt	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green	dep	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bow Junction	dep	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stratford	dep	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford	dep	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D.	dep	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	27	...	23.05½	...	...	...	23.35½	...	23/48½	23/48½	...	...	...	...	...	...
	mgn	28	...	...	...	...	...	...	...	(1½)	(1½)	...	...	...	...	...	...
Barking	arr	29	23.04	23.09	23.19	23.24	23.34	23.39	23.49	23OPRM52	23OPRM53½	23.54	...	...	...	...	...
	plt	30	4	1	7	4	4	1	7	7	7	4	...	...	...	...	...
	dep	31	23.04½	...	23.19½	23.25	23.34½	...	23.49½	23.58	23.59½	23.55	...	...	...	...	...
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	34	23.12	...	...	23.32½	23.42	...	...	...	...	----->	...	...	...	...	...
	plt	35	2	...	...	2	2	...	...	...	...	...	...	...	...	...	...
Upminster	dep	36	23.12½	...	...	23.33½	23.42½	...	...	...	...	...	...	...	...	...	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ockendon	dep	38	23.18	...	...	...	23.48	...	...	...	...	...	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chafford Hundred	dep	40	23.21½	...	...	...	23.51½	...	...	...	...	...	...	...	...	...	...
	mgn	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	42	...	...	...	23.38½	...	...	...	...	...	...	...	...	...	...	...
	mgn	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Laindon	arr	44	...	...	...	23.42½	...	...	...	...	...	...	...	...	...	...	...
	plt	45	...	...	...	3	...	...	...	...	...	...	...	...	...	...	...
Basildon	dep	46	...	...	...	23.43	...	...	...	...	...	...	...	...	...	...	...
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	48	...	...	...	23.46	...	...	...	...	...	...	...	...	...	...	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	dep	50	...	...	23.24	...	...	...	23.54	...	...	...	...	...	...	...	...
	dep	51	...	...	23.27½	...	...	...	23.57½	...	...	...	...	...	...	...	...

		257	258	259	260	261	262	263	264	265	266	267	268				
Purfleet	dep	52	...	...	23.33	...	...	...	----->	...	...	...	...	...	...	...	...
	mgn	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	54	23/23½	...	23/36½	...	23/53½	...	...	...	...	...	...	...	...	...	...
	dep-line	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	mgn	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	57	23.25	...	23.38	...	23.55	...	...	...	...	...	...	...	...	...	...
	dep	58	23.25½	...	23.38½	...	23.55½	...	...	...	...	...	...	...	...	...	...
	mgn	59	23.28½	...	23.41½	...	23.58½	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	60	23.34	...	23.47	...	----->	...	...	...	...	...	...	...	...	...	...
	dep	61	23/36	...	23/49	...	...	...	...	...	...	...	...	...	...	...	...
East Tilbury	dep	62	23.37½	...	23.50½	...	...	...	...	...	...	...	...	...	...	...	...
	dep	63	<1>	...	<1>	...	...	...	...	...	...	...	...	...	...	...	...
Thames Haven Jn	arr	64	23.44½	...	23.57½	23.49	...	...	...	...	...	...	...	...	...	...	...
	dep	65	23.45½	...	23.58	23.49½	...	...	...	...	...	...	...	...	...	...	...
Stanford-le-Hope	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	67	23.49	...	----->	23a53½	...	...	...	...	...	...	...	...	...	...	...
Pitsea	arr	68	23.53	...	...	23.57½	...	...	...	...	...	...	...	...	...	...	...
	dep	69	3	...	...	3	...	...	...	...	...	...	...	...	...	...	...
Benfleet	pl	70	23.53½	...	...	23.58	...	...	...	...	...	...	...	...	...	...	...
	dep	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Leigh-on-Sea	mgn	72	23.56	...	...	----->	...	...	...	...	...	...	...	...	...	...	...
	dep	73	23.58½	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chalkwell	dep	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Westcliff	arr	76	----->	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend Central	mgn	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	79	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend East	dep	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	81	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thorpe Bay	dep	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	83	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness Depot L.E.J.	dep	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	85	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness C.S.D.	arr	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	pl	87	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness	dep	88	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	89	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

LC01 - FENCHURCH STREET AND LIVERPOOL STREET TO TILBURY, SOUTHEND AND SHOEBOURNESS

Sundays

17 May to 6 December

			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Signal ID			2D68	2B70	2R70	5E04	2D70	2B72	2R72	2D72	2J39	2B74	2B76	5B01	5D01	5B05	5B07	5D03
Orig. Dep. Time			22.50	23.10	23.05	23.53	23.20	23.40	23.35	23.50	23.35							
Orig. Loc. Name			London Fenchurch Street	London Fenchurch Street	London Fenchurch Street	London Fenchurch Street	London Fenchurch Street	London Fenchurch Street	London Fenchurch Street	London Fenchurch Street	Gospel Oak							
Dest. Loc. Name																		
Timing Load			357	357	357	357	357	357	357	357	150	357	357	357	357	357	357	357
Operating Characteristics			D	D	D	SO, not	D	D	D	D	D	D	D	D	D	D	D	D
Dates Of Operation			SO, not 16/05/2015	SO, not 16/05/2015	SO, not 16/05/2015	SO, not 16/05/2015	SO, not 16/05/2015	SO, not 16/05/2015	SO, not 16/05/2015	SO, not 16/05/2015	Sun, not 17/05/2015	Sun	Sun	Sun	Sun	Sun	Sun	Sun
London Fenchurch Street	plt	1	...	...	...	...	...	...	...	...	...	3	2	...	...	...	...	...
	dep	2	...	...	...	...	...	...	...	...	...	00.10	00.40	...	...	...	...	...
	dep-line	3	...	...	...	...	...	...	...	...	...	FL	SL	...	...	...	...	...
Christian Street Jn.	dep	4	...	...	...	...	...	...	...	...	...	00/12	00/42	...	...	...	...	...
	dep	5	...	...	...	...	...	...	...	...	...	00.14½	00.44½	...	...	...	...	...
Limehouse	dep	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Loop	dep	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	←---	...	...	...	...	...	00/16½	00/46½	...	...	...	...	...
Gas Factory Jn	dep	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	11	...	...	...	00/01½	...	...	...	...	...	00.19½	00.49½	...	...	...	...	...
West Ham	dep	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	13	...	...	...	00.06	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Liverpool Street	plt	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green	dep	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bow Junction	dep	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stratford	dep	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	mgn	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D.	dep	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	30	...	...	...	...	...	...	...	...	00.05½	...	...	...	...	...	...	...
	mgn	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	arr	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Upminster	dep	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ockendon	dep	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chafford Hundred	dep	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Laindon	dep	42	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Basildon	arr	44	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	45	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	dep	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	dep	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	dep	50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Rainham Purfleet	dep	51	...	...	...	...	...	...	<-----	...	...	...	...	...	...	...	...	...
	dep	52	...	...	...	...	...	...	00.03	...	...	...	...	...	...	...	...	...
	mgn	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	54	...	...	...	...	...	...	00/06½	00/23½	...	...	...	...	...	...	...	...
	dep-line	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	mgn	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	57	...	...	...	...	...	...	00.08	00.25	...	...	...	...	...	...	...	...
	dep	58	...	...	...	...	...	...	00.08½	00.25½	...	...	...	...	...	...	...	...
Tilbury Town East Tilbury Thames Haven Jn Stanford-le-Hope	dep	59	...	...	...	...	<-----	...	00.11½	00.28½	...	...	...	...	...	...	...	...
	dep	60	...	...	...	...	00.04	...	00.17	00.34	...	...	...	...	...	...	...	...
	dep	61	...	...	...	...	00/06	...	00/19	00/36	...	...	...	...	...	...	...	...
	dep	62	...	...	...	...	00.07½	...	00.20½	00.37½	...	...	...	...	...	...	...	...
mgn	63	...	...	...	...	<1>	...	<1>	<1>	...	...	...	...	...	...	...	...
Pitsea	arr	64	...	...	<-----	...	00.14½	00.19	00.27½	00.44½	...	00.49	01.19	...	...	...	...	...
	dep	65	...	...	...	...	00.15½	00.19½	00.28	00.45½	...	00.49½	01.19½	...	...	...	...	...
Benfleet	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	67	...	...	00.01½	...	00.19	00a23½	00.31½	00.49	...	00a53½	01a23½	...	...	...	...	...
Leigh-on-Sea	arr	68	...	<-----	00.05½	...	00.23	00.27½	00.35½	00.53	...	00.57½	01.27½	...	...	...	...	...
	plt	69	...	...	3	...	3	3	3	3	...	3	3	...	...	...	...	...
	dep	70	...	...	00.06	...	00.23½	00.28	00.36	00.53½	...	00.58	01.28	...	...	...	...	...
	mgn	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chalkwell	dep	72	...	00.01½	00.08½	...	00.26	00.30½	00.38½	00.56	...	01.00½	01.30½	...	...	...	...	...
Westcliff	dep	73	<-----	00.03	00.11	...	00.28½	00.33	00.41	00.58½	...	01.03	01.33	...	...	...	...	...
	mgn	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend Central	arr	75	00.01	00.05	00.13	...	00.30½	00.35	00.43	01.00½	...	01.05	01.35	...	...	...	...	...
	dep	76	00.01½	00.05½	00.13½	...	00.31	00.35½	00.43½	01.01	...	01.05½	01.35½	...	...	...	...	...
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend East	dep	78	00.03	00.07½	00.15½	...	00.33	00.37½	00.45½	01.03	...	01.07½	01.37½	...	...	...	...	...
	dep	79	00.05½	00.10	00.18	...	00.35½	00.40	00.48	01.05½	...	01.10	01.40	...	...	...	...	...
Thorpe Bay	mgn	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness Depot L.E.J.	dep	81	00/07	00/11½	00/19½	...	00/37	00/41½	00/49½	01/07	...	01/11½	01/41½	...	...	...	...	...
	mgn	82	<1>	<1>	<1>	...	<1>	<1>	<1>	<1>	...	<1>	<1>	...	...	...	...	...
Shoeburyness C.S.D.	dep	83	...	...	...	...	...	...	...	...	...	...	...	05.21	05.55	06.21	06.38	06.55
Shoeburyness	arr	84	00v11	00w15	00w23	...	00v41	00w45	00w53	01v11	...	01w15	01w45	05.26	06.00	06.26	06.43	07.00
	plt	85	3	2	3	...	3	2	3	3	...	2	2	2	3	2	2	3
	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

LC01 - FENCHURCH STREET AND LIVERPOOL STREET TO TILBURY, SOUTHEND AND SHOEBOURNESS

Sundays

17 May to 6 December

			17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32
			5B09	2B00	5D00	2D00	2B02	2B04	2D02	2B06	5R00	2R00	5D04	2D04	5J01	5B17	2B08	5J03
Signal ID																		
Orig. Dep. Time																		
Orig. Loc. Name																		
Dest. Loc. Name																		
Timing Load			357	357	357	357	357	357	357	357	357	357	357	357	150	357	357	150
Operating Characteristics			D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D
Dates Of Operation			Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun
London Fenchurch Street	plt	1	...	1	...	...	4	1	2	4	...	...	...	...	...	...	1	...
	dep	2	...	06.40	...	...	07.10	07.40	07.50	08.10	...	...	...	...	...	...	08.40	...
	dep-line	3	...	SL	...	...	FL	SL	SL	FL	...	...	...	...	...	...	SL	...
Christian Street Jn.	dep	4	...	06/42	...	...	07/12	07/42	07/52	08/12	...	...	...	...	...	...	08/42	...
	dep	5	...	06.44½	...	...	07.14½	07.44½	07.54½	08.14½	...	...	...	...	...	...	08.44½	...
Limehouse Gas Factory Loop	arr	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	dep	8	...	06/46½	...	...	07/16½	07/46½	07/56½	08/16½	...	...	...	...	...	...	08/46½	...
	mgn	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Ham	dep	10	...	06.49½	...	...	07.19½	07.49½	07.59½	08.19½	...	...	...	...	...	...	08.49½	...
	mgn	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	12	...	...	07.00	...	...	...	...	...	08.25	...	08.30	...	08.45	...	...	08.59
	mgn	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Liverpool Street	plt	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green	dep-line	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bow Junction	dep	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stratford	dep	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford	dep	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D.	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	29	...	06.54	07.03	...	07.24	07.54	08.04	08.24	08.28	...	08.33	...	08.48	...	08.54	09.02
Barking	arr	30	...	4	4	4	4	4	4	4	7	7	4	4	7	...	4	7
	dep	31	...	06.54½	...	07.04	07.24½	07.54½	08.04½	08.24½	...	08.29	...	08.34	...	...	08.54½	...
Upminster	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Upminster	arr	34	...	07.02	...	07.11½	07.32	08.02	08.12	08.32	...	...	08.41½	...	...	...	09.02	...
	plt	35	...	2	...	2	2	2	2	2	...	...	2	...	...	...	2	...
Upminster	dep	36	...	07.02½	...	07.12½	07.32½	08.02½	08.12½	08.32½	...	...	08.42½	...	...	...	09.02½	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ockendon	dep	38	...	...	...	07.18	...	...	08.18	...	...	...	...	08.48	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chafford Hundred	dep	40	...	...	...	07.21½	...	...	08.21½	...	...	...	...	08.51½	...	...	...	...
	mgn	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	42	...	07.07½	...	...	07.37½	08.07½	...	08.37½	...	...	...	...	...	...	09.07½	...
	mgn	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Laindon	arr	44	...	07.11½	...	...	07.41½	08.11½	...	08.41½	...	...	...	...	...	...	09.11½	...
	plt	45	...	3	...	...	3	3	...	3	...	...	...	...	...	...	3	...
Laindon	dep	46	...	07.12	...	...	07.42	08.12	...	08.42	...	...	...	...	...	...	09.12	...
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Basildon	dep	48	...	07.15	...	...	07.45	08.15	...	08.45	...	...	...	...	...	...	09.15	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	dep	50	...	...	...	...	...	...	...	...	...	08.33½	...	...	...	...	...	...
	dep	51	...	...	...	...	...	...	...	...	...	08.37	...	...	...	...	...	...
Rainham Purfleet	dep	52	...	...	...	...	...	...	...	...	...	08.42½	...	...	...	...	...	...
	mgn	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

			17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32
West Thurrock Jn	dep	54	...	...	...	07/23½	...	...	08/23½	...	...	08/46	...	08/53½	...	...	...	...
	dep-line	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	56	...	...	...	...	...	...	...	...	...	<1>	...	...	...	...	...	...
	arr	57	...	...	...	07.25	...	...	08.25	...	...	08v49	...	08.55	...	...	...	...
Grays	dep	58	...	...	...	07.25½	...	...	08.25½	...	...	...	...	08.55½	...	...	...	...
	dep	59	...	...	...	07.28½	...	...	08.28½	...	...	...	...	08.58½	...	...	...	...
	dep	60	...	...	...	07.34	...	...	08.34	...	...	...	...	09.04	...	...	...	...
	dep	61	...	...	...	07/36	...	...	08/36	...	...	...	...	09/06	...	...	...	...
Stanford-le-Hope	dep	62	...	...	...	07.37½	...	...	08.37½	...	...	...	...	09.07½	...	...	...	...
	mgn	63	...	...	...	<1>	...	...	<1>	...	...	...	...	<1>	...	...	...	...
	arr	64	...	07.18	...	07.44½	07.48	08.18	08.44½	08.48	...	...	...	09.14½	...	...	09.18	...
	dep	65	...	07.19	...	07.45½	07.49	08.19	08.45½	08.49	...	...	...	09.15½	...	...	09.19	...
Benfleet	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	67	...	07.22½	...	07.49	07.52½	08.22½	08.49	08.52½	...	...	...	09.19	...	...	09.22½	...
	arr	68	...	07.26½	...	07.53	07.56½	08.26½	08.53	08.56½	...	...	...	09.23	...	...	09.26½	...
	plt	69	...	3	...	3	3	3	3	3	...	...	...	3	...	...	3	...
Leigh-on-Sea	dep	70	...	07.27	...	07.53½	07.57	08.27	08.53½	08.57	...	...	...	09.23½	...	...	09.27	...
	mgn	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	72	...	07.29½	...	07.56	07.59½	08.29½	08.56	08.59½	...	...	...	09.26	...	...	09.29½	...
	dep	73	...	07.32	...	07.58½	08.02	08.32	08.58½	09.02	...	...	...	09.28½	...	...	09.32	...
Southend Central	mgn	74	...	...	...	<1>	(1)	...	<1>	(1)	...	...	...	<1>	...	...	(1)	...
	arr	75	...	07.34	...	08w02	08.05	08.34	09w02	09.05	...	...	...	09w32	...	...	09.35	...
	dep	76	...	07.36	...	...	08.06	08.36	...	09.06	...	...	...	...	...	...	09.36	...
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend East	dep	78	...	07.38	...	...	08.08	08.38	...	09.08	...	...	...	...	...	...	09.38	...
	dep	79	...	07.40½	...	...	08.10½	08.40½	...	09.10½	...	...	...	...	...	...	09.40½	...
Thorpe Bay	mgn	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	81	...	07/42	...	...	08/12	08/42	...	09/12	...	...	...	...	...	...	09/42	...
	mgn	82	...	<1>	...	...	<1>	<1>	...	<1>	...	...	...	...	...	...	<1>	...
Shoeburyness Depot L.E.J.	dep	83	07.21	...	...	...	...	...	...	...	...	...	...	...	...	09.20	...	...
	arr	84	07.26	07w46	...	...	08w16	08w46	...	09w16	...	...	...	...	...	09.25	09w46	...
	plt	85	2	2	...	...	2	2	...	2	...	...	...	...	3	2	...	...
Shoeburyness C.S.D.	dep	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

LC01 - FENCHURCH STREET AND LIVERPOOL STREET TO TILBURY, SOUTHEND AND SHOEBURYNESS

Sundays

17 May to 6 December

			33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48
			2D06	5J05	2B10	2J02	2R02	5D08	2D08	2J04	5B21	2B12	2J06	2D10	2J08	2B14	2J10	2R04
Signal ID						08.55				09.10			09.25		09.40		09.55	
Orig. Dep. Time						Gospel Oak				Gospel Oak			Gospel Oak		Gospel Oak		Gospel Oak	
Orig. Loc. Name																		
Dest. Loc. Name																		
Timing Load			357	150	357	150	357	357	357	150	357	357	150	357	150	357	150	357
Operating Characteristics			D		D		D	D	D		D	D		D		D	D	D
Dates Of Operation			Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun
London Fenchurch Street	plt	1	2	...	4	...	...	...	...	...	...	1	...	2	...	4	...	...
	dep	2	08.50	...	09.10	...	...	...	...	...	...	09.40	...	09.50	...	10.10	...	...
	dep-line	3	SL	...	FL	...	...	...	...	...	...	SL	...	SL	...	FL	...	...
Christian Street Jn.	dep	4	08/52	...	09/12	...	...	...	...	...	...	09/42	...	09/52	...	10/12	...	...
	dep	5	08.54½	...	09.14½	...	...	...	...	...	...	09.44½	...	09.54½	...	10.14½	...	...
Limehouse	arr	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Loop	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	dep	8	08/56½	...	09/16½	...	...	...	...	...	...	09/46½	...	09/56½	...	10/16½	...	...
	mgn	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Ham	dep	10	08.59½	...	09.19½	...	...	...	...	...	...	09.49½	...	09.59½	...	10.19½	...	...
	mgn	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	12	...	09.11	...	...	...	09.29	...	...	...	...	...	...	...	...	...	...
	mgn	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Liverpool Street	plt	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green	dep	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bow Junction	dep	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stratford	dep	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford	dep	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D.	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	27	...	...	...	09.25½	...	...	...	09.40½	...	...	09.55½	...	10.10½	...	10.25½	...
	mgn	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	arr	29	09.04	09.14	09.24	09.29	...	09.32	...	09.44	...	09.54	09.59	10.04	10.14	10.24	10.29	...
	plt	30	4	7	4	1	8	4	4	1	...	4	1	4	1	4	1	8
	dep	31	09.04½	...	09.24½	...	09.29	...	09.34	...	...	09.54½	...	10.04½	...	10.24½	...	10.29
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	34	09.12	...	09.32	...	...	...	09.41½	...	...	10.02	...	10.12	...	10.32	...	...
	plt	35	2	...	2	...	...	...	2	...	...	2	...	2	...	2	...	...
Upminster	dep	36	09.12½	...	09.32½	...	...	...	09.42½	...	...	10.02½	...	10.12½	...	10.32½	...	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ockendon	dep	38	09.18	...	...	...	...	...	09.48	...	...	...	...	10.18	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chafford Hundred	dep	40	09.21½	...	...	...	...	...	09.51½	...	...	...	...	10.21½	...	...	...	...
	mgn	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	42	...	...	09.37½	...	...	...	...	...	...	10.07½	...	...	...	10.37½	...	...
	mgn	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Laindon	arr	44	...	...	09.41½	...	...	...	...	...	...	10.11½	...	...	...	10.41½	...	...
	plt	45	...	...	3	...	...	...	...	...	...	3	...	...	3	...	...	...
Basildon	dep	46	...	...	09.42	...	...	...	...	...	...	10.12	...	...	...	10.42	...	...
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	48	...	...	09.45	...	...	...	...	...	...	10.15	...	...	...	10.45	...	...
Dagenham Dock	dep	50	...	...	...	...	09.33½	...	...	...	...	...	...	...	...	...	...	10.33½
	dep	51	...	...	...	...	09.37	...	...	...	...	...	...	...	...	...	...	10.37
Rainham	dep	52	...	...	...	...	09.42½	...	...	...	...	...	...	...	...	...	...	10.42½
	mgn	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

			33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48
West Thurrock Jn	dep	54	09/23½	...	...	...	09/46	...	09/53½	...	...	...	...	10/23½	...	...	...	10/46
	dep-line	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	56	...	...	...	...	<1>	...	...	...	...	...	...	...	...	...	...	<1>
Grays	arr	57	09.25	...	...	...	09v49	...	09.55	...	...	...	...	10.25	...	...	...	10v49
	dep	58	09.25½	...	...	...	...	...	09.55½	...	...	...	...	10.25½	...	...	...	...
Tilbury Town	dep	59	09.28½	...	...	...	...	...	09.58½	...	...	...	...	10.28½	...	...	...	...
East Tilbury	dep	60	09.34	...	...	...	...	...	10.04	...	...	...	...	10.34	...	...	...	...
Thames Haven Jn	dep	61	09/36	...	...	...	...	...	10/06	...	...	...	...	10/36	...	...	...	...
Stanford-le-Hope	dep	62	09.37½	...	...	...	...	...	10.07½	...	...	...	...	10.37½	...	...	...	...
	mgn	63	<1>	...	...	...	...	...	<1>	...	...	...	...	<1>	...	...	...	...
Pitsea	arr	64	09.44½	...	09.48	...	...	...	10.14½	...	...	10.18	...	10.44½	...	10.48	...	...
	dep	65	09.45½	...	09.49	...	...	...	10.15½	...	...	10.19	...	10.45½	...	10.49	...	...
	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Benfleet	dep	67	09.49	...	09.52½	...	...	...	10.19	...	...	10.22½	...	10.49	...	10.52½	...	...
Leigh-on-Sea	arr	68	09.53	...	09.56½	...	...	...	10.23	...	...	10.26½	...	10.53	...	10.56½	...	...
	plt	69	3	...	3	...	...	...	3	...	...	3	...	3	...	3	...	...
	dep	70	09.53½	...	09.57	...	...	...	10.23½	...	...	10.27	...	10.53½	...	10.57	...	...
	mgn	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chalkwell	dep	72	09.56	...	09.59½	...	...	...	10.26	...	...	10.29½	...	10.56	...	10.59½	...	...
Westcliff	dep	73	09.58½	...	10.02	...	...	...	10.28½	...	...	10.32	...	10.58½	...	11.02	...	...
	mgn	74	<1>	...	(1)	...	...	...	<1>	...	...	(1)	...	<1>	...	(1)	...	...
Southend Central	arr	75	10w02	...	10.05	...	...	...	10w32	...	...	10.35	...	11w02	...	11.05	...	...
	dep	76	...	...	10.06	...	...	...	...	...	...	10.36	...	...	...	11.06	...	...
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend East	dep	78	...	...	10.08	...	...	...	...	...	...	10.38	...	...	...	11.08	...	...
Thorpe Bay	dep	79	...	...	10.10½	...	...	...	...	...	...	10.40½	...	...	...	11.10½	...	...
	mgn	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness Depot L.E.J.	dep	81	...	...	10/12	...	...	...	...	...	...	10/42	...	...	...	11/12	...	...
	mgn	82	...	...	<1>	...	...	...	...	...	...	<1>	...	...	...	<1>	...	...
Shoeburyness C.S.D.	dep	83	...	...	...	...	...	...	...	...	10.20	...	...	...	...	...	...	...
Shoeburyness	arr	84	...	...	10w16	...	...	...	...	...	10.25	10w46	...	...	...	11w16	...	...
	plt	85	...	...	2	...	...	...	...	...	2	2	...	...	...	2	...	...
	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

LC01 - FENCHURCH STREET AND LIVERPOOL STREET TO TILBURY, SOUTHEND AND SHOEBOURNESS

Sundays

17 May to 6 December

			49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	
			2D12	2J12	2B16	2J14	2D14	2J16	2B18	2J18	2R06	2D16	5S99	2D16	2J20	2B20	2J22	2D18	
Signal ID																			
Orig. Dep. Time				10.10		10.25		10.40		10.55				11.20	11.10		11.25		
Orig. Loc. Name				Gospel Oak		Gospel Oak		Gospel Oak		Gospel Oak				London Fenchurch Street	Gospel Oak		Gospel Oak		
Dest. Loc. Name												Southend Central							
Timing Load			357	150	357	150	357	150	357	150	357	150	357	75EMUAC	357	150	357	150	357
Operating Characteristics			D		D		D		D		D		DQ	D		D		D	
Dates Of Operation			Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	
London Fenchurch Street	plt	1	2	...	1	...	2	...	4	...	...	2	...	...	...	1	...	2
	dep	2	10.20	...	10.40	...	10.50	...	11.10	...	...	11.20	...	...	...	11.40	...	11.50
	dep-line	3	SL	...	SL	...	SL	...	FL	...	...	SL	...	...	...	SL	...	SL
Christian Street Jn.	dep	4	10/22	...	10/42	...	10/52	...	11/12	...	...	11/22	...	...	...	11/42	...	11/52
	dep	5	10.24½	...	10.44½	...	10.54½	...	11.14½	...	...	11.24½	...	...	...	11.44½	...	11.54½
Limehouse	arr	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Loop	dep	8	10/26½	...	10/46½	...	10/56½	...	11/16½	...	...	11/26½	...	...	...	11/46½	...	11/56½
	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	mgn	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	10	10.29½	...	10.49½	...	10.59½	...	11.19½	...	...	11.29½	...	...	...	11.49½	...	11.59½
West Ham	mgn	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	12	...	...	...	...	...	...	...	...	...	...	11.36	...	...	...	...	...
East Ham E.M.U.D.	mgn	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Liverpool Street	plt	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green	dep	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bow Junction	dep	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stratford	dep-line	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep-line	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D.	arr	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	27	...	10.40½	...	10.55½	...	11.10½	...	11.25½	...	...	...	...	11.40½	...	11.55½	...
	mgn	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	arr	29	10.34	10.44	10.54	10.59	11.04	11.14	11.24	11.29	...	11.34	...	...	11.44	11.54	11.59	12.04
	plt	30	4	1	4	1	4	1	4	1	8	4	...	...	1	4	1	4
	dep	31	10.34½	...	10.54½	...	11.04½	...	11.24½	...	11.29	11.34½	11/38½	...	...	11.54½	...	12.04½
Upminster	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	34	10.42	...	11.02	...	11.12	...	11.32	...	...	11.42	...	...	12.02	...	12.12	
	plt	35	2	...	2	...	2	...	2	...	2	2	...	...	2	...	2	
	dep	36	10.42½	...	11.02½	...	11.12½	...	11.32½	...	...	11.42½	11/45½	...	...	12.02½	...	12.12½
Ockendon	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	38	10.48	...	...	...	11.18	...	...	...	...	11.48	...	...	...	...	...	12.18
Chafford Hundred	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	40	10.51½	...	...	...	11.21½	...	...	...	...	11.51½	...	...	...	...	...	12.21½
	mgn	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	42	...	...	11.07½	...	...	...	11.37½	...	...	...	...	...	...	12.07½	...	...
	mgn	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Laindon	arr	44	...	...	11.11½	...	...	...	11.41½	...	...	...	...	...	...	12.11½	...	...
	plt	45	...	...	3	...	...	...	3	...	...	...	...	...	3	...	...
	dep	46	...	...	11.12	...	...	...	11.42	...	...	11.42	11/52	...	...	12.12	...	
Basildon	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	48	...	...	11.15	...	...	...	11.45	...	...	...	...	...	...	12.15	...	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	dep	50	...	...	...	...	...	...	...	...	11.33½	...	...	...	...	...	...

			49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64
Rainham Purfleet	dep	51	...	...	...	...	...	...	...	...	11.37	...	...	...	...	...	...	...
	dep	52	...	...	...	...	...	...	...	...	11.42½	...	...	...	...	...	...	...
	mgn	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	54	10/53½	...	...	...	11/23½	...	...	...	11/46	11/53½	...	...	...	...	...	12/23½
	dep-line	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	56	...	...	...	...	...	...	...	...	<1>	...	...	...	...	...	...	...
Grays	arr	57	10.55	...	...	...	11.25	...	...	...	11v49	11.55	...	...	...	...	...	12.25
	dep	58	10.55½	...	...	...	11.25½	...	...	...	...	11.55½	...	...	...	...	...	12.25½
	dep	59	10.58½	...	...	...	11.28½	...	...	...	...	11.58½	...	...	...	...	...	12.28½
Tilbury Town East Tilbury Thames Haven Jn Stanford-le-Hope	dep	60	11.04	...	...	...	11.34	...	...	...	...	12.04	...	...	...	...	...	12.34
	dep	61	11/06	...	...	...	11/36	...	...	...	...	12/06	...	...	...	...	...	12/36
	dep	62	11.07½	...	...	...	11.37½	...	...	...	...	12.07½	...	<-----	...	...	...	12.37½
	mgn	63	<1>	...	...	...	<1>	...	...	...	...	<1>	...	...	...	...	...	<1>
Pitsea	arr	64	11.14½	...	11.18	...	11.44½	...	11.48	...	...	12.14½	...	12.14½	...	12.18	...	12.44½
	dep	65	11.15½	...	11.19	...	11.45½	...	11.49	...	...	12.15½	11/56	12.15½	...	12.19	...	12.45½
	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Benfleet Leigh-on-Sea	dep	67	11.19	...	11.22½	...	11.49	...	11.52½	...	...	----->	...	12.19	...	12.22½	...	12.49
	arr	68	11.23	...	11.26½	...	11.53	...	11.56½	...	...	...	...	12.23	...	12.26½	...	12.53
	plt	69	3	...	3	...	3	...	3	...	...	...	...	3	...	3	...	3
Chalkwell Westcliff	dep	70	11.23½	...	11.27	...	11.53½	...	11.57	...	...	...	12/01½	12.23½	...	12.27	...	12.53½
	mgn	71	...	...	...	...	...	...	...	...	...	...	(5)	...	...	...	...	...
	dep	72	11.26	...	11.29½	...	11.56	...	11.59½	...	...	...	...	12.26	...	12.29½	...	12.56
Southend Central	dep	73	11.28½	...	11.32	...	11.58½	...	12.02	...	...	...	...	12.28½	...	12.32	...	12.58½
	mgn	74	<1>	...	(1)	...	<1>	...	(1)	...	...	...	...	<1>	...	(1)	...	<1>
	arr	75	11w32	...	11.35	...	12w02	...	12.05	...	...	...	...	12w32	...	12.35	...	13w02
Southend East Thorpe Bay	dep	76	...	...	11.36	...	...	...	12.06	...	...	...	12/10	...	...	12.36	...	...
	mgn	77	...	...	...	...	...	...	...	...	...	...	(3)	...	...	...	...	...
	dep	78	...	...	11.38	...	...	...	12.08	...	...	...	...	...	...	12.38	...	...
Shoeburyness Depot L.E.J.	dep	79	...	...	11.40½	...	...	...	12.10½	...	...	...	...	...	...	12.40½	...	...
	mgn	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	81	...	...	11/42	...	...	...	12/12	...	...	...	12/16	...	...	12/42	...	...
Shoeburyness C.S.D.	mgn	82	...	...	<1>	...	...	...	<1>	...	...	...	...	...	...	<1>	...	...
	dep	83	...	...	...	...	...	...	...	...	...	...	12.21	...	...	...	...	...
Shoeburyness	arr	84	...	...	11w46	...	...	...	12w16	...	...	...	...	...	...	12w46	...	...
	plt	85	...	...	2	...	...	...	2	...	...	...	...	...	...	3	...	...
	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

LC01 - FENCHURCH STREET AND LIVERPOOL STREET TO TILBURY, SOUTHEND AND SHOEBURYNESS

Sundays

17 May to 6 December

			65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80
Signal ID			2J24	2B22	2J26	2R08	2D20	2J28	2B24	2J30	2D22	2J32	2B26	2J34	2R10	2D24	2J36	2B28
Orig. Dep. Time			11.40		11.55			12.10		12.25		12.40		12.55			13.10	
Orig. Loc. Name			Gospel Oak		Gospel Oak			Gospel Oak		Gospel Oak		Gospel Oak		Gospel Oak			Gospel Oak	
Dest. Loc. Name																		
Timing Load			150	357	150	357	357	150	357	150	357	150	357	150	357	357	150	357
Operating Characteristics				D		D	D		D		D		D		D	D		D
Dates Of Operation			Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun
London Fenchurch Street	plt	1	...	3	...	...	...	...	1	...	...	...	4	...	...	...	...	1
	dep	2	...	12.10	...	...	...	12.20	...	12.40	...	12.50	...	13.10	...	13.20	...	13.40
	dep-line	3	...	FL	...	...	...	SL	...	SL	...	SL	...	FL	...	SL	...	SL
Christian Street Jn.	dep	4	...	12/12	...	...	...	12/22	...	12/42	...	12/52	...	13/12	...	13/22	...	13/42
Limehouse	dep	5	...	12.14½	...	...	...	12.24½	...	12.44½	...	12.54½	...	13.14½	...	13.24½	...	13.44½
Gas Factory Loop	arr	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	dep	8	...	12/16½	...	...	...	12/26½	...	12/46½	...	12/56½	...	13/16½	...	13/26½	...	13/46½
	mgn	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Ham	dep	10	...	12.19½	...	...	...	12.29½	...	12.49½	...	12.59½	...	13.19½	...	13.29½	...	13.49½
	mgn	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Liverpool Street	plt	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green	dep-line	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bow Junction	dep	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stratford	dep	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Iford	dep	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Iford E.M.U.D.	arr	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	27	12.10½	...	12.25½	...	...	12.40½	...	12.55½	...	13.10½	...	13.25½	...	...	13.40½	...
	mgn	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	arr	29	12.14	12.24	12.29	...	12.34	12.44	12.54	12.59	13.04	13.14	13.24	13.29	...	13.34	13.44	13.54
	plt	30	1	4	1	8	4	1	4	1	4	1	4	1	8	4	1	4
	dep	31	...	12.24½	...	12.29	12.34½	...	12.54½	...	13.04½	...	13.24½	...	13.29	13.34½	...	13.54½
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Upminster	arr	34	...	12.32	...	...	12.42	...	13.02	...	13.12	...	13.32	...	...	13.42	...	14.02
	plt	35	...	2	...	...	2	...	2	...	2	...	2	...	...	2	...	2
	dep	36	...	12.32½	...	...	12.42½	...	13.02½	...	13.12½	...	13.32½	...	...	13.42½	...	14.02½
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ockendon	dep	38	...	...	...	...	12.48	...	...	...	13.18	...	...	...	...	13.48	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chafford Hundred	dep	40	...	...	...	...	...	...	...	...	13.21½	...	...	...	...	13.51½	...	...
	mgn	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	42	...	12.37½	...	...	...	...	13.07½	...	...	...	13.37½	...	...	...	...	14.07½
	mgn	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Laindon	arr	44	...	12.41½	...	...	...	...	13.11½	...	...	...	13.41½	...	...	...	...	14.11½
	plt	45	...	3	...	...	...	...	3	...	...	...	3	...	...	...	...	3
	dep	46	...	12.42	...	...	...	...	13.12	...	...	...	13.42	...	...	...	...	14.12
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Basildon	dep	48	...	12.45	...	...	...	...	13.15	...	...	...	13.45	...	...	...	...	14.15
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	dep	50	...	...	...	12.33½	...	...	...	...	...	...	...	...	13.33½	...	...	...
Rainham	dep	51	...	...	...	12.37	...	...	...	...	...	...	...	...	13.37	...	...	...
Purfleet	dep	52	...	...	...	12.42½	...	...	...	...	...	...	...	...	13.42½	...	...	...
	mgn	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

			65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80
West Thurrock Jn	dep	54	...	...	...	12/46	12/53½	...	...	...	13/23½	...	...	...	13/46	13/53½	...	...
	dep-line	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	56	...	...	...	<1>	...	...	...	...	...	...	...	...	<1>	...	...	...
	arr	57	...	...	...	12v49	12.55	...	...	...	13.25	...	...	...	13v49	13.55	...	...
Grays	dep	58	...	...	...	...	12.55½	...	...	...	13.25½	...	...	...	...	13.55½	...	...
	dep	59	...	...	...	...	12.58½	...	...	...	13.28½	...	...	...	...	13.58½	...	...
	dep	60	...	...	...	...	13.04	...	...	...	13.34	...	...	...	...	14.04	...	...
	dep	61	...	...	...	...	13/06	...	...	...	13/36	...	...	...	...	14/06	...	...
Stanford-le-Hope	dep	62	...	...	...	...	13.07½	...	...	...	13.37½	...	...	...	...	14.07½	...	...
	mgn	63	...	...	...	...	<1>	...	...	...	<1>	...	...	...	...	<1>	...	...
	arr	64	...	12.48	...	...	13.14½	...	13.18	...	13.44½	...	13.48	...	...	14.14½	...	14.18
Pitsea	dep	65	...	12.49	...	...	13.15½	...	13.19	...	13.45½	...	13.49	...	...	14.15½	...	14.19
	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	67	...	12.52½	...	...	13.19	...	13.22½	...	13.49	...	13.52½	...	...	14.19	...	14.22½
Benfleet	arr	68	...	12.56½	...	...	13.23	...	13.26½	...	13.53	...	13.56½	...	...	14.23	...	14.26½
	plt	69	...	3	...	...	3	...	3	...	3	...	3	...	...	3	...	3
	dep	70	...	12.57	...	...	13.23½	...	13.27	...	13.53½	...	13.57	...	...	14.23½	...	14.27
Leigh-on-Sea	mgn	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	72	...	12.59½	...	...	13.26	...	13.29½	...	13.56	...	13.59½	...	...	14.26	...	14.29½
	dep	73	...	13.02	...	...	13.28½	...	13.32	...	13.58½	...	14.02	...	...	14.28½	...	14.32
Chalkwell	mgn	74	...	(1)	...	...	<1>	...	(1)	...	<1>	...	(1)	...	...	<1>	...	(1)
	arr	75	...	13.05	...	...	13w32	...	13.35	...	14w02	...	14.05	...	...	14w32	...	14.35
	dep	76	...	13.06	...	...	...	...	13.36	...	...	...	14.06	...	...	...	...	14.36
Southend Central	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	78	...	13.08	...	...	...	...	13.38	...	...	...	14.08	...	...	...	...	14.38
	dep	79	...	13.10½	...	...	...	...	13.40½	...	...	...	14.10½	...	...	...	...	14.40½
Thorpe Bay	mgn	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	81	...	13/12	...	...	...	...	13/42	...	...	...	14/12	...	...	...	...	14/42
	mgn	82	...	<1>	...	...	...	...	<1>	...	...	...	<1>	...	...	...	...	<1>
Shoeburyness Depot L.E.J.	dep	83	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	84	...	13w16	...	...	...	...	13w46	...	...	...	14w16	...	...	...	...	14w46
	plt	85	...	2	...	...	...	...	2	...	...	...	2	...	...	...	...	2
Shoeburyness C.S.D.	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	87	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

LC01 - FENCHURCH STREET AND LIVERPOOL STREET TO TILBURY, SOUTHEND AND SHOEBOURNESS

Sundays

17 May to 6 December

			81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96
			2J38	2D26	2J40	2B30	2J42	2R12	2D28	2J44	2B32	2J46	2D30	2J48	2B34	2J50	2R14	2D32
Signal ID																		
Orig. Dep. Time			13.25		13.40		13.55			14.10		14.25		14.40		14.55		
Orig. Loc. Name			Gospel Oak		Gospel Oak		Gospel Oak			Gospel Oak		Gospel Oak		Gospel Oak		Gospel Oak		
Dest. Loc. Name																		
Timing Load			150	357	150	357	150	357	357	150	357	150	357	150	357	150	357	357
Operating Characteristics				D		D		D	D		D		D		D		D	D
Dates Of Operation			Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun
London Fenchurch Street	plt	1	...	2	...	4	...	...	2	...	1	...	2	...	4	...	...	2
	dep	2	...	13.50	...	14.10	...	...	14.20	...	14.40	...	14.50	...	15.10	...	...	15.20
	dep-line	3	...	SL	...	FL	...	...	SL	...	SL	...	SL	...	FL	...	...	SL
Christian Street Jn.	dep	4	...	13/52	...	14/12	...	...	14/22	...	14/42	...	14/52	...	15/12	...	...	15/22
Limehouse	dep	5	...	13.54½	...	14.14½	...	...	14.24½	...	14.44½	...	14.54½	...	15.14½	...	...	15.24½
Gas Factory Loop	arr	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	dep	8	...	13/56½	...	14/16½	...	...	14/26½	...	14/46½	...	14/56½	...	15/16½	...	...	15/26½
	mgn	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Ham	dep	10	...	13.59½	...	14.19½	...	...	14.29½	...	14.49½	...	14.59½	...	15.19½	...	...	15.29½
	mgn	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Liverpool Street	plt	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green	dep	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bow Junction	dep	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stratford	dep	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford	dep	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D.	arr	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	27	13.55½	...	14.10½	...	...	...	14.40½	...	14.55½	...	15.10½	...	15.25½	...	...	...
	mgn	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	arr	29	13.59	14.04	14.14	14.24	14.29	...	14.34	14.44	14.54	14.59	15.04	15.14	15.24	15.29	...	15.34
	plt	30	1	4	1	4	1	8	4	1	4	1	4	1	4	1	8	4
	dep	31	...	14.04½	...	14.24½	...	14.29	14.34½	...	14.54½	...	15.04½	...	15.24½	...	15.29	15.34½
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Upminster	arr	34	...	14.12	...	14.32	...	...	14.42	...	15.02	...	15.12	...	15.32	...	...	15.42
	plt	35	...	2	...	2	...	...	2	...	2	...	2	...	2	...	...	2
	dep	36	...	14.12½	...	14.32½	...	...	14.42½	...	15.02½	...	15.12½	...	15.32½	...	...	15.42½
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ockendon	dep	38	...	14.18	...	...	...	...	14.48	...	...	...	15.18	...	...	...	...	15.48
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chafford Hundred	dep	40	...	14.21½	...	...	...	...	14.51½	...	...	...	15.21½	...	...	...	...	15.51½
	mgn	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	42	...	...	...	14.37½	...	...	...	...	15.07½	...	...	...	15.37½	...	...	...
	mgn	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Laindon	arr	44	...	...	...	14.41½	...	...	...	...	15.11½	...	...	...	15.41½	...	...	...
	plt	45	...	...	...	3	...	...	...	...	3	...	...	...	3	...	...	...
	dep	46	...	...	...	14.42	...	...	...	...	15.12	...	...	...	15.42	...	...	...
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Basildon	dep	48	...	...	...	14.45	...	...	...	...	15.15	...	...	...	15.45	...	...	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	dep	50	...	...	...	...	...	14.33½	...	...	...	...	...	...	...	...	...	15.33½
Rainham	dep	51	...	...	...	...	...	14.37	...	...	...	...	...	...	...	...	...	15.37
Purfleet	dep	52	...	...	...	...	...	14.42½	...	...	...	...	...	...	...	...	...	15.42½
	mgn	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

			81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96
West Thurrock Jn	dep	54	...	14/23½	...	...	...	14/46	14/53½	...	...	...	15/23½	...	...	...	15/46	15/53½
	dep-line	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	56	...	...	...	...	...	<1>	...	...	...	...	...	...	...	...	<1>	...
	arr	57	...	14.25	...	...	...	14v49	14.55	...	...	...	15.25	...	...	...	15v49	15.55
Grays	dep	58	...	14.25½	...	...	...	...	14.55½	...	...	...	15.25½	...	...	...	...	15.55½
	dep	59	...	14.28½	...	...	...	...	14.58½	...	...	...	15.28½	...	...	...	...	15.58½
	dep	60	...	14.34	...	...	...	...	15.04	...	...	...	15.34	...	...	...	...	16.04
	dep	61	...	14/36	...	...	...	...	15/06	...	...	...	15/36	...	...	...	...	16/06
Stanford-le-Hope	dep	62	...	14.37½	...	...	...	...	15.07½	...	...	...	15.37½	...	...	...	...	16.07½
	mgn	63	...	<1>	...	...	...	...	<1>	...	...	...	<1>	...	...	...	...	<1>
	arr	64	...	14.44½	...	14.48	...	...	15.14½	...	15.18	...	15.44½	...	15.48	...	...	16.14½
	dep	65	...	14.45½	...	14.49	...	...	15.15½	...	15.19	...	15.45½	...	15.49	...	...	16.15½
Pitsea	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	67	...	14.49	...	14.52½	...	...	15.19	...	15.22½	...	15.49	...	15.52½	...	...	16.19
	arr	68	...	14.53	...	14.56½	...	...	15.23	...	15.26½	...	15.53	...	15.56½	...	...	16.23
	plt	69	...	3	...	3	...	...	3	...	3	...	3	...	3	...	...	3
Benfleet	dep	70	...	14.53½	...	14.57	...	...	15.23½	...	15.27	...	15.53½	...	15.57	...	...	16.23½
	mgn	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	72	...	14.56	...	14.59½	...	...	15.26	...	15.29½	...	15.56	...	15.59½	...	...	16.26
	dep	73	...	14.58½	...	15.02	...	...	15.28½	...	15.32	...	15.58½	...	16.02	...	...	16.28½
Westcliff	mgn	74	...	<1>	...	(1)	...	...	<1>	...	(1)	...	<1>	...	(1)	...	...	<1>
	arr	75	...	15w02	...	15.05	...	...	15w32	...	15.35	...	16w02	...	16.05	...	...	16w32
	dep	76	...	...	...	15.06	...	...	...	...	15.36	...	...	...	16.06	...	...	...
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend Central	dep	78	...	...	...	15.08	...	...	...	...	15.38	...	...	...	16.08	...	...	...
	dep	79	...	...	...	15.10½	...	...	...	...	15.40½	...	...	...	16.10½	...	...	...
	mgn	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	81	...	...	...	15/12	...	...	...	...	15/42	...	...	...	16/12	...	...	...
Shoeburyness Depot L.E.J.	mgn	82	...	...	...	<1>	...	...	...	...	<1>	...	...	...	<1>	...	...	...
	dep	83	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	84	...	...	...	15w16	...	...	...	...	15w46	...	...	...	16w16	...	...	...
	plt	85	...	...	...	2	...	...	...	...	2	...	...	...	2	...	...	...
Shoeburyness C.S.D.	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	87	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

LC01 - FENCHURCH STREET AND LIVERPOOL STREET TO TILBURY, SOUTHEND AND SHOEBOURNESS

Sundays

17 May to 6 December

			97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112
Signal ID			2J52	2B36	2J54	2D34	2J56	5B47	2B38	2J58	2R16	2D36	2J60	2B40	2J62	2D38	2J64	2B42
Orig. Dep. Time			15.10		15.25		15.40			15.55			16.10		16.25		16.40	
Orig. Loc. Name			Gospel Oak		Gospel Oak		Gospel Oak			Gospel Oak			Gospel Oak		Gospel Oak		Gospel Oak	
Dest. Loc. Name																		
Timing Load			150	357	150	357	150	357	357	150	357	357	150	357	150	357	150	357
Operating Characteristics				D		D		D		D		D		D		D		D
Dates Of Operation			Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun
London Fenchurch Street	plt	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	2	...	15.40	...	15.50	...	...	16.10	...	...	16.20	...	16.40	...	16.50	...	17.10
	dep-line	3	...	SL	...	SL	...	...	FL	...	...	SL	...	SL	...	SL	...	FL
Christian Street Jn.	dep	4	...	15.42	...	15.52	...	...	16.12	...	...	16.22	...	16.42	...	16.52	...	17.12
Limehouse	dep	5	...	15.44½	...	15.54½	...	...	16.14½	...	...	16.24½	...	16.44½	...	16.54½	...	17.14½
Gas Factory Loop	arr	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	dep	8	...	15.46½	...	15.56½	...	...	16.16½	...	...	16.26½	...	16.46½	...	16.56½	...	17.16½
	mgn	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Ham	dep	10	...	15.49½	...	15.59½	...	...	16.19½	...	...	16.29½	...	16.49½	...	16.59½	...	17.19½
	mgn	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Liverpool Street	plt	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green	dep	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bow Junction	dep	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stratford	dep	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford	dep	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D.	arr	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	27	15.40½	...	15.55½	...	16.10½	...	...	16.25½	...	...	16.40½	...	16.55½	...	17.10½	...
	mgn	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	arr	29	15.44	15.54	15.59	16.04	16.14	...	16.24	16.29	...	16.34	16.44	16.54	16.59	17.04	17.14	17.24
	plt	30	1	4	1	4	1	...	4	1	8	4	1	4	1	4	1	4
	dep	31	...	15.54½	...	16.04½	...	...	16.24½	...	16.29	16.34½	...	16.54½	...	17.04½	...	17.24½
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Upminster	arr	34	...	16.02	...	16.12	...	...	16.32	...	...	16.42	...	17.02	...	17.12	...	17.32
	plt	35	...	2	...	2	...	...	2	...	...	2	...	2	...	2	...	2
	dep	36	...	16.02½	...	16.12½	...	...	16.32½	...	...	16.42½	...	17.02½	...	17.12½	...	17.32½
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ockendon	dep	38	...	...	...	16.18	...	...	...	...	...	16.48	...	...	...	17.18	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chafford Hundred	dep	40	...	...	...	16.21½	...	...	...	...	...	16.51½	...	...	...	17.21½	...	...
	mgn	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	42	...	16.07½	...	...	...	...	16.37½	...	...	...	...	17.07½	...	...	...	17.37½
	mgn	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Laindon	arr	44	...	16.11½	...	...	...	...	16.41½	...	...	...	...	17.11½	...	...	...	17.41½
	plt	45	...	3	...	...	...	...	3	...	...	3	...	3	...	3	...	3
	dep	46	...	16.12	...	...	...	...	16.42	...	...	...	...	17.12	...	...	...	17.42
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Basildon	dep	48	...	16.15	...	...	...	...	16.45	...	...	...	...	17.15	...	...	...	17.45
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	dep	50	...	...	...	...	...	...	...	16.33½	...	...	...	...	...	...	...	...
Rainham	dep	51	...	...	...	...	...	...	...	16.37	...	...	...	...	...	...	...	...
Purfleet	dep	52	...	...	...	...	...	...	...	16.42½	...	...	...	...	...	...	...	...
	mgn	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

			97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112
West Thurrock Jn	dep	54	...	...	...	16/23½	...	...	...	...	16/46	16/53½	...	...	...	17/23½	...	...
	dep-line	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	56	...	...	...	...	...	...	...	...	<1>	...	...	...	...	...	...	...
	arr	57	...	...	...	16.25	...	...	...	...	16w49	16.55	...	...	...	17.25	...	...
Grays	dep	58	...	...	...	16.25½	...	...	...	...	...	16.55½	...	...	...	17.25½	...	...
	dep	59	...	...	...	16.28½	...	...	...	...	...	16.58½	...	...	...	17.28½	...	...
	dep	60	...	...	...	16.34	...	...	...	...	...	17.04	...	...	...	17.34	...	...
	dep	61	...	...	...	16/36	...	...	...	...	...	17/06	...	...	...	17/36	...	...
Stanford-le-Hope	dep	62	...	...	...	16.37½	...	...	...	...	...	17.07½	...	...	...	17.37½	...	...
	mgn	63	...	...	...	<1>	...	...	...	...	...	<1>	...	...	...	<1>	...	...
	arr	64	...	16.18	...	16.44½	...	...	16.48	...	...	17.14½	...	17.18	...	17.44½	...	17.48
Pitsea	dep	65	...	16.19	...	16.45½	...	...	16.49	...	...	17.15½	...	17.19	...	17.45½	...	17.49
	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	67	...	16.22½	...	16.49	...	...	16.52½	...	...	17.19	...	17.22½	...	17.49	...	17.52½
Benfleet	dep	68	...	16.26½	...	16.53	...	...	16.56½	...	...	17.23	...	17.26½	...	17.53	...	17.56½
	arr	69	...	3	...	3	...	...	3	...	...	3	...	3	...	3	...	3
	plt	70	...	16.27	...	16.53½	...	...	16.57	...	...	17.23½	...	17.27	...	17.53½	...	17.57
Leigh-on-Sea	mgn	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	72	...	16.29½	...	16.56	...	...	16.59½	...	...	17.26	...	17.29½	...	17.56	...	17.59½
	dep	73	...	16.32	...	16.58½	...	...	17.02	...	...	17.28½	...	17.32	...	17.58½	...	18.02
Chalkwell	mgn	74	...	(1)	...	<1>	...	...	(1)	...	...	<1>	...	(1)	...	<1>	...	(1)
	arr	75	...	16.35	...	17w02	...	...	17.05	...	...	17w32	...	17.35	...	18w02	...	18.05
	dep	76	...	16.36	...	...	...	...	17.06	...	...	...	...	17.36	...	...	...	18.06
Southend Central	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	78	...	16.38	...	...	...	...	17.08	...	...	...	...	17.38	...	...	...	18.08
	dep	79	...	16.40½	...	...	...	...	17.10½	...	...	...	...	17.40½	...	...	...	18.10½
Thorpe Bay	mgn	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	81	...	16/42	...	...	...	...	17/12	...	...	...	...	17/42	...	...	...	18/12
	mgn	82	...	<1>	...	...	...	...	<1>	...	...	...	...	<1>	...	...	...	<1>
Shoeburyness Depot L.E.J.	dep	83	...	...	...	...	...	16.50	...	...	...	...	...	...	...	...	...	...
	arr	84	...	16w46	...	...	...	16.55	17w16	...	...	...	...	17w46	...	...	...	18w16
	plt	85	...	2	...	...	...	2	2	...	...	...	...	2	...	...	...	2
Shoeburyness C.S.D.	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	87	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

LC01 - FENCHURCH STREET AND LIVERPOOL STREET TO TILBURY, SOUTHEND AND SHOEBOURNESS

Sundays
17 May to 6 December

			113	114	115	116	117	118	119	120	121	122	123	124	125	126	127	128	
			2J66	2R18	2D40	2J68	2B44	2J70	2D42	2J72	2B46	2J74	2R20	2D44	2J76	2B48	2J78	2D46	
Signal ID			16.55			17.10		17.25		17.40		17.55		18.10		18.25			
Orig. Dep. Time			Gospel Oak			Gospel Oak		Gospel Oak		Gospel Oak		Gospel Oak		Gospel Oak		Gospel Oak		Gospel Oak	
Orig. Loc. Name																			
Dest. Loc. Name																			
Timing Load			150	357	357	150	357	150	357	150	357	150	357	357	150	357	150	357	
Operating Characteristics				D	D		D		D		D		D		D		D		
Dates Of Operation			Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	
London Fenchurch Street	plt	1	...	...	2	...	1	...	2	...	3	...	2	...	1	...	2	...
	dep	2	...	...	17.20	...	17.40	...	17.50	...	18.10	...	18.20	...	18.40	...	18.50	...
	dep-line	3	...	...	SL	...	SL	...	SL	...	FL	...	SL	...	SL	...	SL	...
Christian Street Jn.	dep	4	...	...	17/22	...	17/42	...	17/52	...	18/12	...	18/22	...	18/42	...	18/52	...
Limehouse	dep	5	...	...	17.24½	...	17.44½	...	17.54½	...	18.14½	...	18.24½	...	18.44½	...	18.54½	...
Gas Factory Loop	arr	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	dep	8	...	...	17/26½	...	17/46½	...	17/56½	...	18/16½	...	18/26½	...	18/46½	...	18/56½	...
	mgn	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Ham	dep	10	...	...	17.29½	...	17.49½	...	17.59½	...	18.19½	...	18.29½	...	18.49½	...	18.59½	...
	mgn	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Liverpool Street	plt	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green	dep	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bow Junction	dep	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stratford	dep	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford	dep	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D.	arr	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	27	17.25½	...	...	17.40½	...	17.55½	...	18.10½	...	18.25½	...	18.40½	...	18.55½	...	...
	mgn	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	arr	29	17.29	...	17.34	17.44	17.54	17.59	18.04	18.14	18.24	18.29	...	18.34	18.44	18.54	18.59	19.04	
	plt	30	1	8	4	1	4	1	4	1	4	1	8	4	1	4	1	4	
	dep	31	...	17.29	17.34½	...	17.54½	...	18.04½	...	18.24½	...	18.29	18.34½	...	18.54½	...	19.04½	
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	34	...	...	17.42	...	18.02	...	18.12	...	18.32	...	18.42	...	19.02	...	19.12	...
	plt	35	...	...	2	...	2	...	2	...	2	...	2	...	2	...	2	...
Upminster	dep	36	...	...	17.42½	...	18.02½	...	18.12½	...	18.32½	...	18.42½	...	19.02½	...	19.12½	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	38	...	...	17.48	...	...	...	18.18	...	...	...	18.48	...	...	...	19.18	
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chafford Hundred	dep	40	...	...	17.51½	...	...	...	18.21½	...	...	18.51½	...	...	...	19.21½		
	mgn	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	42	...	...	...	...	18.07½	...	...	...	18.37½	...	...	...	19.07½	...	...
	mgn	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Laindon	arr	44	...	...	...	...	18.11½	...	...	...	18.41½	...	...	...	19.11½	...	...
	plt	45	...	...	...	...	3	...	...	...	3	...	...	...	3	...	...
	dep	46	...	...	...	...	18.12	...	...	...	18.42	...	...	...	19.12	...	...
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Basildon	dep	48	...	...	...	...	18.15	...	...	...	18.45	...	...	...	19.15	...	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	dep	50	...	17.33½	...	...	...	...	...	...	...	18.33½	...	...	...	...	...
Rainham	dep	51	...	17.37	...	...	...	...	...	...	...	18.37	...	...	...	...	...
Purfleet	dep	52	...	17.42½	...	...	...	...	...	...	...	18.42½	...	...	...	...	...
	mgn	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

			113	114	115	116	117	118	119	120	121	122	123	124	125	126	127	128
West Thurrock Jn	dep	54	...	17/46	17/53½	...	...	...	18/23½	...	...	...	18/46	18/53½	...	...	...	19/23½
	dep-line	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	56	...	<1>	...	...	...	...	...	...	...	...	<1>	...	...	...	...	...
	arr	57	...	17v49	17.55	...	...	...	18.25	...	...	...	18v49	18.55	...	...	...	19.25
Grays	dep	58	...	...	17.55½	...	...	...	18.25½	...	...	...	...	18.55½	...	...	...	19.25½
	dep	59	...	...	17.58½	...	...	...	18.28½	...	...	...	...	18.58½	...	...	...	19.28½
	dep	60	...	...	18.04	...	...	...	18.34	...	...	...	...	19.04	...	...	...	19.34
	dep	61	...	...	18/06	...	...	...	18/36	...	...	...	...	19/06	...	...	...	19/36
Stanford-le-Hope	dep	62	...	...	18.07½	...	...	...	18.37½	...	...	...	...	19.07½	...	...	...	19.37½
	mgn	63	...	...	<1>	...	...	...	<1>	...	...	...	...	<1>	...	...	...	<1>
	arr	64	...	...	18.14½	...	18.18	...	18.44½	...	18.48	...	...	19.14½	...	19.18	...	19.44½
Pitsea	dep	65	...	...	18.15½	...	18.19	...	18.45½	...	18.49	...	...	19.15½	...	19.19	...	19.45½
	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	67	...	...	18.19	...	18.22½	...	18.49	...	18.52½	...	...	19.19	...	19.22½	...	19.49
Benfleet Leigh-on-Sea	arr	68	...	...	18.23	...	18.26½	...	18.53	...	18.56½	...	...	19.23	...	19.26½	...	19.53
	plt	69	...	...	3	...	3	...	3	...	3	...	...	3	...	3	...	3
	dep	70	...	...	18.23½	...	18.27	...	18.53½	...	18.57	...	...	19.23½	...	19.27	...	19.53½
Chalkwell	mgn	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	72	...	...	18.26	...	18.29½	...	18.56	...	18.59½	...	...	19.26	...	19.29½	...	19.56
	dep	73	...	...	18.28½	...	18.32	...	18.58½	...	19.02	...	...	19.28½	...	19.32	...	19.58½
Westcliff	mgn	74	...	...	<1>	...	(1)	...	<1>	...	(1)	...	...	<1>	...	(1)	...	<1>
	arr	75	...	...	18w32	...	18.35	...	19w02	...	19.05	...	...	19w32	...	19.35	...	20w02
	dep	76	...	...	...	...	18.36	...	...	...	19.06	...	...	...	...	19.36	...	...
Southend Central	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	78	...	...	...	...	18.38	...	...	...	19.08	...	...	...	...	19.38	...	...
	dep	79	...	...	...	...	18.40½	...	...	...	19.10½	...	...	...	...	19.40½	...	...
Thorpe Bay	mgn	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	81	...	...	...	...	18/42	...	...	...	19/12	...	...	...	...	19/42	...	...
	mgn	82	...	...	...	...	<1>	...	...	...	<1>	...	...	...	...	<1>	...	...
Shoeburyness Depot L.E.J.	dep	83	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	84	...	...	...	...	18w46	...	...	...	19w16	...	...	...	...	19w46	...	...
	plt	85	...	...	...	...	3	...	...	...	2	...	...	...	...	2	...	...
Shoeburyness C.S.D.	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	87	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

LC01 - FENCHURCH STREET AND LIVERPOOL STREET TO TILBURY, SOUTHEND AND SHOEBOURNESS

Sundays

17 May to 6 December

			129	130	131	132	133	134	135	136	137	138	139	140	141	142	143	144
			2J80	2B50	2J82	2R22	2D48	2J84	2B52	2J86	2D50	2J88	2B54	2J90	2R24	2D52	2J92	2B56
Signal ID			18.40		18.55			19.10		19.25		19.40		19.55			20.10	
Orig. Dep. Time			Gospel Oak		Gospel Oak			Gospel Oak		Gospel Oak		Gospel Oak		Gospel Oak			Gospel Oak	
Orig. Loc. Name																		
Dest. Loc. Name																		
Timing Load			150	357	150	357	357	150	357	150	357	150	357	150	357	357	150	357
Operating Characteristics				D		D	D		D		D		D		D	D		D
Dates Of Operation			Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun
London Fenchurch Street	plt	1	...	4	...	...	2	...	1	...	2	...	4	...	...	2	...	1
	dep	2	...	19.10	...	...	19.20	...	19.40	...	19.50	...	20.10	...	...	20.20	...	20.40
	dep-line	3	...	FL	...	...	SL	...	SL	...	SL	...	FL	...	...	SL	...	SL
Christian Street Jn.	dep	4	...	19/12	...	...	19/22	...	19/42	...	19/52	...	20/12	...	...	20/22	...	20/42
Limehouse	dep	5	...	19.14½	...	...	19.24½	...	19.44½	...	19.54½	...	20.14½	...	...	20.24½	...	20.44½
Gas Factory Loop	arr	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	dep	8	...	19/16½	...	...	19/26½	...	19/46½	...	19/56½	...	20/16½	...	...	20/26½	...	20/46½
	mgn	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Ham	dep	10	...	19.19½	...	...	19.29½	...	19.49½	...	19.59½	...	20.19½	...	...	20.29½	...	20.49½
	mgn	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Liverpool Street	plt	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green	dep	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bow Junction	dep	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stratford	dep	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford	dep	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D.	arr	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	27	19.10½	...	19.25½	...	...	19.40½	...	19.55½	...	20.10½	...	20.25½	...	...	20.40½	...
	mgn	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	arr	29	19.14	19.24	19.29	...	19.34	19.44	19.54	19.59	20.04	20.14	20.24	20.29	...	20.34	20.44	20.54
	plt	30	1	4	1	8	4	1	4	1	4	1	4	1	8	4	1	4
	dep	31	...	19.24½	...	19.29	19.34½	...	19.54½	...	20.04½	...	20.24½	...	20.29	20.34½	...	20.54½
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Upminster	arr	34	...	19.32	...	...	19.42	...	20.02	...	20.12	...	20.32	...	...	20.42	...	21.02
	plt	35	...	2	...	...	2	...	2	...	2	...	2	...	...	2	...	2
	dep	36	...	19.32½	...	...	19.42½	...	20.02½	...	20.12½	...	20.32½	...	...	20.42½	...	21.02½
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ockendon	dep	38	...	...	...	...	19.48	...	...	...	20.18	...	...	...	...	20.48	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chafford Hundred	dep	40	...	...	...	...	19.51½	...	...	...	20.21½	...	...	...	...	20.51½	...	...
	mgn	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	42	...	19.37½	...	...	...	...	20.07½	...	...	...	20.37½	...	...	...	...	21.07½
	mgn	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Laindon	arr	44	...	19.41½	...	...	...	...	20.11½	...	...	...	20.41½	...	...	...	...	21.11½
	plt	45	...	...	...	...	...	...	3	...	3	...	3	...	...	...	...	3
	dep	46	...	19.42	...	...	...	...	20.12	...	...	...	20.42	...	...	...	...	21.12
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Basildon	dep	48	...	19.45	...	...	...	...	20.15	...	...	...	20.45	...	...	...	...	21.15
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	dep	50	...	...	...	19.33½	...	...	...	...	...	...	...	...	20.33½	...	...	...
Rainham	dep	51	...	...	...	19.37	...	...	...	...	...	...	...	...	20.37	...	...	...
Purfleet	dep	52	...	...	...	19.42½	...	...	...	...	...	...	...	...	20.42½	...	...	...
	mgn	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

			129	130	131	132	133	134	135	136	137	138	139	140	141	142	143	144
West Thurrock Jn	dep	54	...	...	...	19/46	19/53½	...	...	...	20/23½	...	...	...	20/46	20/53½	...	...
	dep-line	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	56	...	...	...	<1>	...	...	...	...	...	...	...	...	<1>	...	...	...
	arr	57	...	...	...	19v49	19.55	...	...	...	20.25	...	...	...	20v49	20.55	...	...
Grays	dep	58	...	...	...	...	19.55½	...	...	...	20.25½	...	...	...	...	20.55½	...	...
	arr	59	...	...	...	...	19.58½	...	...	...	20.28½	...	...	...	...	20.58½	...	...
	dep	60	...	...	...	...	20.04	...	...	...	20.34	...	...	...	...	21.04	...	...
	dep	61	...	...	...	...	20/06	...	...	...	20/36	...	...	...	...	21/06	...	...
Stanford-le-Hope	dep	62	...	...	...	...	20.07½	...	...	...	20.37½	...	...	...	...	21.07½	...	...
	mgn	63	...	...	...	...	<1>	...	...	...	<1>	...	...	...	...	<1>	...	...
	arr	64	...	19.48	...	...	20.14½	...	20.18	...	20.44½	...	20.48	...	...	21.14½	...	21.18
Pitsea	dep	65	...	19.49	...	...	20.15½	...	20.19	...	20.45½	...	20.49	...	...	21.15½	...	21.19
	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	67	...	19.52½	...	...	20.19	...	20.22½	...	20.49	...	20.52½	...	...	21.19	...	21.22½
Benfleet	arr	68	...	19.56½	...	...	20.23	...	20.26½	...	20.53	...	20.56½	...	...	21.23	...	21.26½
	plt	69	...	3	...	...	3	...	3	...	3	...	3	...	...	3	...	3
	dep	70	...	19.57	...	...	20.23½	...	20.27	...	20.53½	...	20.57	...	...	21.23½	...	21.27
Leigh-on-Sea	mgn	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	72	...	19.59½	...	...	20.26	...	20.29½	...	20.56	...	20.59½	...	...	21.26	...	21.29½
	dep	73	...	20.02	...	...	20.28½	...	20.32	...	20.58½	...	21.02	...	...	21.28½	...	21.32
Chalkwell	mgn	74	...	(1)	...	...	<1>	...	(1)	...	<1>	...	(1)	...	...	<1>	...	(1)
	arr	75	...	20.05	...	...	20w32	...	20.35	...	21w02	...	21.05	...	...	21.31½	...	21.35
	dep	76	...	20.06	...	...	...	...	20.36	...	...	...	21.06	...	...	21.32	...	21.36
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend Central	dep	78	...	20.08	...	...	...	...	20.38	...	...	...	21.08	...	...	21.34	...	21.38
	dep	79	...	20.10½	...	...	...	...	20.40½	...	...	...	21.10½	...	...	21.36½	...	21.40½
Thorpe Bay	mgn	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	81	...	20/12	...	...	...	...	20/42	...	...	...	21/12	...	...	21/38	...	21/42
	mgn	82	...	<1>	...	...	...	...	<1>	...	...	...	<1>	...	...	<1>	...	<1>
Shoeburyness Depot L.E.J.	dep	83	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	84	...	20w16	...	...	...	...	20w46	...	...	...	21w16	...	...	21w42	...	21w46
	plt	85	...	2	...	...	...	...	2	...	...	...	2	...	...	3	...	2
Shoeburyness C.S.D.	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	87	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

LC01 - FENCHURCH STREET AND LIVERPOOL STREET TO TILBURY, SOUTHEND AND SHOEBOURNESS

Sundays
17 May to 6 December

			145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160
Signal ID			2J94	2D54	2J96	2B58	2J98	2R26	2D56	2J00	2B60	2J02	2D58	5E00	2J04	2B62	2J06	2J08
Orig. Dep. Time			20.25		20.40		20.55			21.10		21.25			21.40		21.55	22.10
Orig. Loc. Name			Gospel Oak		Gospel Oak		Gospel Oak			Gospel Oak		Gospel Oak			Gospel Oak		Gospel Oak	Gospel Oak
Dest. Loc. Name																		
Timing Load			150	357	150	357	150	357	357	150	357	150	357	357	150	357	150	150
Operating Characteristics				D		D		D		D		D		D		D		
Dates Of Operation			Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun
London Fenchurch Street	plt	1	...	2	...	4	...	...	2	...	1	...	2	2	...	4	...	...
	dep	2	...	20.50	...	21.10	...	...	21.20	...	21.40	...	21.50	22.08	...	22.10	...	...
	dep-line	3	...	SL	...	FL	...	...	SL	...	SL	...	SL	SL	...	FL	...	...
Christian Street Jn.	dep	4	...	20/52	...	21/12	...	...	21/22	...	21/42	...	21/52	22/10	...	22/12	...	...
	dep	5	...	20.54½	...	21.14½	...	...	21.24½	...	21.44½	...	21.54½	...	...	22.14½	...	...
Limehouse	arr	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Loop	arr	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	dep	8	...	20/56½	...	21/16½	...	...	21/26½	...	21/46½	...	21/56½	22/13½	...	22/16½	...	...
	mgn	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Ham	dep	10	...	20.59½	...	21.19½	...	...	21.29½	...	21.49½	...	21.59½	22/15½	...	22.19½	...	...
	mgn	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	12	...	...	...	...	...	...	...	...	...	...	...	22.20	...	...	...	...
	mgn	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Liverpool Street	plt	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green	dep	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bow Junction	dep	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stratford	dep	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford	dep	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D.	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	27	20.55½	...	21.10½	...	21.25½	...	...	21.40½	...	21.55½	...	...	22.10½	...	22.25½	22.40½
	mgn	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	arr	29	20.59	21.04	21.14	21.24	21.29	...	21.34	21.44	21.54	21.59	22.04	...	22.14	22.24	22.29	22.44
	plt	30	1	4	1	4	1	8	4	1	4	1	4	...	7	4	1	1
	dep	31	...	21.04½	...	21.24½	...	21.29	21.34½	...	21.54½	...	22.04½	...	...	22.24½	...	...
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	34	...	21.12	...	21.32	...	...	21.42	...	22.02	...	22.12	...	...	22.32	...	...
	plt	35	...	2	...	2	...	...	2	...	2	...	2	...	...	2	...	...
Upminster	dep	36	...	21.12½	...	21.32½	...	...	21.42½	...	22.02½	...	22.12½	...	...	22.32½	...	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ockendon	dep	38	...	21.18	...	...	...	...	21.48	...	...	...	22.18	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chafford Hundred	dep	40	...	21.21½	...	...	...	...	21.51½	...	...	...	22.21½	...	...	...	...	...
	mgn	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	42	...	...	...	21.37½	...	...	...	...	22.07½	...	...	...	...	22.37½	...	...
	mgn	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Laindon	arr	44	...	...	...	21.41½	...	...	...	...	22.11½	...	...	...	...	22.41½	...	...
	plt	45	...	...	...	3	...	...	...	...	3	...	...	...	...	3	...	...
Basildon	dep	46	...	...	...	21.42	...	...	...	...	22.12	...	...	...	...	22.42	...	...
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	48	...	...	...	21.45	...	...	...	...	22.15	...	...	...	...	22.45	...	...
Dagenham Dock	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	50	...	...	...	...	...	21.33½	...	...	...	...	...	...	...	...	...	...
	dep	51	...	...	...	...	...	21.37	...	...	...	...	...	...	...	...	...	...
Rainham	dep	52	...	...	...	...	...	21.42½	...	...	...	...	...	...	...	...	...	...
	dep	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

			145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160
West Thurrock Jn	dep	54	...	21/23½	...	...	...	21/46	21/53½	...	...	...	22/23½	...	...	...	...	...
	dep-line	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	56	...	...	...	...	...	<1>	...	...	...	...	...	...	...	...	...	...
	arr	57	...	21.25	...	...	...	21v49	21.55	...	...	...	22.25	...	...	...	...	...
Grays	dep	58	...	21.25½	...	...	...	...	21.55½	...	...	...	22.25½	...	...	...	...	...
	dep	59	...	21.28½	...	...	...	...	21.58½	...	...	...	22.28½	...	...	...	...	...
	dep	60	...	21.34	...	...	...	...	22.04	...	...	...	22.34	...	...	...	...	...
	dep	61	...	21/36	...	...	...	...	22/06	...	...	...	22/36	...	...	...	...	...
Stanford-le-Hope	dep	62	...	21.37½	...	...	...	...	22.07½	...	...	...	22.37½	...	...	...	...	...
	mgn	63	...	<1>	...	...	...	...	<1>	...	...	...	<1>	...	...	...	...	...
	arr	64	...	21.44½	...	21.48	...	...	22.14½	...	22.18	...	22.44½	...	...	22.48	...	...
	dep	65	...	21.45½	...	21.49	...	...	22.15½	...	22.19	...	22.45½	...	...	22.49	...	...
Pitsea	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	67	...	21.49	...	21.52½	...	...	22.19	...	22.22½	...	22.49	...	...	22.52½	...	...
	arr	68	...	21.53	...	21.56½	...	...	22.23	...	22.26½	...	22.53	...	...	22.56½	...	...
	plt	69	...	3	...	3	...	...	3	...	3	...	3	...	...	3	...	...
Benfleet	dep	70	...	21.53½	...	21.57	...	...	22.23½	...	22.27	...	22.53½	...	...	22.57	...	...
	mgn	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	72	...	21.56	...	21.59½	...	...	22.26	...	22.29½	...	22.56	...	...	22.59½	...	...
	dep	73	...	21.58½	...	22.02	...	...	22.28½	...	22.32	...	22.58½	...	...	23.02	...	...
Westcliff	mgn	74	...	<1>	...	(1)	...	...	...	...	(1)	...	...	...	...	...	...	...
	arr	75	...	22w02	...	22.05	...	...	22.30½	...	22.35	...	23.00½	...	...	23.04	...	...
	dep	76	...	...	...	22.06	...	...	22.31½	...	22.36	...	23.01	...	...	23.05	...	...
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend Central	dep	78	...	...	...	22.08	...	...	22.33½	...	22.38	...	23.03	...	...	23.07	...	...
	dep	79	...	...	...	22.10½	...	...	22.36	...	22.40½	...	23.05½	...	...	23.09½	...	...
	mgn	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	81	...	...	...	22/12	...	...	22/37½	...	22/42	...	23/07	...	...	23/11	...	...
Shoeburyness Depot L.E.J.	mgn	82	...	...	...	<1>	...	...	<1>	...	<1>	...	<1>	...	...	<1>	...	...
	dep	83	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	84	...	...	...	22w16	...	...	22w41	...	22w46	...	23w11	...	...	23w15	...	...
	plt	85	...	...	...	2	...	...	3	...	2	...	3	...	...	2	...	...
Shoeburyness C.S.D.	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

LC01 - FENCHURCH STREET AND LIVERPOOL STREET TO TILBURY, SOUTHEND AND SHOEBOURNESS

Sundays

17 May to 6 December

			161	162	163	164	165	166	167								
			2B64	2D60	2J12	2B66	5E08	2J16	2B68								
Signal ID																	
Orig. Dep. Time					22.40			23.10									
Orig. Loc. Name					Gospel Oak			Gospel Oak									
Dest. Loc. Name				Shoeburyness		Shoeburyness			Shoeburyness								
Timing Load			357	357	150	357	357	150	357								
Operating Characteristics			D	D		D	D		D								
Dates Of Operation			Sun	Sun	Sun	Sun	Sun	Sun	Sun								
London Fenchurch Street	plt	1	1	2	...	4	2	...	1	...	...	...	...	...	...	...	...
	dep	2	22.40	22.50	...	23.10	23.38	...	23.40	...	...	...	...	...	...	...	...
	dep-line	3	SL	SL	...	FL	FL	...	SL	...	...	...	...	...	...	...	...
Christian Street Jn.	dep	4	<i>22/42</i>	<i>22/52</i>	...	<i>23/12</i>	<i>23/40</i>	...	<i>23/42</i>	...	...	...	...	...	...	...	...
	dep	5	22.44½	22.54½	...	23.14½	...	...	23.44½	...	...	...	...	...	...	...	...
Limehouse	arr	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Loop	arr	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	dep	8	<i>22/46½</i>	<i>22/56½</i>	...	<i>23/16½</i>	<i>23/43½</i>	...	<i>23/46½</i>	...	...	...	...	...	...	...	...
	mgn	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Ham	dep	10	22.49½	22.59½	...	23.19½	23/45½	...	23.49½	...	...	...	...	...	...	...	...
	mgn	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	12	...	...	...	...	23.50	...	...	...	...	...	...	...	...	...	...
	mgn	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Liverpool Street	plt	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green	dep	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bow Junction	dep	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stratford	dep	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford	dep	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D.	dep	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	27	...	...	23.10½	...	...	23.40½	...	...	...	...	...	...	...	...	...
	mgn	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	arr	29	22.54	23.04	23.14	23.24	...	23.44	23.54	...	...	...	...	...	...	...	...
	plt	30	4	4	1	4	...	7	4	...	...	...	...	...	...	...	...
	dep	31	22.54½	23.04½	...	23.24½	...	...	23.54½	...	...	...	...	...	...	...	...
	dep-line	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	34	23.02	23.12	...	23.32	...	...	----->	...	...	...	...	...	...	...	...
	plt	35	2	2	...	2	...	...	...	...	...	...	...	...	...	...	...
	dep	36	23.02½	23.12½	...	23.32½	...	...	...	...	...	...	...	...	...	...	...
mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ockendon	dep	38	...	23.18	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chafford Hundred	dep	40	...	23.21½	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	42	23.07½	...	...	23.37½	...	...	...	...	...	...	...	...	...	...	...
	mgn	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Laindon	arr	44	23.11½	...	...	23.41½	...	...	...	...	...	...	...	...	...	...	...
	plt	45	3	...	...	3	...	...	...	...	...	...	...	...	...	...	...
	dep	46	23.12	...	...	23.42	...	...	...	...	...	...	...	...	...	...	...
Basildon	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	48	23.15	...	...	23.45	...	...	...	...	...	...	...	...	...	...	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	dep	50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

			161	162	163	164	165	166	167									
West Thurrock Jn	dep	54	...	23/23½	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	57	...	23.25	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	dep	58	...	23.25½	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	59	...	23.28½	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	60	...	23.34	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	61	...	23/36	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thames Haven Jn	dep	62	...	23.37½	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	63	...	<1>	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pitsea	arr	64	23.18	23.44½	...	23.48	...	...	...	...	...	...	...	...	...	...	...	...
	dep	65	23.19	23.45½	...	23.49	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Benfleet	dep	67	23.22½	23.49	...	23.52½	...	...	...	...	...	...	...	...	...	...	...	...
	arr	68	23.26½	23.53	...	23.56½	...	...	...	...	...	...	...	...	...	...	...	...
Leigh-on-Sea	plt	69	3	3	...	3	...	...	...	...	...	...	...	...	...	...	...	...
	dep	70	23.27	23.53½	...	23.57	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chalkwell	dep	72	23.29½	23.56	...	23.59½	...	...	...	...	...	...	...	...	...	...	...	...
Westcliff	dep	73	23.32	23.58½	...	----->	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	75	23.34	----->	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend Central	dep	76	23.35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	78	23.37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend East	dep	79	23.39½	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thorpe Bay	mgn	81	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	82	23/41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness Depot L.E.J.	mgn	83	<1>	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness	arr	84	23w45	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	85	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

LC01 - SHOEBURYNESS, SOUTHEND AND TILBURY TO LIVERPOOL STREET AND FENCHURCH STREET

Mondays to Fridays

18 May to 11 December

			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Signal ID			2D71	5R39	5S61	2R85	2B73	5S63	5J39	5S51	5S65	5S53	5E21	5E25	5S67	5S77	5E29	5S79
Orig. Dep. Time			22.50	23.35	23.57	23.33	23.05						00.03				00.22	
Orig. Loc. Name			Southend Central	Ilford E.M.U.D.	Shoeburyness	Grays	Shoeburyness						London Liverpool Street				London Liverpool Street	
Dest. Loc. Name																		
Timing Load			75EMUAC	75EMUAC	75EMUAC	75EMUAC	75EMUAC	75EMUAC	150	357	75EMUAC	357	75EMUAC	75EMUAC	75EMUAC	75EMUAC	75EMUAC	75EMUAC
Operating Characteristics			D	DQ	D	D	D	D	D	D	D	D	DQ	D	D	D	D	D
Dates Of Operation			FSX	TO	FSX	FSX	FSX	MSX	MSX	MO	MSX	MO	TThO	MSX	MSX	MSX	MSX	MSX
Shoeburyness	plt	1	...	...	<-----	...	...	3	...	3	2	2	...	...	1	2	...	3
	dep	2	...	...	...	...	...	00.10	...	00.18	00.21	00.23	...	...	00.31	00.37	...	00.52
Shoeburyness C.S.D.	dep	3	...	...	00.02	...	...	00.15	...	00.23	00.26	00.28	...	...	00.36	00.42	...	00.57
Shoeburyness Depot L.E.J.	dep	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thorpe Bay	dep	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend East	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend Central	arr	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Westcliff	dep	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chalkwell	dep	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Leigh-on-Sea	plt	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Benfleet	dep	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pitsea	arr	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stanford-le-Hope	dep	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thames Haven Jn	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Tilbury	dep	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	arr	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	33	...	...	...	...	...	...	...	...	...	...	...	00.16	...	...	...	...
	dep-line	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	36	...	...	...	...	...	...	...	...	...	...	...	00/18½	...	...	...	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet	dep	38	...	...	...	...	...	...	...	...	...	...	...	00/21½	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	40	...	...	...	...	...	...	...	...	...	...	...	00/25½	...	...	...	...
Dagenham Dock	dep	41	...	...	...	...	...	...	...	...	...	...	...	00/27½	...	...	...	...
	mgn	42	...	...	...	...	...	...	...	...	...	...	...	<1>	...	...	...	...
Basildon	dep	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Laindon	arr	44	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	45	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chafford Hundred	dep	50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ockendon	plt	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
	mgn	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Upminster	arr	54	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	arr	58	...	...	...	...	...	...	...	...	...	...	00RM21	...	...	...	00OPRM44	...
	plt	59	...	...	...	...	...	...	7	...	...	...	7	...	...	...	7	...
	dep	60	...	...	...	...	...	...	00.14	...	...	...	00.26	<i>00/32½</i>	...	...	00.49	...
	mgn	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	62	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D. Ilford	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	65	...	...	...	←-----	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	67	...	...	...	<i>00/03</i>	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	68	...	...	...	EL	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	69	...	...	...	(2)	...	...	...	...	...	...	...	...	...	...	...	...
Stratford	dep	70	...	...	...	00.09½	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	71	...	...	...	EL	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	72	...	...	...	[1]	...	...	...	...	...	...	...	...	...	...	...	...
Bow Junction	dep	73	...	...	...	<i>00/12</i>	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	74	...	...	...	EL	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green	dep	76	...	...	...	<i>00/14</i>	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Liverpool Street	arr	78	...	...	...	00z17	...	...	...	...	...	...	...	...	...	...	...	...
	plt	79	...	...	...	18	...	...	...	...	...	...	...	...	...	...	...	...
	dep	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	81	...	...	...	...	←-----	...	00.17	...	...	...	00.29	00.35	...	...	00.52	...
	mgn	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Ham	dep	83	...	←-----	...	...	00.04	...	...	...	...	...	...	...	...	...	...	...
	mgn	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	dep	85	...	<i>00/01</i>	...	...	<i>00/06½</i>	...	...	...	...	...	...	...	...	...	...	...
	mgn	86	...	(½)	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Loop	arr	87	←-----	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	88	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Limehouse	dep	89	00.01½	...	...	...	00.09	...	...	...	...	...	...	...	...	...	...	...
	mgn	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Christian Street Jn.	dep	91	<i>00/03</i>	<i>00/05</i>	...	...	<i>00/11</i>	...	...	...	...	...	...	...	...	...	...	...
	dep-line	92	SL	FL	...	...	SL	...	...	...	...	...	...	...	...	...	...	...
	mgn	93	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Fenchurch Street	arr	94	00.05	00.07	...	...	00.13	...	...	...	...	...	...	...	...	...	...	...
	plt	95	2	3	...	...	1	...	...	...	...	...	...	...	...	...	...	...

LC01 - SHOEBURYNESS, SOUTHEND AND TILBURY TO LIVERPOOL STREET AND FENCHURCH STREET

Mondays to Fridays

18 May to 11 December

			17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32
			5S55	5E27	5B02	5S69	5S71	5S73	5S57	5S75	5D97	2D97	5B00	2B01	2K01	2R01	2B03	2J94
Signal ID																		
Orig. Dep. Time																		
Orig. Loc. Name																		
Dest. Loc. Name															Upminster			Gospel Oak
Timing Load			357	75EMUAC	357	75EMUAC	75EMUAC	75EMUAC	357	75EMUAC	75EMUAC	75EMUAC	75EMUAC	75EMUAC	75EMUAC	75EMUAC	75EMUAC	150
Operating Characteristics			D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D
Dates Of Operation			MO	MSX	SX	MSX	MSX	MSX	MO	MSX	SX	SX	SX	SX	SX	SX	SX	SX
Shoeburyness	plt	1	2	...	...	2	3	2	2	3	...	...	...	2	...	1	2	...
	dep	2	00.53	...	...	00.58	01.11	01.21	01.23	01.39	...	...	...	04.20	...	04.40	05.00	...
Shoeburyness C.S.D.	dep	3	00.58	...	...	01.03	01.16	01.26	01.28	01.44	04.01	...	04.09	...	...	...	...	...
Shoeburyness Depot L.E.J.	dep	4	...	...	...	...	...	...	...	...	04/06	...	04/14	04/22	...	04/42	05/02	...
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thorpe Bay	dep	6	...	...	...	...	...	...	...	...	...	...	...	04.24	...	04.44	05.04	...
Southend East	dep	7	...	...	...	...	...	...	...	...	...	...	...	04.27	...	04.47	05.07	...
	mgn	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend Central	arr	9	...	...	...	...	...	...	...	...	...	...	...	04.29	...	04.49	05.09	...
	plt	10	...	...	...	...	...	...	...	...	...	...	...	3	...	3	3	...
	dep	11	...	...	...	...	...	...	...	...	04/12	...	04/20	04.29½	...	04.50	05.09½	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Westcliff	dep	13	...	...	...	...	...	...	...	...	...	...	...	04.31½	...	04.52	05.11½	...
Chalkwell	dep	14	...	...	...	...	...	...	...	...	...	...	...	04.34	...	04.54½	05.14	...
	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Leigh-on-Sea	plt	16	...	...	...	...	...	...	...	...	...	...	...	1	...	1	1	...
	dep	17	...	...	...	...	...	...	...	...	04/15½	...	04/23½	04.37	...	04.57½	05.17	...
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Benfleet	dep	19	...	...	...	...	...	...	...	...	...	...	...	04.41½	...	05.02	05.21½	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pitsea	arr	21	...	...	...	...	...	...	...	...	...	...	04.31	04.45	...	05.05½	05.25	...
	plt	22	...	...	...	...	...	...	...	...	...	...	...	3	...	4	2	...
	dep	23	...	...	...	...	...	...	...	...	04/21	...	...	2	...	05.06	05.25½	...
	mgn	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stanford-le-Hope	dep	25	...	...	...	...	...	...	...	...	04.28½	04.29	...	...	...	05.13	...	...
Thames Haven Jn	dep	26	...	...	...	...	...	...	...	...	...	04/30	...	...	...	05/14	...	...
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Tilbury	dep	28	...	...	...	...	...	...	...	...	...	04.33	...	...	...	05.17	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	30	...	...	...	...	...	...	...	...	...	04.39	...	...	...	05.23	...	...
	mgn	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	arr	32	...	...	...	...	...	...	...	...	...	04.42	...	...	...	05.26	...	...
	dep	33	...	00.56	...	...	...	...	...	...	...	04.42½	...	...	05.09	05.26½	...	...
	dep-line	34	...	...	...	...	...	...	...	...	...	...	...	...	RVL	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	36	...	00/58½	...	...	...	...	...	...	...	04/44½	...	...	05/11	05/28½	...	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet	dep	38	...	01/01½	...	...	...	...	...	...	...	...	...	...	...	05.32	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	40	...	01/05½	...	...	...	...	...	...	...	...	...	...	...	05.37	...	...
Dagenham Dock	dep	41	...	01/07½	...	...	...	...	...	...	...	...	...	...	...	05.40½	...	...
	mgn	42	...	<1>	...	...	...	...	...	...	...	...	...	...	...	<1>	...	...
Basildon	dep	43	...	...	...	...	...	...	...	...	...	...	...	04.49½	...	...	05.29½	...
Laindon	arr	44	...	...	...	...	...	...	...	...	...	...	...	04.52	...	...	05.32	...
	plt	45	...	...	...	...	...	...	...	...	...	...	...	1	...	1	...	...
	dep	46	...	...	...	...	...	...	...	...	...	...	...	04.52½	...	...	05.32½	...
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	48	...	...	...	...	...	...	...	...	...	...	...	04.57½	...	...	05.37½	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chafford Hundred	dep	50	...	...	...	...	...	...	...	...	04.46½	...	...	...	05.13	...	...	...
Ockendon	plt	51	...	...	...	...	...	...	...	...	1	...	...	1	...	...	...	...
	dep	52	...	...	...	...	...	...	...	...	04.50½	...	...	05.17	...	...	...	...
	mgn	53	...	...	...	...	...	...	...	...	<1>	...	...	...	...	...	...	...

			17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32
Upminster	arr	54	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	mgn	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	58	...	...	...	...	...	...	...	...	...	05.06	...	05.11	...	05.46	05.51	...
	plt	59	...	...	...	...	...	...	...	...	...	8	...	5	...	8	5	1
	dep	60	...	01/12	...	...	...	...	...	...	...	05.06½	...	05.11½	...	05.46½	05.51½	06.08
mgn	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	62	...	...	...	...	...	...	...	...	...	05/09½	...	...	...	...	...	06.11½
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D. Ilford	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	67	...	...	...	...	...	...	...	...	...	05/11	...	...	...	...	...	...
	dep-line	68	...	...	...	...	...	...	...	...	...	EL	...	...	...	...	...	...
Stratford	mgn	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	70	...	...	...	...	...	...	...	...	...	05a16	...	...	...	...	...	...
Bow Junction	dep-line	71	...	...	...	...	...	...	...	...	...	EL	...	...	...	...	...	...
	mgn	72	...	...	...	...	...	...	...	...	...	[1]	...	...	...	...	...	...
	dep	73	...	...	...	...	...	...	...	...	...	05/18½	...	...	...	...	...	...
	dep-line	74	...	...	...	...	...	...	...	...	...	EL	...	...	...	...	...	...
mgn	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green London Liverpool Street	dep	76	...	...	...	...	...	...	...	...	...	05/20½	...	...	...	...	...	...
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	78	...	...	...	...	...	...	...	...	...	05#24	...	...	...	...	...	...
	plt	79	...	...	...	...	...	...	...	...	...	18	...	...	...	...	...	...
dep	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	81	...	01.15	04.48	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Ham	dep	83	...	...	04/52	...	...	...	...	...	...	...	...	05.17	...	05.52	05.57	...
	mgn	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	dep	85	...	...	04/54	...	...	...	...	...	...	...	...	05/19½	...	05/54½	05/59½	...
	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Loop	arr	87	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	88	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Limehouse	dep	89	...	...	...	...	...	...	...	...	...	...	...	05.22	...	05.57	06.02	...
	mgn	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Christian Street Jn.	dep	91	...	...	04/58	...	...	...	...	...	...	...	...	05/24	...	05/59	06/04	...
	dep-line	92	...	...	SL	...	...	...	...	...	...	...	...	SL	...	SL	FL	...
	mgn	93	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Fenchurch Street	arr	94	...	...	05.00	...	...	...	...	...	...	...	...	05w26	...	06w01	06w06	...
	plt	95	...	...	2	...	...	...	...	...	...	...	...	2	...	2	4	...

Public arrival 5 minutes later

LC01 - SHOEBURYNESS, SOUTHEND AND TILBURY TO LIVERPOOL STREET AND FENCHURCH STREET

Mondays to Fridays

18 May to 11 December

			33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48
			2D73	2R03	2B05	2J98	2R03	2K05	2J00	2J00	2R05	5D03	1D03	2B07	2J02	2R99	2R07	1B01
Signal ID							05.13											
Orig. Dep. Time							Shoeburyness	Upminster	Gospel Oak	Gospel Oak								
Orig. Loc. Name																		
Dest. Loc. Name				London Fenchurch Street		Gospel Oak							London Fenchurch Street		Gospel Oak	London Fenchurch Street	London Fenchurch Street	
Timing Load			75EMUAC	75EMUAC	75EMUAC	150	75EMUAC	75EMUAC	150	150	75EMUAC	75EMUAC	75EMUAC	75EMUAC	150	75EMUAC	75EMUAC	75EMUAC
Operating Characteristics			D	D	D		D	D		D	D	D	D		D	D	D	
Dates Of Operation			SX	SX	SX	SX	SX	SX	MSX	MO	SX	SX	SX	SX	SX	SX	SX	SX
Shoeburyness	plt	1	...	3	2	...	...	...	...	...	1	...	...	3	...	...	...	2
	dep	2	...	05.13	05.23	...	...	...	...	...	05.27	...	...	05.45	...	...	...	05.56
Shoeburyness C.S.D.	dep	3	...	...	...	...	...	...	...	...	...	05.34	...	...	...	...	...	...
Shoeburyness Depot L.E.J.	dep	4	...	05/15	05/25	...	...	...	...	...	05/29	05/39	...	05/47	...	...	...	05/58
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thorpe Bay	dep	6	...	05.17	05.27	...	...	...	...	...	05.31	...	...	05.49	...	...	05.56	06.00
Southend East	dep	7	...	05.20	05.30	...	...	...	...	...	05.34	...	...	05.52	...	...	05.59	06.03
	mgn	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend Central	arr	9	...	05.22	05.32	...	...	...	...	...	05.36	05.45	...	05.54	...	...	06.01	06.05
	plt	10	...	3	3	...	...	...	...	...	3	3	3	3	...	...	3	3
	dep	11	...	05.23	05.32½	...	...	...	...	...	05.36½	...	05.47	05.54½	...	...	06.02	06.06
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Westcliff	dep	13	...	05.25	05.34½	...	...	...	...	...	05.38½	...	05.49	05.56½	...	...	06.04	06.08
Chalkwell	dep	14	...	05.27½	05.37	...	...	...	...	...	05.41	...	05.51½	05.59	...	...	06.06½	06.10½
	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Leigh-on-Sea	plt	16	...	1	1	...	...	...	...	...	1	...	1	1	...	...	1	1
	dep	17	...	05.30½	05.40	...	...	...	...	...	05.44	...	05.54½	06.02	...	...	06.09½	06.13½
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Benfleet	dep	19	...	05.35	05.44½	...	...	...	...	...	05.48½	...	05a59½	06a07	...	...	06a14½	06a18½
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pitsea	arr	21	...	05.38½	05.48	...	...	...	...	...	05.52	...	06.03	06.10½	...	...	06.18	...
	plt	22	...	4	2	...	...	...	...	...	4	...	4	2	...	...	4	...
	dep	23	...	05.39	05.48½	...	...	...	...	...	05.52½	...	06.04	06.11	...	...	06.24½	06/22
	mgn	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stanford-le-Hope	dep	25	...	05.46	...	...	...	...	...	...	05.59½	...	06.11	...	...	...	06.31½	...
Thames Haven Jn	dep	26	...	05/47	...	...	...	...	...	...	06/00½	...	06/12	...	...	...	06/32½	...
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Tilbury	dep	28	...	05.50	...	...	...	...	...	...	06.03½	...	06.15	...	...	...	06.35½	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	30	...	05.56	...	...	...	...	...	...	06.09½	...	06.21	...	...	...	06.41½	...
	mgn	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	arr	32	...	05.59	...	...	...	...	...	...	06.12½	...	06.24	...	...	...	06.44½	...
	dep	33	05.48	06.00	...	...	...	06.11	...	...	06.13½	...	06.25	...	...	06.29	06.45½	...
	dep-line	34	RVL	...	...	...	...	RVL	...	...	...	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	36	05/50	06/02	...	...	...	06/13	...	...	06/15½	...	06/27	...	...	06/31	06/47½	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet	dep	38	...	06.05½	...	...	...	...	...	...	06.19	...	...	...	...	06.34½	06.51	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	40	...	06.10½	...	...	...	...	...	...	06.24	...	...	...	...	06a40	06a56½	...
Dagenham Dock	dep	41	...	06.14	...	...	...	...	...	...	06.27½	...	...	...	...	06.43½	07.00	...
	mgn	42	...	<1>	...	...	...	...	...	...	<1>	...	...	...	...	<1>	<1>	...
Basildon	dep	43	...	...	05.52½	...	...	...	...	...	...	...	...	06a15½	...	...	...	06a25½
Laindon	arr	44	...	...	05.55	...	...	...	...	...	...	...	...	06.18	...	...	...	06.28
	plt	45	...	...	1	...	...	...	...	...	...	...	...	1	...	...	...	1
	dep	46	...	...	05.55½	...	...	...	...	...	...	...	...	06.18½	...	...	...	06.29
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	48	...	...	06.00½	...	...	...	...	...	...	...	...	06.23½	...	...	...	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chafford Hundred	dep	50	05.52	...	...	...	...	06.15	...	...	...	...	06b30	...	...	...	...	...
Ockendon	plt	51	2	...	...	...	...	1	...	...	...	...	2	...	...	...	...	...

			33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48
	dep	52	05x56	...	...	...	...	06.19	...	...	...	...	06xf37	...	...	...	...	...
	mgn	53	<1>	...	...	...	...	<1>	...	...	...	...	<1>	...	...	...	...	...
Upminster	arr	54	...	...	...	...	←-----	...	...	...	...	...	...	...	...	...	...	...
	plt	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	arr	58	06.10½	06.19½	06.14½	...	06.19½	...	...	...	06.33	...	...	06.37½	...	06.49	07.05½	...
	plt	59	5	8	5	1	8	...	7	7	8	...	...	5	8	8	8	...
	dep	60	06.11	06.20½	06.15½	06.18	06.20½	...	06.32	06.32	06.34½	...	<i>06/52½</i>	06.38½	06.46	06.50	07.06½	<i>06/46½</i>
	mgn	61	...	...	...	...	...	...	...	...	...	...	...	(1)	...	...	...	...
Woodgrange Park	dep	62	...	----->	...	06.21½	...	...	06b36½	06b36½	...	...	----->	...	06b51½	----->	----->	...
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D.	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stratford	dep	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bow Junction	dep	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green	dep	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Liverpool Street	arr	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	79	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	81	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Ham	dep	83	06.16½	...	06.21	...	06.26	...	...	...	06.40	...	...	06.44	...	...	...	<i>06/50½</i>
	mgn	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	dep	85	<i>06/19</i>	...	<i>06/23½</i>	...	<i>06/28½</i>	...	...	...	<i>06/42½</i>	...	...	<i>06/46½</i>	...	...	...	<i>06/52½</i>
	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Loop	arr	87	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	88	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Limehouse	dep	89	06.21½	...	06.26	...	06.31	...	...	...	06.45	...	...	06.49	...	...	...	06.55
	mgn	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Christian Street Jn.	dep	91	<i>06/23½</i>	...	<i>06/28</i>	...	<i>06/33</i>	...	...	...	<i>06/47</i>	...	...	<i>06/51</i>	...	...	...	<i>06/57</i>
	dep-line	92	SL	...	SL	...	FL	...	...	...	SL	...	...	SL	...	...	...	FL
	mgn	93	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Fenchurch Street	arr	94	06v26	...	06.30	...	06w35	...	...	...	06v49	...	...	06.53	...	...	...	06w59
	plt	95	1	...	2	...	4	...	...	...	2	...	...	1	...	...	...	4

LC01 - SHOEBURYNESS, SOUTHEND AND TILBURY TO LIVERPOOL STREET AND FENCHURCH STREET

Mondays to Fridays

18 May to 11 December

			49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64
Signal ID			2R99	1D03	2J95	1B89	2D75	2R09	1B03	2J04	2R07	2B11	2D75	5D05	2J06	2R11	1B05	2R09
Orig. Dep. Time			06.29	05.47							05.56		06.50					06.13
Orig. Loc. Name			Grays	Southend Central							Thorpe Bay		Grays					Thorpe Bay
Dest. Loc. Name					South Tottenham		London Fenchurch Street	London Fenchurch Street		Gospel Oak					Gospel Oak	London Fenchurch Street		
Timing Load			75EMUAC	75EMUAC	150	75EMUAC	75EMUAC	75EMUAC	75EMUAC	150	75EMUAC	75EMUAC	75EMUAC	75EMUAC	150	75EMUAC	75EMUAC	75EMUAC
Operating Characteristics			D	D		D	D	D	D		D	D	D	D		D	D	D
Dates Of Operation			SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX
Shoeburyness	plt	1	...	...	...	3	...	...	2	...	...	3	...	...	...	...	1	...
	dep	2	...	...	...	06.04	...	...	06.13	...	...	06.17	...	...	...	...	06.28	...
Shoeburyness C.S.D.	dep	3	...	...	...	...	...	...	...	...	...	...	...	06.22	...	...	...	...
Shoeburyness Depot L.E.J.	dep	4	...	...	...	06/06	...	...	06/15	...	...	06/19	...	06/27	...	...	06/30	...
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thorpe Bay	dep	6	...	...	...	06.08	...	06.13	06.17	...	...	06.21	...	...	...	...	06.32	...
Southend East	dep	7	...	...	...	06.11	...	06.16	06.20	...	...	06.24	...	...	...	...	06.35	...
	mgn	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend Central	arr	9	...	...	...	06.13	...	06.18	06.22	...	...	06.26	...	...	...	...	06.37	...
	plt	10	...	...	...	3	...	3	3	...	...	3	...	...	...	...	3	...
	dep	11	...	...	...	06.13½	...	06.18½	06.23	...	...	06.26½	...	06/33	...	...	06.38	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	(2)	...	...	...	...
Westcliff	dep	13	...	...	...	06.15½	...	06.20½	06.25	...	...	06.28½	...	...	...	...	06.40	...
Chalkwell	dep	14	...	...	...	06.18	...	06.23	06.27½	...	...	06.31	...	...	...	...	06.42½	...
	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Leigh-on-Sea	plt	16	...	...	...	1	...	1	1	...	...	1	...	...	...	...	1	...
	dep	17	...	...	...	06.21	...	06.26	06.30½	...	...	06.34	...	06/38½	...	...	06.45½	...
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	(2)	...	...	...	...
Benfleet	dep	19	...	...	...	06a26	...	06a31	06a35½	...	...	06a39	...	...	...	...	06a50½	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pitsea	arr	21	...	...	...	06.29½	...	06.34½	...	...	...	06.42½	...	06.47	...	...	...	...
	plt	22	...	...	...	2	...	4	...	...	...	2	...	4	...	...	3	...
	dep	23	...	...	...	06.30	...	06.39	06/39	...	...	06.43	...	...	...	06.52	06/54	...
	mgn	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stanford-le-Hope	dep	25	...	...	...	...	...	06.46	...	...	...	...	...	...	...	06.59	...	...
Thames Haven Jn	dep	26	...	...	...	...	...	06/47	...	...	...	...	...	...	...	07/00	...	...
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Tilbury	dep	28	...	...	...	...	...	06.50	...	...	...	...	...	...	...	07.03	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	30	...	...	...	...	...	06.56	...	...	...	...	...	...	...	07.09	...	...
	mgn	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	arr	32	...	...	...	...	...	06.59	...	...	...	...	...	...	...	07.12	...	...
	dep	33	...	...	...	...	06.50	07.00	...	...	...	...	...	...	...	07.13	...	...
	dep-line	34	...	...	...	...	RVL	...	...	...	...	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	36	...	...	...	...	06/52	07/02	...	...	...	...	...	...	...	07/15	...	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet	dep	38	...	...	...	...	...	07.05½	...	...	...	...	...	...	...	07.18½	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	40	...	...	...	...	...	07a11	...	...	...	...	...	...	...	07a24	...	...
Dagenham Dock	dep	41	...	...	...	...	...	07.14½	...	...	...	...	...	...	...	07.27½	...	...
	mgn	42	...	...	...	...	...	<1>	...	...	...	...	...	...	...	<1>	...	...
Basildon	dep	43	...	...	...	06a34½	...	...	06a42½	...	...	06a47½	...	...	...	...	06a57½	...
Laindon	arr	44	...	...	...	06.37	...	...	...	...	...	06.50	...	...	...	...	...	...
	plt	45	...	...	...	1	...	...	...	...	...	1	...	...	...	...	...	...
	dep	46	...	...	...	06.37½	...	...	06/44½	...	...	06.50½	...	...	...	...	06/59½	...
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	(1½)	...
West Horndon	dep	48	...	...	...	06.42½	...	...	...	...	...	06.55½	...	...	...	...	...	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chafford Hundred	dep	50	...	...	...	...	06a54½	...	...	...	...	...	...	...	...	...	...	...

			49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	
Ockendon	plt	51	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...
	dep	52	...	...	...	...	06.58½	...	...	...	...	...	...	...	...	...	...	...
	mgn	53	...	...	...	...	<1>	...	...	...	...	...	...	...	...	...	...	...
Upminster	arr	54	<-----	<-----	...	...	...	...	...	...	<-----	...	<-----	...	...	...	...	<-----
	plt	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	mgn	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	58	06.49	...	...	06.56½	07.13½	07.20	07.00½	...	07.05½	07.09½	07.13½	...	...	07.33	...	07.20
	plt	59	8	...	1	5	5	8	5	1	8	5	5	...	1	8	...	8	
	dep	60	06.50	06/52½	06.52	06.57½	07.14½	07.21	07.01½	07.03	07.06½	07.10½	07.14½	...	07.18	07.34	07/18	...	07.21
	mgn	61
Woodgrange Park	dep	62	...	...	06c57	...	----->	----->	...	07.06½	...	...	...	...	07.21½	----->	...	...
Ilford E.M.U.D. Ilford	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn Stratford Bow Junction	dep	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green London Liverpool Street	mgn	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	79	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Ham	dep	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	81	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	dep	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	83	06.55½	06.58	...	07.03	...	...	07.07	...	07.12	07.16	07.20	...	...	...	07.23½	07.26½
Gas Factory Loop	dep	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	85	06/58	07/00½	...	07/05½	...	...	07/09½	...	07/14½	07/18½	07/22½	...	...	...	07/26	07/29½
Limehouse	arr	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	87	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Christian Street Jn.	dep	88	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	89	07.00½	07.03	...	...	...	...	...	...	07.17	07.21	07.25	...	...	...	...	07.32
London Fenchurch Street	dep	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	91	07/02½	07/05	...	07/09	...	...	07/13	...	07/19	07/23	07/27	...	...	...	07/29½	07/34
London Fenchurch Street	dep-line	92	SL	FL	...	SL	...	...	FL	...	SL	FL	SL	...	...	...	FL	SL
	mgn	93	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	94	07w05	07w07	...	07w11	...	...	07w15	...	07w21	07w25	07w29	...	...	...	07w32	07w36
plt	95	2	3	...	1	...	...	4	...	2	3	1	...	...	...	4	2	

LC01 - SHOEBURYNESS, SOUTHEND AND TILBURY TO LIVERPOOL STREET AND FENCHURCH STREET

Mondays to Fridays

18 May to 11 December

Signal ID Orig. Dep. Time Orig. Loc. Name Dest. Loc. Name Timing Load Operating Characteristics Dates Of Operation			65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	
			1B07	1D05	5D07	1B09	2J08	2R11	2N01	2R13	1D07	1B11	1D05	5R15	2J10	2R15	5D09	1B13	
				London Fenchurch Street			Gospel Oak	06.52 Pitsea			London Fenchurch Street	London Fenchurch Street		07.00 Pitsea		Gospel Oak	London Fenchurch Street		
			75EMUAC	75EMUAC	75EMUAC	75EMUAC	150	75EMUAC	357	75EMUAC	75EMUAC	75EMUAC	75EMUAC	75EMUAC	75EMUAC	150	75EMUAC	75EMUAC	75EMUAC
			D	D	D	D	D	D	D	D	D	D	D	D	D	D	D		
			SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX		
Shoeburyness	plt	1	2	...	...	3	...	...	...	...	2	...	...	...	...	...	1
	dep	2	06.33	...	...	06.46	...	...	...	...	06.51	...	...	...	...	...	07.03
Shoeburyness C.S.D.	dep	3	...	...	06.39	...	...	...	...	...	...	...	06.55	...	...	...	...
Shoeburyness Depot L.E.J.	dep	4	06/35	...	06/44	06/48	...	...	...	...	06/53	...	07/00	...	...	...	07/05
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thorpe Bay	dep	6	06.37	...	...	06.50	...	...	...	...	06.55	...	...	...	...	...	07.07
Southend East	dep	7	06.40	...	...	06.53	...	...	...	...	06.58	...	...	...	...	...	07.10
	mgn	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend Central	arr	9	06.42	...	...	06.55	...	...	...	...	07.00	...	07.06	...	...	...	07.12
	plt	10	3	...	...	3	...	...	...	...	3	...	3	...	3	...	3
	dep	11	06.42½	...	06/50	06.55½	...	...	...	...	07.00½	...	...	...	07.08	...	07.13
	mgn	12	...	...	(1)	...	...	...	...	...	...	...	...	...	...	...	...
Westcliff	dep	13	06.44½	...	...	06.57½	...	...	...	...	07.02½	...	...	...	07.10	...	07.15
Chalkwell	dep	14	06.47	...	...	07.00	...	...	...	...	07.05	...	...	...	07.12½	...	07.17½
	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Leigh-on-Sea	plt	16	1	...	...	1	...	...	...	...	1	...	...	...	1	...	1
	dep	17	06.50	...	06/54½	07.03	...	...	...	...	07.08	...	...	...	07a16	...	07.20½
	mgn	18	...	...	(4½)	...	...	...	...	...	...	...	...	...	...	...	...
Benfleet	dep	19	06a55	...	...	07a08	...	...	...	...	07a13	...	...	...	07.20½	...	07a25½
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pitsea	arr	21	06.58½	...	07.05	...	...	...	...	...	07.16½	...	...	...	07.24	...	...
	plt	22	2	4	4	...	...	...	...	...	4	2	...	...	4	3	...
	dep	23	06.59	07.00	...	07/11½	...	...	...	07.16	07.17	...	...	...	07.25	07.28	07/29
	mgn	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stanford-le-Hope	dep	25	...	07.07	...	...	...	...	...	07.23	...	...	...	...	07.32	07.35	...
Thames Haven Jn	dep	26	...	07/08	...	...	...	...	...	07/24	...	...	...	...	07/33	...	...
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Tilbury	dep	28	...	07.11	...	...	...	...	...	07.27	...	...	...	...	07.36	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	30	...	07.18	...	...	...	...	...	07.33	...	...	...	...	07.42	...	...
	mgn	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	arr	32	...	07.21	...	...	...	...	...	07.36	...	...	...	...	07.45	...	...
	dep	33	...	07.22	...	...	...	...	07.30	07.37	...	...	...	...	07.46	...	...
	dep-line	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	36	...	07/24	...	...	...	...	07/32	07/39	...	...	...	...	07/48	...	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet	dep	38	...	...	...	...	...	...	07.35½	...	...	...	...	...	07.51½	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	40	...	...	...	...	...	...	07a41	...	...	...	...	...	07a57	...	...
Dagenham Dock	dep	41	...	...	...	...	...	...	07.44½	...	...	...	...	...	08.00½	...	...
	mgn	42	...	...	...	...	...	...	<1>	...	...	...	...	...	<1>	...	...
Basildon	dep	43	07a03½	...	...	07a15	...	...	...	...	07a21½	...	...	...	...	...	07a32½
Laindon	arr	44	07.06	...	...	...	...	...	...	...	07.24	...	...	...	...	...	...
	plt	45	1	...	...	...	...	2	...	...	1	...	...	...	...	...	...
	dep	46	07.07	...	...	07/17	...	07.20	...	...	07.25	...	...	...	...	...	07/34½
	mgn	47	...	...	...	...	...	...	...	...	(½)	...	...	...	...	...	...
West Horndon	dep	48	07.12	...	...	...	...	07.25	...	...	...	...	...	...	...	...	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chafford Hundred	dep	50	...	07a26½	...	...	...	...	...	07a41½	...	...	...	...	...	...	...
Ockendon	plt	51	...	1	...	...	...	...	...	2	...	...	...	...	...	...	...

		52	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	
	dep	53	...	07.30½	...	...	...	...	...	...	07xcp47	...	...	...	...	...	...	...
	mgn	54	...	<1>	...	...	...	...	...	...	(½)<1>	...	...	...	...	...	...	...
Upminster	arr	54	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	arr	58	07.26	07.45½	...	...	...	07.33	07.38	07.50	...	07.41	07.45½	...	...	08.06	...	...
	plt	59	5	5	...	...	1	8	5	8	...	5	5	...	1	8	...	...
	dep	60	07.27	07.46½	...	<i>07/31½</i>	07.33	07.34	07.39	07.51	<i>08/02½</i>	07.42	07.46½	...	07.48	08.07	...	<i>07/49</i>	
	mgn	61	...	...	...	...	...	...	...	(½)	...	...	...	...	...	...	...	(1)
Woodgrange Park	dep	62	...	----->	...	...	07.36½	...	...	----->	----->	...	...	...	07.51½	----->	...	...
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D.	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stratford	dep	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bow Junction	dep	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green	dep	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Liverpool Street	arr	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	79	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	81	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Ham	dep	83	<i>07/31½</i>	...	...	<i>07/35½</i>	...	07.39½	07.44	...	...	07.47½	07.52	...	...	...	...	<i>07/54</i>
	mgn	84	(½)
Gas Factory Jn	dep	85	<i>07/33½</i>	<i>07/37½</i>	...	<i>07/42</i>	<i>07/46½</i>	<i>07/50</i>	<i>07/54½</i>	<i>07/56½</i>
	mgn	86
Gas Factory Loop	arr	87
	dep	88
Limehouse	dep	89	07.36	07.44½	07.49	07.52½	07.59
	mgn	90
Christian Street Jn.	dep	91	<i>07/38</i>	<i>07/41</i>	...	<i>07/47</i>	<i>07/52</i>	<i>07/54½</i>	<i>07/58</i>	<i>08/01</i>
	dep-line	92	FL	SL	...	FL	SL	FL	SL	FL
	mgn	93
London Fenchurch Street	arr	94	07w40	07w43	...	07w49	07w54	07w57	08w00	08w03
	plt	95	3	1	...	4	2	3	1	4

LC01 - SHOEBURYNESS, SOUTHEND AND TILBURY TO LIVERPOOL STREET AND FENCHURCH STREET

Mondays to Fridays

18 May to 11 December

			81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96
Signal ID			2R13	5J96	2N03	1B15	1D07	5D11	2J12	1D09	2R17	1B19	2R15	2N05	1B21	1D09	2J14	1D11
Orig. Dep. Time			07.30	07.53			07.16						07.08			07.42		
Orig. Loc. Name			Grays	Barking Upney Junction			Pitsea						Southend Central			Stanford-le-Hope		
Dest. Loc. Name									Gospel Oak	London Fenchurch Street	London Fenchurch Street					Gospel Oak	London Fenchurch Street	
Timing Load			75EMUAC	150	357	75EMUAC	75EMUAC	75EMUAC	150	75EMUAC	75EMUAC	75EMUAC	75EMUAC	357	75EMUAC	75EMUAC	150	75EMUAC
Operating Characteristics			D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D
Dates Of Operation			SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX
Shoeburyness	plt	1	...	...	...	...	...	...	...	...	...	2	...	...	1	...	...	...
	dep	2	...	...	...	...	...	...	...	...	...	07.17	...	...	07.22	...	...	...
Shoeburyness C.S.D.	dep	3	...	...	...	...	...	07.11	...	...	...	...	...	...	...	...	...	...
Shoeburyness Depot L.E.J.	dep	4	...	...	...	...	...	07/16	...	...	...	07/19	...	...	07/24	...	...	...
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thorpe Bay	dep	6	...	...	...	07.12	...	...	...	...	...	07.21	...	...	07.26	...	...	...
Southend East	dep	7	...	...	...	07.15	...	...	...	...	...	07.24	...	...	07.29	...	...	...
	mgn	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend Central	arr	9	...	...	...	07.17	...	...	...	...	...	07.26	...	...	07.31	...	...	...
	plt	10	...	...	...	3	...	...	...	...	...	3	...	...	3	...	...	...
	dep	11	...	...	...	07.18	...	07/22	...	...	...	07.27	...	...	07.32	...	...	...
	mgn	12	...	...	...	...	...	(4)	...	...	...	...	...	...	...	...	...	...
Westcliff	dep	13	...	...	...	07.20	...	...	...	...	...	07.29	...	...	07.34	...	...	...
Chalkwell	dep	14	...	...	...	07.22½	...	...	...	...	...	07.31½	...	...	07.36½	...	...	...
	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Leigh-on-Sea	plt	16	...	...	...	1	...	...	...	...	...	1	...	...	1	...	...	...
	dep	17	...	...	...	07.25½	...	07/29½	...	...	...	07.34½	...	...	07.39½	...	...	...
	mgn	18	...	...	...	...	...	(2½)	...	...	...	...	...	...	...	...	...	...
Benfleet	dep	19	...	...	...	07a30½	...	...	...	...	...	07a39½	...	...	07a44½	...	...	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pitsea	arr	21	...	...	...	07.34	...	07.38	...	...	...	...	...	...	07.48	...	...	...
	plt	22	...	...	...	2	...	4	...	...	...	3	...	...	2	...	...	...
	dep	23	...	...	...	07.34½	...	...	...	...	...	07.41	07/43	...	07.48½	...	...	07.48
	mgn	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stanford-le-Hope	dep	25	...	...	...	...	...	...	...	07.42	07.48	...	...	...	...	...	...	07.55½
Thames Haven Jn	dep	26	...	...	...	...	...	...	...	07/43	07/49	...	...	...	...	...	...	07/56½
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Tilbury	dep	28	...	...	...	...	...	...	...	...	07.52	...	...	...	...	...	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	30	...	...	...	...	...	...	...	07/49	07.58	...	...	...	...	...	...	08/02½
	mgn	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	arr	32	...	...	...	...	...	...	...	07.51½	08.01	...	...	...	...	...	...	08.05
	dep	33	...	...	...	...	...	...	...	07.52½	08.02	...	...	...	...	...	...	08.06
	dep-line	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	36	...	...	...	...	...	...	...	07/54½	08/04	...	...	...	...	...	...	08/08
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet	dep	38	...	...	...	...	...	...	...	...	08.07½	...	...	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	40	...	...	...	...	...	...	...	...	08a13	...	...	...	...	...	...	...
Dagenham Dock	dep	41	...	...	...	...	...	...	...	...	08.16½	...	...	...	...	...	...	...
	mgn	42	...	...	...	...	...	...	...	...	<1>	...	...	...	...	...	...	...
Basildon	dep	43	...	...	...	07a39	...	...	...	...	...	...	...	...	07a53	...	...	...
Laindon	arr	44	...	...	...	07.41½	...	...	...	...	...	...	...	...	07.55½	...	...	...
	plt	45	...	...	...	2	1	...	...	...	...	...	...	...	2	1	...	...
	dep	46	...	...	07.37	07.42½	...	...	...	...	...	07/47	...	07.50	07.56½	...	...	...
	mgn	47	...	...	...	...	...	...	...	...	...	(3)	...	...	(½)	...	...	...
West Horndon	dep	48	...	...	07.42	...	...	...	...	...	...	...	...	07.55½	...	...	...	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chafford Hundred	dep	50	...	...	...	...	...	...	...	07a57	...	...	...	...	...	...	...	08a10½

			81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	
Ockendon	plt	51	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	2
	dep	52	...	...	...	...	...	...	...	08a01½	...	...	...	...	...	...	...	08xc17½
	mgn	53	...	...	...	...	...	...	...	<1>	...	...	...	...	...	...	...	<1>
Upminster	arr	54	<-----	...	...	...	<-----	<-----	...	...	...	...	<-----	...	...	<-----	...	...
	plt	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	mgn	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	58	07.50	...	07.55	07.58	...	...	...	08.17	08.22	...	08.06	08.09½	08.12½	08.17	...	...
	plt	59	8	...	5	5	...	...	...	1	5	8	...	8	5	5	5	1
	dep	60	07.51	07/55	07.56	07.59	08/02½	08.03	08.18	08.23	08/04½	08.07	08.10½	08.13½	08.18	08.18	08/32½
	mgn	61	(½)
Woodgrange Park	dep	62	...	07.58½	...	...	...	...	08.06½	----->	----->	...	...	...	...	...	08.21½	----->
Ilford E.M.U.D. Ilford	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn Stratford Bow Junction	dep	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green London Liverpool Street	mgn	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	79	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Ham Gas Factory Jn Gas Factory Loop Limehouse Christian Street Jn. London Fenchurch Street	dep	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	81	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	83	07.57	...	08.01	08/04	08/06½	...	...	...	...	08/08½	08.12½	08a16	08.19	08.23½	...	...
	mgn	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	85	07/59½	...	08/03½	08/06	08/08½	...	...	...	...	08/10½	08/15	08/18½	08/21½	08/26	...	...
	mgn	86	...	...	...	...	(1)	...	...	...	...	...	...	...	...	...	...	...
	arr	87	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	88	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	89	08.02	...	08.06	08.08½	...	...	...	...	...	08.13	08.17½	08.21	08a24½	...	...	...
	mgn	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	91	08/04	...	08/08	08/10½	08/13	...	...	...	...	08/15	08/19½	08/23	08/26½	08/29½	...	...
	dep-line	92	SL	...	FL	SL	FL	...	...	...	...	SL	FL	SL	FL	SL	...	...
	mgn	93	...	...	...	...	...	...	...	...	...	...	(1)	...	...	...	...	...
	arr	94	08w06	...	08w10	08w13	08w15	...	...	...	...	08w17	08v23	08w25	08w29	08w32	...	...
plt	95	2	...	3	1	4	...	...	...	...	2	3	1	4	2	...	...

LC01 - SHOEBURYNESS, SOUTHEND AND TILBURY TO LIVERPOOL STREET AND FENCHURCH STREET

Mondays to Fridays

18 May to 11 December

			97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112
			1R19	1B23	2R17	2N07	1B25	1D11	2J16	1R19	1D13	2R21	1B27	2N09	1B29	2J18	1D13	1R95
Signal ID					07.41			07.48		07.52							08.11	
Orig. Dep. Time					Pitsea			Pitsea		Pitsea							Stanford-le-Hope	
Orig. Loc. Name									Gospel Oak									
Dest. Loc. Name			London Fenchurch Street								London Fenchurch Street	London Fenchurch Street				Gospel Oak		London Fenchurch Street
Timing Load			75EMUAC	75EMUAC	75EMUAC	357	75EMUAC	75EMUAC	150	75EMUAC	75EMUAC	75EMUAC	75EMUAC	357	75EMUAC	150	75EMUAC	75EMUAC
Operating Characteristics			D		D	D	D	D		D	D	D	D	D	D		D	D
Dates Of Operation			SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX
Shoeburyness	plt	1	...	2	...	...	...	...	...	...	...	...	2	...	3	...	...	...
	dep	2	...	07.34	...	...	...	...	...	...	...	...	07.49	...	07.54	...	...	...
Shoeburyness C.S.D.	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness Depot L.E.J.	dep	4	...	07/36	...	...	...	...	...	...	...	...	07/51	...	07/56	...	...	...
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thorpe Bay	dep	6	...	07.38	...	...	07.42	...	...	...	...	...	07.53	...	07.58	...	...	...
Southend East	dep	7	...	07.41	...	...	07.45	...	...	...	...	...	07.56	...	08.01	...	...	...
	mgn	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend Central	arr	9	...	07.43	...	...	07.47	...	...	...	...	...	07.58	...	08.03	...	...	...
	plt	10	...	3	...	...	3	...	...	...	...	...	3	...	3	...	...	...
	dep	11	...	07.43½	...	...	07.48	...	...	...	...	...	07.59	...	08.03½	...	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Westcliff	dep	13	...	07.45½	...	...	07.50	...	...	...	...	...	08.01	...	08.05½	...	...	...
Chalkwell	dep	14	...	07.48	...	...	07.52½	...	...	...	...	...	08.03½	...	08.08	...	...	...
	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Leigh-on-Sea	plt	16	...	1	...	...	1	...	...	...	...	...	1	...	1	...	...	...
	dep	17	...	07.51	...	...	07.55½	...	...	...	...	...	08.06½	...	08.11	...	...	...
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Benfleet	dep	19	...	07a56	...	...	08a00½	...	...	...	...	...	08a11½	...	08a16	...	...	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pitsea	arr	21	...	...	...	...	08.04	...	...	...	...	...	...	...	08.19½	...	...	...
	plt	22	...	3	...	...	2	...	...	...	...	...	3	...	2	...	...	3
	dep	23	...	07.52	...	...	08.04½	...	...	...	...	...	08.12	...	08.20	...	...	08.24
	mgn	24	...	07/59½	...	...	...	...	...	...	...	...	08/15	...	...	...	...	...
Stanford-le-Hope	dep	25	...	08.00	...	...	...	...	...	...	08.11	08.19½	...	...	...	...	...	08c33
Thames Haven Jn	dep	26	...	08/01	...	...	...	...	...	...	08/12	08/20½	...	...	...	...	...	08/34
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Tilbury	dep	28	...	08.04	...	...	...	...	...	...	08.15	08.23½	...	...	...	...	...	08.37
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	30	...	08.10	...	...	...	...	...	...	08.21	08.29½	...	...	...	...	...	08.43
	mgn	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	arr	32	...	08.13	...	...	...	...	...	...	08.24	08.32½	...	...	...	...	...	08.46
	dep	33	...	08.14	...	...	...	...	...	...	08.25	08.33½	...	...	...	...	...	08.47
	dep-line	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	36	...	08/16	...	...	...	...	...	...	08/27	08/35½	...	...	...	...	...	08/49
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet	dep	38	...	08.19½	...	...	...	...	...	...	...	08.39	...	...	...	...	...	08.52½
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	40	...	08a25	...	...	...	...	...	...	...	08a44½	...	...	...	...	...	08a58
Dagenham Dock	dep	41	...	08.28½	...	...	...	...	...	...	...	08.48	...	...	...	...	...	09.01½
	mgn	42	...	<1>	...	...	...	...	...	...	...	<1>	...	...	...	...	...	<1>
Basildon	dep	43	...	...	...	...	08a09	...	...	...	...	...	...	...	08a24½	...	...	...
Laindon	arr	44	...	...	...	...	08.11½	...	...	...	...	...	...	...	08.27	...	...	...
	plt	45	...	...	...	...	2	...	...	...	...	...	...	2	1	...	...	...
	dep	46	...	08/03½	...	...	08.07	...	...	...	...	...	08/19	08.22	08.28	...	...	...
	mgn	47	...	(½)	...	...	...	...	...	...	...	...	(½)	...	...	...	...	...
West Horndon	dep	48	...	...	...	...	08.12	...	...	...	...	...	...	08.27	...	...	...	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chafford Hundred	dep	50	...	...	...	...	...	...	...	...	08a29½	...	...	...	...	...	...	...

			97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112
Ockendon	plt	51	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...
	dep	52	...	...	...	...	...	...	...	...	08.33½	...	...	...	...	...	...	...
	mgn	53	...	...	...	...	...	...	...	...	<1>	...	...	...	...	...	...	...
Upminster	arr	54	...	...	<-----	...	...	<-----	...	<-----	...	...	...	...	...	...	<-----	...
	plt	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	mgn	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	58	08.34	...	08.22	08.25	08.28½	...	...	08.34	08.49	08.53½	...	08.41	08.44½	...	08.49	09.07
	plt	59	8	...	8	5	5	...	1	8	5	8	...	5	5	1	5	8
	dep	60	08.35	08/21	08.23	08.26	08.29½	08/32½	08.33	08.35	08.50	08.54½	08/38	08.42	08.45½	08.48	08.50	09.08
	mgn	61	(1)	...	...	(½)	...	...	...	(1)	...	...	(½)	...	...	...	...	...
Woodgrange Park	dep	62	----->	...	...	...	...	...	08.36½	...	----->	----->	...	...	...	08.51½	...	----->
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D. Ilford	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn Stratford Bow Junction	dep	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green London Liverpool Street	mgn	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	79	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Ham	dep	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	81	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	dep	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	83	...	08/25½	08.28½	08a32	08.35	08.38	...	08/40½	...	...	08/42½	08.47	08.51	...	08.55½	...
Gas Factory Loop	dep	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	85	...	08/28	08/31	08/34½	08/37½	08/40½	...	08/42½	...	...	08/44½	08/49½	08/53½	...	08/58	...
Limehouse	arr	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	87	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Christian Street Jn.	dep	88	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	89	...	08.30½	08.33½	08.37	08.40	...	...	08.45	...	...	08a48	08.52	08.56	...	...	...
London Fenchurch Street	dep	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	91	...	08/32½	08/35½	08/39	08/42	08/44	...	08/47	...	...	08/50	08/54	08/58	...	09/01½	...
London Fenchurch Street	dep-line	92	...	FL	SL	FL	SL	FL	...	SL	...	...	FL	SL	FL	...	SL	...
	mgn	93	...	...	...	...	...	...	...	...	...	...	(1)	...	...	...	...	...
	arr	94	...	08w35	08w38	08w41	08w44	08w46	...	08w49	...	...	08w53	08w56	09w00	...	09w04	...
	plt	95	...	3	1	4	2	3	...	1	...	...	4	2	3	...	1	...

LC01 - SHOEBURYNESS, SOUTHEND AND TILBURY TO LIVERPOOL STREET AND FENCHURCH STREET

Mondays to Fridays

18 May to 11 December

			113	114	115	116	117	118	119	120	121	122	123	124	125	126	127	128
			1B31	2R21	2N11	2J20	2D77	1B97	1R95	1B33	2J22	2D77	2R97	2N13	1R25	1B35	2J24	1R25
Signal ID				08.12					08.24			08.35						
Orig. Dep. Time				Pitsea					Pitsea			Pitsea						
Orig. Loc. Name																		
Dest. Loc. Name						Gospel Oak	London Fenchurch Street				Gospel Oak				London Fenchurch Street		Gospel Oak	08.54 Pitsea
Timing Load			75EMUAC	75EMUAC	75EMUAC	150	75EMUAC	75EMUAC	75EMUAC	75EMUAC	150	75EMUAC	75EMUAC	75EMUAC	75EMUAC	75EMUAC	150	75EMUAC
Operating Characteristics			D	D	D	SX	D	D	D	D	SX	D	D	D	D	D	SX	SX
Dates Of Operation			SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX
Shoeburyness	plt	1	1	...	...	...	...	2	...	2	...	...	...	...	...	2	...	...
	dep	2	08.05	...	...	...	...	08.11	...	08.25	...	...	...	...	...	08.40	...	...
Shoeburyness C.S.D.	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness Depot L.E.J.	dep	4	08/07	...	...	...	...	08/13	...	08/27	...	...	...	...	...	08/42	...	...
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thorpe Bay	dep	6	08.09	...	...	...	...	08.15	...	08.29	...	...	...	...	...	08.44	...	...
Southend East	dep	7	08.12	...	...	...	...	08.18	...	08.32	...	...	...	...	...	08.47	...	...
	mgn	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend Central	arr	9	08.14	...	...	...	...	08.20	...	08.34	...	...	...	...	...	08.49	...	...
	plt	10	3	...	...	...	...	3	...	3	...	...	...	...	...	3	...	...
	dep	11	08.15	...	...	...	...	08.20½	...	08.34½	...	...	...	...	...	08.50	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Westcliff	dep	13	08.17	...	...	...	...	08.22½	...	08.36½	...	...	...	...	...	08.52	...	...
Chalkwell	dep	14	08.19½	...	...	...	...	08.25	...	08.39	...	...	...	...	...	08.54½	...	...
	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Leigh-on-Sea	plt	16	1	...	...	...	...	1	...	1	...	...	...	...	...	1	...	...
	dep	17	08.22½	...	...	...	...	08.28	...	08.42	...	...	...	...	...	08.57½	...	...
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Benfleet	dep	19	08a27½	...	...	...	...	08a33	...	08a47	...	...	...	...	...	09a02½	...	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pitsea	arr	21	...	...	...	...	...	08.36½	...	08.50½	...	...	...	...	...	09.06	...	...
	plt	22	...	...	...	...	...	3	...	2	...	...	...	...	...	2	...	...
	dep	23	08/31	...	...	...	...	08.35	...	08.37	...	...	...	...	3	08.54	...	09.06½
	mgn	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stanford-le-Hope	dep	25	...	...	...	...	...	08.42½	...	...	...	...	...	...	09.01½	...	...	...
Thames Haven Jn	dep	26	...	...	...	...	...	08/43½	...	...	...	...	...	...	09/02½	...	...	...
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Tilbury	dep	28	...	...	...	...	...	08.46½	...	...	...	...	...	...	09.05½	...	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	30	...	...	...	...	...	08.52½	...	...	...	...	...	...	09.11½	...	...	...
	mgn	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	arr	32	...	...	...	...	...	08.55½	...	...	...	...	...	...	09.14½	...	...	...
	dep	33	...	...	...	...	...	08.56½	...	...	...	...	09.03	...	09.15	...	...	...
	dep-line	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	36	...	...	...	...	...	08/58½	...	...	...	...	09/05	...	09/17	...	...	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet	dep	38	...	...	...	...	...	...	...	...	...	...	09.08½	...	09.20½	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	40	...	...	...	...	...	...	...	...	...	...	09.13½	...	09a26	...	...	...
Dagenham Dock	dep	41	...	...	...	...	...	...	...	...	...	...	09.17	...	09.29½	...	...	...
	mgn	42	...	...	...	...	...	...	...	...	...	...	<1>	...	<1>	...	...	...
Basildon	dep	43	...	...	...	...	...	08a41½	...	08a55½	...	...	...	...	...	09a11	...	...
Laindon	arr	44	...	...	...	...	...	08.44	...	...	...	...	...	...	...	09.13½	...	...
	plt	45	...	...	2	...	...	1	...	...	...	...	...	2	...	1	...	...
	dep	46	08/35	...	08.38	...	...	08.45	...	08/57½	...	...	09.04	...	...	09.14	...	...
	mgn	47	(1½)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	48	...	...	08.43½	...	...	...	...	...	...	...	09.10	...	...	...	...	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chafford Hundred	dep	50	...	...	...	...	...	09a01	...	...	...	...	...	...	...	...	...	...
Ockendon	plt	51	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...

		113	114	115	116	117	118	119	120	121	122	123	124	125	126	127	128	
	dep	52	...	...	...	09.05	...	...	...	...	...	...	...	...	...	...	...
	mgn	53	...	...	...	<1>	...	...	...	...	...	...	...	...	...	...	...
Upminster	arr	54	...	<-----	...	...	...	<-----	...	...	<-----	...	...	...	...	...	<-----
	plt	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	arr	58	...	08.53½	08.57½	...	09.20	09.02½	09.07	...	09.20	09.22½	09.24	09.35	09.29½	...	09.35	
	plt	59	...	8	5	1	5	5	8	...	5	8	5	8	5	1	8	
	dep	60	08/52½	08.54½	08.58½	09.03	09.21	09.03½	09.08	09/14½	09.18	09.21	09.23½	09.25½	09.35½	09.30½	09.33	09.35½
	mgn	61	(1)	...	...	...	...	...	...	...	...	...	(½)	...	...	...	...
Woodgrange Park	dep	62	...	...	...	09.06½	----->	...	...	...	09.21½	...	...	----->	...	09.36½	...
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D.	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stratford	dep	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bow Junction	dep	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green	dep	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Liverpool Street	arr	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	79	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	81	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Ham	dep	83	08/57½	09.00	09.04	...	09.09	09/12½	09/18½	...	09.26½	09.29	09.31½	...	09/35½	...	09/40	
	mgn	84	(½)	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	dep	85	09/00	09/02½	09/06½	...	09/11½	09/14½	09/20½	...	09/29	09/31½	09/34	...	09/37½	...	09/42	
	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Loop	arr	87	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	88	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Limehouse	dep	89	...	09.05	09.09	...	09.14	09.17	09.23	...	09.31½	09.34	09.36½	...	...	...	09.44½
	mgn	90	...	...	...	...	...	...	...	...	(½)	...	...	...	...	...	...
Christian Street Jn.	dep	91	09/03½	09/07	09/11	...	09/16	09/19	09/25	...	09/34	09/36	09/38½	...	09/41	...	09/46½	
	dep-line	92	FL	SL	FL	...	SL	FL	FL	...	FL	SL	SL	...	FL	...	SL	
	mgn	93	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Fenchurch Street	arr	94	09w06	09w09	09w13	...	09w18	09w21	09w27	...	09w36	09w38	09w41	...	09w43	...	09w49	
	plt	95	4	2	3	...	1	4	3	...	4	1	2	...	3	...	1	

LC01 - SHOEBURYNESS, SOUTHEND AND TILBURY TO LIVERPOOL STREET AND FENCHURCH STREET

Mondays to Fridays

18 May to 11 December

			129	130	131	132	133	134	135	136	137	138	139	140	141	142	143	144
			2N15	2D15	1B37	2J26	2D15	2B15	2J28	5S41	2R27	2D17	1B39	2J30	2D17	5S81	2B17	2J32
Signal ID							09.08								09.20			
Orig. Dep. Time							Pitsea								Southend Central			
Orig. Loc. Name																		
Dest. Loc. Name				London Fenchurch Street		Gospel Oak			Gospel Oak			London Fenchurch Street		Gospel Oak				Gospel Oak
Timing Load			75EMUAC	75EMUAC	75EMUAC	150	75EMUAC	75EMUAC	150	75EMUAC	75EMUAC	75EMUAC	75EMUAC	150	75EMUAC	357	75EMUAC	150
Operating Characteristics			D	D	D		D	D		D	D	D	D		D	D	D	
Dates Of Operation			SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX
Shoeburyness	plt	1	...	...	...	...	...	2	...	1	...	...	2	...	...	3	3	...
	dep	2	...	...	...	...	...	09.05	...	09.13	...	...	09p21	...	...	09.26	09p36	...
Shoeburyness C.S.D.	dep	3	...	...	...	...	...	...	...	09.18	...	...	...	...	...	09.31	...	...
Shoeburyness Depot L.E.J.	dep	4	...	...	...	...	...	09/07	...	...	...	...	09/23	...	...	...	09/38	...
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thorpe Bay	dep	6	...	...	...	...	...	09.09	...	...	...	...	09p25	...	...	...	09p40	...
Southend East	dep	7	...	...	...	...	...	09.12	...	...	...	...	09p28	...	...	...	09p43	...
	mgn	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend Central	arr	9	...	...	...	...	...	09.14	...	...	...	...	09#30	...	...	...	09#45	...
	plt	10	...	...	3	...	...	3	...	...	...	4	3	...	...	...	3	...
	dep	11	...	...	09.06	...	...	09.15	...	...	...	09.20	09p31	...	...	...	09p46	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Westcliff	dep	13	...	...	09.08	...	...	09.17	...	...	...	09.23	09p33	...	...	...	09p48	...
Chalkwell	dep	14	...	...	09.10½	...	...	09.19½	...	...	...	09.25½	09p35½	...	...	...	09p50½	...
	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Leigh-on-Sea	plt	16	...	...	1	...	...	1	...	...	...	1	1	...	...	...	1	...
	dep	17	...	...	09.13½	...	...	09.22½	...	...	...	09.28½	09p38½	...	...	...	09p53½	...
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Benfleet	dep	19	...	...	09a18½	...	...	09a27½	...	...	...	09.33	09p43	...	...	...	09p58	...
	mgn	20	...	...	...	...	...	(½)	...	...	...	...	...	...	...	...	...	...
Pitsea	arr	21	...	...	...	...	...	09.31½	...	...	...	09.36½	...	...	...	...	10.01½	...
	plt	22	...	...	3	...	...	2	...	...	...	4	...	...	...	...	2	...
	dep	23	...	...	09.08	09/22	...	09.32	...	...	...	09.37	09/46½	...	...	...	10.02	...
	mgn	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stanford-le-Hope	dep	25	...	...	09.16	...	...	...	...	...	...	09.44	...	...	...	...	...	...
Thames Haven Jn	dep	26	...	...	09/17	...	...	...	...	...	...	09/45	...	...	...	...	...	...
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Tilbury	dep	28	...	...	09.20	...	...	...	...	...	...	09.48	...	...	...	...	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	30	...	...	09.26	...	...	...	...	...	...	09.54	...	...	...	...	...	...
	mgn	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	arr	32	...	...	09.29	...	...	...	...	...	...	09.57	...	...	...	...	...	...
	dep	33	...	...	09.29½	...	...	...	...	...	...	09.57½	...	...	...	...	...	...
	dep-line	34	...	...	...	...	...	...	...	09.46	...	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	36	...	...	09/32	...	...	...	...	...	09/48	09/59½	...	...	...	...	...	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet	dep	38	...	...	...	...	...	...	...	09.51½	...	...	...	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	40	...	...	...	...	...	...	...	09.56½	...	...	...	...	...	...	...	...
Dagenham Dock	dep	41	...	...	...	...	...	...	...	10.00	...	...	...	...	...	...	...	...
	mgn	42	...	...	...	...	...	...	...	<1>	...	...	...	...	...	...	...	...
Basildon	dep	43	...	...	09a25½	...	...	09.36	...	...	...	09.49½	...	...	...	...	10.06	...
Laindon	arr	44	...	...	09.28	...	...	09.38½	...	...	...	09.52	...	...	...	...	10.08½	...
	plt	45	...	...	1	...	...	1	...	...	...	1	...	...	...	...	1	...
	dep	46	...	...	09.28½	...	...	09.39	...	...	...	09.52½	...	...	...	...	10.09	...
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	48	...	...	09.22½	...	...	09.44	...	...	...	...	...	...	...	...	10.14	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chafford Hundred	dep	50	...	...	09.34	...	...	...	...	...	...	10.01½	...	...	...	...	...	...

			129	130	131	132	133	134	135	136	137	138	139	140	141	142	143	144
Ockendon	plt	51	...	1	...	...	...	...	...	...	...	1	...	...	...	...	...	...
	dep	52	...	09.38	...	...	...	...	...	...	...	10.05½	...	...	...	...	...	...
	mgn	53	...	<1>	...	...	...	...	...	...	...	<1>	...	...	...	...	...	...
Upminster	arr	54	...	...	...	...	<-----	...	...	...	...	...	...	...	<-----	...	...	...
	plt	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	mgn	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	58	09.36½	09.53	09.46	...	09.53	09.58	...	...	10.05½	10.20	10.10	...	10.20	...	10.28	...
	plt	59	5	5	5	1	5	5	1	...	8	5	5	1	5	...	5	1
	dep	60	09.37½	09.53½	09.46½	09.48	09.53½	09.58½	10.03	...	10.06	10.20½	10.10½	10.18	10.20½	...	10.28½	10.33
	mgn	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	62	...	----->	...	09.51½	...	...	10.06½	...	...	----->	...	10.21½	...	...	...	10.36½
Ilford E.M.U.D. Ilford	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stratford	mgn	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bow Junction	mgn	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green London Liverpool Street	dep	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	79	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	81	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Ham	dep	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	83	09.43	...	09.52	...	09.59	10.04	...	...	10.11½	...	10.16	...	10.26	...	10.34	...
Gas Factory Jn	dep	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	85	09/45½	...	09/54½	...	10/01½	10/06½	...	...	10/14	...	10/18½	...	10/28½	...	10/36½	...
Gas Factory Loop	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	87	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Limehouse	dep	88	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	89	09.48	...	09.57	...	10.04	10.09	...	...	10.16½	...	...	...	10.31	...	10.39	...
Christian Street Jn.	mgn	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	91	09/50	...	09/59	...	10/06	10/11	...	...	10/18½	...	10/22	...	10/33	...	10/41	...
	dep-line	92	SL	...	FL	...	FL	SL	...	...	FL	...	SL	...	SL	...	FL	...
London Fenchurch Street	mgn	93	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	94	09w52	...	10w01	...	10.08	10.13	...	...	10.21	...	10.24	...	10.35	...	10.43	...
	plt	95	2	...	3	...	4	1	...	...	3	...	2	...	1	...	4	...

Public arrival 1 minutes earlier

LC01 - SHOEBURYNESS, SOUTHEND AND TILBURY TO LIVERPOOL STREET AND FENCHURCH STREET

Mondays to Fridays

18 May to 11 December

			145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160
Signal ID			2R29	2D19	1B41	5S83	5G81	5G91	5S01	2J34	2D19	2B19	2J36	5S03	5V91	5R41	2R31	2D21
Orig. Dep. Time											09.50							
Orig. Loc. Name											Southend Central							
Dest. Loc. Name				London Fenchurch Street						Gospel Oak		Gospel Oak						London Fenchurch Street
Timing Load			75EMUAC	75EMUAC	75EMUAC	357	75EMUAC	75EMUAC	75EMUAC	150	75EMUAC	75EMUAC	150	75EMUAC	75EMUAC	75EMUAC	75EMUAC	75EMUAC
Operating Characteristics			D	D	D	D	DQ	DQ	D	D	D	D	D	D	DQ	DQ	D	D
Dates Of Operation			SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	FO	MO	SX	SX
Shoeburyness	plt	1	...	...	2	3	1	1	1	...	...	2	...	1	...	...	...	...
	dep	2	...	...	09.50	09.53	09.57	09.57	10.00	...	...	10.05	...	10.13	...	...	...	...
Shoeburyness C.S.D.	dep	3	...	...	...	09.58	...	...	10.05	...	...	...	...	10.18	...	...	...	...
Shoeburyness Depot L.E.J.	dep	4	...	...	09/52	...	09/59	09/59	...	...	...	10/07	...	...	...	...	...	...
	mgn	5	...	...	...	...	(3)	(3)	...	...	...	...	...	...	...	...	...	...
Thorpe Bay	dep	6	...	...	09.54	...	...	...	...	...	...	10.09	...	...	...	...	...	...
Southend East	dep	7	...	...	09.57	...	...	...	...	...	...	10.12	...	...	...	...	...	...
	mgn	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend Central	arr	9	...	...	09.59	...	...	...	...	...	...	10.14	...	...	...	...	...	...
	plt	10	...	...	4	3	...	...	...	...	...	3	...	...	...	...	...	4
	dep	11	...	...	09.50	10.00	...	10/08	10/08	...	...	10.15	...	...	...	...	...	10.20
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Westcliff	dep	13	...	...	09.53	10.02	...	...	...	...	...	10.17	...	...	...	...	...	10.23
Chalkwell	dep	14	...	...	09.55½	10.04½	...	...	...	...	...	10.19½	...	...	...	...	...	10.25½
	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Leigh-on-Sea	plt	16	...	...	1	1	...	...	...	...	...	1	...	...	...	...	...	1
	dep	17	...	...	09.58½	10.07½	...	10/12	10/12	...	...	10.22½	...	...	...	...	...	10.28½
	mgn	18	...	...	...	...	(4)	(4)	...	...	...	...	...	...	...	...	...	...
Benfleet	dep	19	...	...	10.03	10.12	...	...	...	...	...	10.27	...	...	...	...	...	10.33
	mgn	20	...	...	...	...	...	...	...	...	...	(1)	...	...	...	...	...	...
Pitsea	arr	21	...	...	10.06½	...	...	...	...	...	...	10.31½	...	...	...	...	...	10.36½
	plt	22	...	...	4	...	...	...	...	...	...	2	...	...	...	...	...	4
	dep	23	...	...	10.07	10/15½	...	10/22	10/22	...	...	10.32	...	...	...	...	...	10.37
	mgn	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stanford-le-Hope	dep	25	...	...	10.14	...	...	...	...	...	...	...	...	...	...	...	...	10.44
Thames Haven Jn	dep	26	...	...	10/15	...	...	...	...	...	...	...	...	...	...	...	...	10/45
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Tilbury	dep	28	...	...	10.18	...	...	...	...	...	...	...	...	...	...	...	...	10.48
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	30	...	...	10.24	...	...	...	...	...	...	...	...	...	...	...	...	10.54
	mgn	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	arr	32	...	...	10.27	...	...	...	...	...	...	...	...	...	...	...	...	10.57
	dep	33	10.16	...	10.27½	...	...	...	...	...	...	...	...	...	...	...	10.46	10.57½
	dep-line	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	36	10/18	...	10/29½	...	...	...	...	...	...	...	...	...	...	...	10/48	10/59½
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet	dep	38	10.21½	...	...	...	...	...	...	...	...	...	...	...	...	...	10.51½	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	40	10.26½	...	...	...	...	...	...	...	...	...	...	...	...	...	10.56½	...
Dagenham Dock	dep	41	10.30	...	...	...	...	...	...	...	...	...	...	...	...	...	11.00	...
	mgn	42	<1>	...	...	...	...	...	...	...	...	...	...	...	...	...	<1>	...
Basildon	dep	43	...	...	10a19	...	...	...	...	...	...	10.36	...	...	...	...	...	...
Laindon	arr	44	...	...	10.21½	...	...	...	...	...	...	10.38½	...	...	...	...	...	...
	plt	45	...	...	1	...	...	...	...	...	...	1	...	...	...	...	...	...
	dep	46	...	...	10.22½	...	10/26	10/26	...	...	...	10.39	...	...	...	...	...	...
	mgn	47	...	...	...	...	(2½)	(2½)	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	48	...	...	...	...	...	...	...	...	...	10.44	...	...	...	...	...	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chafford Hundred	dep	50	...	...	10.31½	...	...	...	...	...	...	...	...	...	...	...	...	11.01½

			145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160
Ockendon	plt	51	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	1
	dep	52	...	10.35½	...	...	...	...	...	...	...	...	...	...	...	...	...	11.05½
	mgn	53	...	<1>	...	...	...	...	...	...	...	...	...	...	...	...	...	<1>
Upminster	arr	54	...	...	...	...	...	...	...	...	←-----	...	...	...	...	...	...	...
	plt	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	mgn	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	58	10.35½	10.50	10.40	...	10C43½	10C43½	...	...	10.50	10.58	...	...	...	...	11.05½	11.20
	plt	59	8	5	5	...	7	7	...	1	5	5	1	...	...	...	8	5
	dep	60	10.36	10.50½	10.40½	...	10.44	10.44	...	10.48	10.50½	10.58½	11.03	...	...	...	11.06	11.20½
	mgn	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	62	...	----->	...	...	...	10/48	10/48	...	10.51½	...	...	11.06½	...	...	...	----->
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D. Ilford	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	10.46	...	...
	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	10/52	...	...
	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	(2½)	...	...
Forest Gate Jn Stratford Bow Junction	dep	67	...	...	...	...	10*a51	10*a51	...	...	...	...	...	...	...	10/57	...	...
	dep-line	68	...	...	...	...	EL	EL	...	...	...	...	...	...	...	EL	...	...
	mgn	69	...	...	...	...	(½)	(½)	...	...	...	...	...	...	...	(1)	...	...
	dep	70	...	...	...	...	10/55	10/55	...	...	...	...	...	...	...	11/01	...	...
	dep-line	71	...	...	...	...	EL	EL	...	...	...	...	...	...	...	EL	...	...
mgn	72	...	...	...	...	[1](½)	[1](½)	...	...	...	...	...	...	...	<1>	...	...
dep	73	...	...	...	...	10/58	10/58	...	...	...	...	...	...	...	11/04	...	...
dep-line	74	...	...	...	...	EL	EL	...	...	...	...	...	...	...	...	...	...
mgn	75	...	...	...	...	(1)	(1)	...	...	...	...	...	...	...	(2½)	...	...
Bethnal Green London Liverpool Street	dep	76	...	...	...	...	11/01	11/01	...	...	...	...	...	...	...	...	...	...
	mgn	77	...	...	...	...	(½)	(½)	...	...	...	...	...	...	...	...	...	...
	arr	78	...	...	...	...	11.06	11.06	...	...	...	...	...	...	...	...	...	...
	plt	79	...	...	...	...	12	12	...	...	...	...	...	...	...	...	...	...
	dep	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	81	...	...	...	...	...	...	...	...	...	...	...	...	11.00	...	...	...
	mgn	82	...	...	...	...	...	...	...	...	...	...	...	...	<2>	...	...	...
West Ham	dep	83	10.41½	...	10.46	...	...	...	...	...	10.56	11.04	...	...	...	...	11.11½	...
	mgn	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	dep	85	10/44	...	10/48½	...	...	...	...	...	10/58½	11/06½	...	...	...	...	...	...
	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Loop	arr	87	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	88	...	...	...	...	...	...	...	...	...	...	...	...	11.10	11.11	...	...
Limehouse	dep	89	10.46½	...	...	...	...	...	...	...	11.01	11.09	...	...	...	...	11.16½	...
	mgn	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Christian Street Jn.	dep	91	10/48½	...	10/52	...	...	...	...	...	11/03	11/11	...	...	...	...	11/18½	...
	dep-line	92	FL	...	SL	...	...	...	...	...	SL	FL	...	...	...	...	FL	...
	mgn	93	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Fenchurch Street	arr	94	10.51	...	10.54	...	...	...	...	...	11.05	11.13	...	...	...	...	11.21	...
	plt	95	3	...	2	...	...	...	...	...	1	3	...	...	...	...	4	...

LC01 - SHOEBURYNESS, SOUTHEND AND TILBURY TO LIVERPOOL STREET AND FENCHURCH STREET

Mondays to Fridays

18 May to 11 December

			161	162	163	164	165	166	167	168	169	170	171	172	173	174	175	176
			1B43	2J38	2D21	2B21	2J40	5S05	5S85	2R33	2D23	1B45	2J42	2D23	5S91	2B23	5G93	5G93
					10.20 Southend Central									10.50 Southend Central			11.58 Barking Upney Junction	11.58 Barking Upney Junction
Signal ID				Gospel Oak			Gospel Oak				London Fenchurch Street		Gospel Oak					
Orig. Dep. Time																		
Orig. Loc. Name																		
Dest. Loc. Name																		
Timing Load			75EMUAC	150	75EMUAC	75EMUAC	150	75EMUAC	357	75EMUAC	75EMUAC	75EMUAC	150	75EMUAC	357	75EMUAC	75EMUAC	75EMUAC
Operating Characteristics			D		D	D		D	D	D	D	D		D	D	D	DQ	DQ
Dates Of Operation			SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	MThFO	TWO
Shoeburyness	plt	1	3	...	...	2	...	1	3	...	...	2	...	...	3	1	...	...
	dep	2	10.20	...	...	10.35	...	10.41	10.47	...	...	10.50	...	...	11.00	11p06	...	...
Shoeburyness C.S.D.	dep	3	...	...	...	...	...	10.46	10.52	...	...	...	...	...	11.05	...	...	...
Shoeburyness Depot L.E.J.	dep	4	10/22	...	...	10/37	...	...	...	...	...	10/52	...	...	...	11/08	...	...
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thorpe Bay	dep	6	10.24	...	...	10.39	...	...	...	...	...	10.54	...	...	...	11p10	...	...
Southend East	dep	7	10.27	...	...	10.42	...	...	...	...	...	10.57	...	...	...	11p13	...	...
	mgn	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend Central	arr	9	10.29	...	...	10.44	...	...	...	...	...	10.59	...	...	...	11#15	...	...
	plt	10	3	...	...	3	...	...	...	...	4	3	...	...	...	3	...	...
	dep	11	10.30	...	...	10.45	...	...	...	10.50	11.00	...	...	...	...	11p16	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Westcliff	dep	13	10.32	...	...	10.47	...	...	...	10.53	11.02	...	...	...	...	11p18	...	...
Chalkwell	dep	14	10.34½	...	...	10.49½	...	...	...	10.55½	11.04½	...	...	...	...	11p20½	...	...
	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Leigh-on-Sea	plt	16	1	...	...	1	...	...	...	1	1	...	...	...	...	1	...	...
	dep	17	10.37½	...	...	10.52½	...	...	...	10.58½	11.07½	...	...	...	...	11p23½	...	...
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Benfleet	dep	19	10.42	...	...	10.57	...	...	...	11.03	11.12	...	...	...	...	11p28	...	...
	mgn	20	...	...	...	(1)	...	...	...	...	...	...	...	...	...	...	...	...
Pitsea	arr	21	...	...	...	11.01½	...	...	...	11.06½	...	...	...	...	...	11.31½	...	...
	plt	22	...	...	...	...	...	...	...	4	...	...	...	...	...	2	...	...
	dep	23	10/45½	...	...	11.02	...	...	...	11.07	11/15½	...	...	...	...	11.32	...	...
	mgn	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stanford-le-Hope	dep	25	...	...	...	...	...	...	...	...	11.14	...	...	...	...	...	...	...
Thames Haven Jn	dep	26	...	...	...	...	...	...	...	...	11/15	...	...	...	...	...	...	...
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Tilbury	dep	28	...	...	...	...	...	...	...	...	11.18	...	...	...	...	...	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	30	...	...	...	...	...	...	...	...	11.24	...	...	...	...	...	...	...
	mgn	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	arr	32	...	...	...	...	...	...	...	...	11.27	...	...	...	...	...	...	...
	dep	33	...	...	...	...	...	...	...	11.16	11.27½	...	...	...	...	...	...	...
	dep-line	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	36	...	...	...	...	...	...	...	11/18	11/29½	...	...	...	...	...	...	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet	dep	38	...	...	...	...	...	...	...	11.21½	...	...	...	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	40	...	...	...	...	...	...	...	11.26½	...	...	...	...	...	...	...	...
Dagenham Dock	dep	41	...	...	...	...	...	...	...	11.30	...	...	...	...	...	...	...	...
	mgn	42	...	...	...	...	...	...	...	<1>	...	...	...	...	...	...	...	...
Basildon	dep	43	10a49	...	...	11.06	...	...	...	...	...	11a19	...	...	...	11.36	...	...
Laindon	arr	44	10.51½	...	...	11.08½	...	...	...	...	...	11.21½	...	...	...	11.38½	...	...
	plt	45	1	...	...	1	...	...	...	...	...	1	...	...	...	1	...	...
	dep	46	10.52½	...	...	11.09	...	...	...	...	...	11.22½	...	...	...	11.39	...	...
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	48	...	...	...	11.14	...	...	...	...	...	...	...	...	...	11.44	...	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chafford Hundred	dep	50	...	...	...	...	...	...	...	...	11.31½	...	...	...	...	...	...	...

			161	162	163	164	165	166	167	168	169	170	171	172	173	174	175	176
Ockendon	plt	51	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...
	dep	52	...	...	...	...	...	...	...	...	11.35½	...	...	...	...	...	...	...
	mgn	53	...	...	...	...	...	...	...	...	<1>	...	...	...	...	...	...	...
Upminster	arr	54	...	...	<-----	...	...	...	...	...	...	...	...	<-----	...	...	...	...
	plt	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	mgn	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	58	11.10	...	11.20	11.28	...	...	...	11.35½	11.50	11.40	...	11.50	...	11.58	...	...
	plt	59	5	1	5	5	1	...	...	8	5	5	1	5	...	5	...	...
	dep	60	11.10½	11.18	11.20½	11.28½	11.33	...	...	11.36	11.50½	11.40½	11.48	11.50½	...	11.58½	12/00	12/00
	mgn	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	62	...	11.21½	...	...	11.36½	...	...	...	----->	...	11.51½	...	...	...	12/03	12/03
Ilford E.M.U.D. Ilford	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	[1]	[1]
	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	12OPk15	12OPk15
	dep-line	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	ML	ML
Stratford	mgn	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	12/17	12/17
Bow Junction	dep-line	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	ML	ML
	mgn	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	(1½)	(1½)
	dep	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	12/20	12/20
Bethnal Green	dep-line	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	ML	ML
	mgn	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	(1)	(1)
	dep	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	12/23	12/23
London Liverpool Street	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	(¼)	(¼)
	arr	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	12.26	12.26
	plt	79	...	...	...	...	...	...	...	...	...	...	...	...	...	...	8	8
	dep	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	81	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Ham	mgn	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	83	11.16	...	11.26	11.34	...	...	...	11.41½	...	11.46	...	11.56	...	12.04	...	...
Gas Factory Jn	mgn	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	85	11/18½	...	11/28½	11/36½	...	...	...	11/44	...	11/48½	...	11/58½	...	12/06½	...	...
Gas Factory Loop	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	87	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Limehouse	dep	88	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	89	...	...	11.31	11.39	...	...	...	11.46½	...	...	...	12.01	...	12.09	...	...
Christian Street Jn.	mgn	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	91	11/22	...	11/33	11/41	...	...	...	11/48½	...	11/52	...	12/03	...	12/11	...	...
	dep-line	92	SL	...	FL	SL	...	...	...	SL	...	FL	...	SL	...	FL	...	...
London Fenchurch Street	mgn	93	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	94	11.24	...	11.35	11.43	...	...	...	11.51	...	11.54	...	12.05	...	12.13	...	...
	plt	95	1	...	3	1	...	...	...	2	...	4	...	1	...	3	...	...

Public arrival 1 minutes earlier

LC01 - SHOEBURYNESS, SOUTHEND AND TILBURY TO LIVERPOOL STREET AND FENCHURCH STREET

Mondays to Fridays

18 May to 11 December

			177	178	179	180	181	182	183	184	185	186	187	188	189	190	191	192
Signal ID			5S07	2J44	2R35	2D25	1B47	2J46	2D25	2B25	2J48	2R37	2D27	1B49	2J50	2D27	2B27	2J52
Orig. Dep. Time									11.20							11.50		
Orig. Loc. Name				Gospel Oak		London Fenchurch Street		Gospel Oak	Southend Central		Gospel Oak		London Fenchurch Street		Gospel Oak	Southend Central		Gospel Oak
Dest. Loc. Name				Gospel Oak		London Fenchurch Street		Gospel Oak	Southend Central		Gospel Oak		London Fenchurch Street		Gospel Oak	Southend Central		Gospel Oak
Timing Load			75EMUAC	150	75EMUAC	75EMUAC	75EMUAC	150	75EMUAC	75EMUAC	150	75EMUAC	75EMUAC	150	75EMUAC	75EMUAC	150	75EMUAC
Operating Characteristics			D		D	D	D		D	D		D	D	D		D	D	
Dates Of Operation			SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX
Shoeburyness	plt	1	3	...	...	...	1	...	...	2	...	...	...	2	...	...	1	...
	dep	2	11.11	...	...	...	11p21	...	...	11p36	...	...	...	11.50	...	...	12p06	...
Shoeburyness C.S.D.	dep	3	11.16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness Depot L.E.J.	dep	4	...	...	...	...	11/23	...	...	11/38	...	...	...	11/52	...	...	12/08	...
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thorpe Bay	dep	6	...	...	...	...	11p25	...	...	11p40	...	...	...	11.54	...	...	12p10	...
Southend East	dep	7	...	...	...	...	11p28	...	...	11p43	...	...	...	11.57	...	...	12p13	...
	mgn	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend Central	arr	9	...	...	...	...	11#30	...	...	11#45	...	...	...	11.59	...	...	12#15	...
	plt	10	...	...	...	4	3	...	...	3	...	...	4	3	...	...	3	...
	dep	11	...	...	...	11.20	11p31	...	...	11p46	...	...	11.50	12.00	...	...	12p16	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Westcliff	dep	13	...	...	...	11.23	11p33	...	...	11p48	...	...	11.53	12.02	...	...	12p18	...
Chalkwell	dep	14	...	...	...	11.25½	11p35½	...	...	11p50½	...	...	11.55½	12.04½	...	...	12p20½	...
	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Leigh-on-Sea	plt	16	...	...	...	1	1	...	...	1	...	...	1	1	...	...	1	...
	dep	17	...	...	...	11.28½	11p38½	...	...	11p53½	...	...	11.58½	12.07½	...	...	12p23½	...
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Benfleet	dep	19	...	...	...	11.33	11p43	...	...	11p58	...	...	12.03	12.12	...	...	12p28	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pitsea	arr	21	...	...	...	11.36½	...	...	...	12.01½	...	...	12.06½	...	...	...	12.31½	...
	plt	22	...	...	...	4	...	...	...	2	...	...	4	...	...	...	2	...
	dep	23	...	...	...	11.37	11/46½	...	...	12.02	...	...	12.07	12/15½	...	...	12.32	...
	mgn	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stanford-le-Hope	dep	25	...	...	...	11.44	...	...	...	...	...	...	12.14	...	...	...	...	...
Thames Haven Jn	dep	26	...	...	...	11/45	...	...	...	...	...	...	12/15	...	...	...	...	...
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Tilbury	dep	28	...	...	...	11.48	...	...	...	...	...	...	12.18	...	...	...	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	30	...	...	...	11.54	...	...	...	...	...	...	12.24	...	...	...	...	...
	mgn	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	arr	32	...	...	...	11.57	...	...	...	...	...	...	12.27	...	...	...	...	...
	dep	33	...	...	11.46	11.57½	...	...	...	...	...	12.16	12.27½	...	...	...	...	...
	dep-line	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	36	...	...	11/48	11/59½	...	...	...	...	...	12/18	12/29½	...	...	...	...	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet	dep	38	...	...	11.51½	...	...	...	...	...	...	12.21½	...	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	40	...	...	11.56½	...	...	...	...	...	...	12.26½	...	...	...	...	...	...
Dagenham Dock	dep	41	...	...	12.00	...	...	...	...	...	...	12.30	...	...	...	...	...	...
	mgn	42	...	...	<1>	...	...	...	...	...	...	<1>	...	...	...	...	...	...
Basildon	dep	43	...	...	...	11.49½	...	...	...	12.06	...	...	...	12a19	...	...	12.36	...
Laindon	arr	44	...	...	...	11.52	...	...	...	12.08½	...	...	...	12.21½	...	...	12.38½	...
	plt	45	...	...	...	1	...	...	...	1	...	...	...	1	...	...	1	...
	dep	46	...	...	...	11.52½	...	...	...	12.09	...	...	...	12.22½	...	...	12.39	...
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	48	...	...	...	...	...	...	...	12.14	...	...	...	...	...	...	12.44	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chafford Hundred	dep	50	...	...	...	12.01½	...	...	...	...	...	...	12.31½	...	...	...	...	...

			177	178	179	180	181	182	183	184	185	186	187	188	189	190	191	192
Ockendon	plt	51	...	...	...	1	...	...	...	...	...	...	1	...	...	...	...	...
	dep	52	...	...	...	12.05½	...	...	...	...	...	...	12.35½	...	...	...	...	...
	mgn	53	...	...	...	<1>	...	...	...	...	...	...	<1>	...	...	...	...	...
Upminster	arr	54	...	...	...	...	...	...	<-----	...	...	...	...	...	...	<-----	...	...
	plt	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	mgn	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	58	...	...	12.05½	12.20	12.10	...	12.20	12.28	...	12.35½	12.50	12.40	...	12.50	12.58	...
	plt	59	...	1	8	5	5	1	5	5	1	8	5	5	1	5	5	1
	dep	60	...	12.03	12.06	12.20½	12.10½	12.18	12.20½	12.28½	12.33	12.36	12.50½	12.40½	12.48	12.50½	12.58½	13.03
	mgn	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	62	...	12.06½	...	----->	...	12.21½	...	...	12.36½	...	----->	...	12.51½	...	...	13.06½
Ilford E.M.U.D. Ilford	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stratford	mgn	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bow Junction	mgn	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green London Liverpool Street	dep	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	79	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	81	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Ham	dep	82	...	...	12.11½	...	12.16	...	12.26	12.34	...	12.41½	...	12.46	...	12.56	13.04	...
	mgn	83	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	dep	84	...	...	12/14	...	12/18½	...	12/28½	12/36½	...	12/44	...	12/48½	...	12/58½	13/06½	...
	mgn	85	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Loop	arr	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	87	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Limehouse	dep	88	...	...	12.16½	...	...	...	12.31	12.39	...	12.46½	...	...	...	13.01	13.09	...
	mgn	89	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Christian Street Jn.	dep	90	...	...	12/18½	...	12/22	...	12/33	12/41	...	12/48½	...	12/52	...	13/03	13/11	...
	dep-line	91	...	...	SL	...	FL	...	FL	SL	...	SL	...	FL	...	FL	SL	...
	mgn	92	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Fenchurch Street	arr	93	...	...	12.21	...	12.24	...	12.35	12.43	...	12.51	...	12.54	...	13.05	13.13	...
	plt	94	...	...	2	...	4	...	3	1	...	2	...	4	...	3	1	...
	mgn	95	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

Public arrival 1 minutes earlier

LC01 - SHOEBURYNESS, SOUTHEND AND TILBURY TO LIVERPOOL STREET AND FENCHURCH STREET

Mondays to Fridays

18 May to 11 December

			193	194	195	196	197	198	199	200	201	202	203	204	205	206	207	208
Signal ID			5S11	2R39	2D29	1B51	5G95	2J54	2D29	2B29	2R41	2D31	5E03	2J56	2R41	1B53	2J58	5G85
Orig. Dep. Time									12.20						13.16			13.23
Orig. Loc. Name								Gospel Oak	Southend Central						Grays			Seven Kings
Dest. Loc. Name					London Fenchurch Street						London Fenchurch Street	London Fenchurch Street		Gospel Oak			Gospel Oak	
Timing Load			357	75EMUAC	75EMUAC	75EMUAC	75EMUAC	150	75EMUAC	75EMUAC	75EMUAC	75EMUAC	75EMUAC	150	75EMUAC	75EMUAC	150	75EMUAC
Operating Characteristics			D	D	D	D	DQ		D	D	D	D	DQ		D	D		DQ
Dates Of Operation			SX	SX	SX	SX	SX		SX	SX	SX	SX	SX	SX	SX	SX	SX	SX
Shoeburyness	plt	1	3	...	...	1	...	...	...	2	...	...	...	...	...	1	...	...
	dep	2	12.10	...	...	12p21	...	...	...	12.35	...	...	...	...	...	12p51	...	...
Shoeburyness C.S.D.	dep	3	12.15	...	...	...	...	...	...	...	...	...	12.42	...	...	...	...	...
Shoeburyness Depot L.E.J.	dep	4	...	...	...	12/23	...	...	...	12/37	...	...	12/47	...	...	12/53	...	...
	mgn	5	...	...	...	...	...	...	...	...	...	...	(2)	...	...	...	...	...
Thorpe Bay	dep	6	...	...	...	12p25	...	...	...	12.39	...	...	...	...	...	12p55	...	...
Southend East	dep	7	...	...	...	12p28	...	...	...	12.42	...	...	...	...	...	12p58	...	...
	mgn	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend Central	arr	9	...	...	...	12#30	...	...	...	12.44	...	...	...	...	...	13#00	...	...
	plt	10	...	...	4	3	...	...	...	3	...	...	4	...	...	3	...	...
	dep	11	...	...	12.20	12p31	...	...	...	12.45	...	...	12.50	12/55	...	13p01	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	(3)	...	...	...	...	...
Westcliff	dep	13	...	...	12.23	12p33	...	...	...	12.47	...	...	12.53	...	...	13p03	...	...
Chalkwell	dep	14	...	...	12.25½	12p35½	...	...	...	12.49½	...	...	12.55½	...	...	13p05½	...	...
	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Leigh-on-Sea	plt	16	...	...	1	1	...	...	...	1	...	...	1	...	...	1	...	...
	dep	17	...	...	12.28½	12p38½	...	...	...	12.52½	...	...	12.58½	13/01½	...	13p08½	...	...
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	(3)	...	...	...	...
Benfleet	dep	19	...	...	12.33	12p43	...	...	...	12.57	...	...	13.03	...	...	13p13	...	...
	mgn	20	...	...	...	...	...	...	...	(1)	...	...	...	...	...	...	...	...
Pitsea	arr	21	...	...	12.36½	...	...	...	...	13.01½	...	...	13.06½	...	...	...	...	...
	plt	22	...	...	4	...	...	...	...	2	...	...	4	...	...	...	...	...
	dep	23	...	...	12.37	12/46½	...	...	...	13.02	...	...	13.07	13/10	...	13/16½	...	...
	mgn	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stanford-le-Hope	dep	25	...	...	12.44	...	...	...	...	...	...	...	13.14	...	...	...	...	...
Thames Haven Jn	dep	26	...	...	12/45	...	...	...	...	...	...	...	13/15	...	...	...	...	...
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Tilbury	dep	28	...	...	12.48	...	...	...	...	...	...	...	13.18	...	...	...	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	30	...	...	12.54	...	...	...	...	...	...	...	13.24	...	...	...	...	...
	mgn	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	arr	32	...	...	12.57	...	...	...	...	...	...	...	13.27	...	...	...	...	...
	dep	33	...	...	12.46	12.57½	...	...	...	...	...	...	13.16	13.27½	...	...	...	...
	dep-line	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	36	...	...	12/48	12/59½	...	...	...	...	...	...	13/18	13/29½	...	...	...	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet	dep	38	...	...	12.51½	...	...	...	...	...	...	...	13.21½	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	40	...	...	12.56½	...	...	...	...	...	...	...	13.26½	...	...	...	...	...
Dagenham Dock	dep	41	...	...	13.00	...	...	...	...	...	...	...	13.30	...	...	...	...	...
	mgn	42	...	...	<1>	...	...	...	...	...	...	...	<1>	...	...	...	...	...
Basildon	dep	43	...	...	...	12.49½	...	...	...	13.06	...	...	...	...	...	13.19½	...	...
Laindon	arr	44	...	...	...	12.52	...	...	...	13.08½	...	...	...	...	...	13.22	...	...
	plt	45	...	...	...	1	...	...	...	1	...	...	...	...	...	1	...	...
	dep	46	...	...	...	12.52½	...	...	...	13.09	...	...	13/14	...	...	13.22½	...	...
	mgn	47	...	...	...	...	...	...	...	...	...	...	(1½)	...	...	...	...	...
West Horndon	dep	48	...	...	...	...	...	...	...	13.14	...	...	...	...	...	...	...	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chafford Hundred	dep	50	...	...	13.01½	...	...	...	...	...	...	...	13.31½	...	...	...	...	...

			193	194	195	196	197	198	199	200	201	202	203	204	205	206	207	208
Ockendon	plt	51	...	...	1	...	...	...	...	...	...	1	...	...	...	...	...	...
	dep	52	...	...	13.05½	...	...	...	...	...	...	13.35½	...	...	...	...	...	...
	mgn	53	...	...	<1>	...	...	...	...	...	...	<1>	...	...	...	...	...	...
Upminster	arr	54	...	...	...	...	...	...	<-----	...	...	...	...	...	<-----	...	...	...
	plt	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	mgn	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	58	...	13.05½	13.20	13.10	...	...	13.20	13.28	13.35½	13.50	...	...	13.35½	13.40	...	...
	plt	59	...	8	5	5	7	1	5	5	8	5	...	1	8	5	1	...
	dep	60	...	13.06	13.20½	13.10½	13.12	13.18	13.20½	13.28½	13.36	13.50½	13/31½	13.33	13.36	13.40½	13.48	...
	mgn	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	62	...	...	----->	...	13/15½	13.21½	...	...	----->	----->	...	13.36½	...	...	13.51½	...
	mgn	63	...	...	...	...	(8)	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D. Ilford	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	13/27
	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	(8)
Forest Gate Jn	dep	67	...	...	...	...	13/25	...	...	...	...	...	...	...	...	...	...	13/39
	dep-line	68	...	...	...	...	ML	...	...	...	...	...	...	...	...	...	...	EL
Stratford	mgn	69	...	...	...	...	[1]	...	...	...	...	...	...	...	...	...	...	(2)
	dep	70	...	...	...	...	13/27½	...	...	...	...	...	...	...	...	...	...	13/44
Bow Junction	dep-line	71	...	...	...	...	ML	...	...	...	...	...	...	...	...	...	...	EL
	mgn	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	[1]
	dep	73	...	...	...	...	13/29	...	...	...	...	...	...	...	...	...	...	13/46½
	dep-line	74	...	...	...	...	ML	...	...	...	...	...	...	...	...	...	...	...
	mgn	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	(2)
Bethnal Green London Liverpool Street	dep	76	...	...	...	...	13/31	...	...	...	...	...	...	...	...	...	...	...
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	78	...	...	...	...	13y34	...	...	...	...	...	...	...	...	...	...	...
	plt	79	...	...	...	...	11	...	...	...	...	...	...	...	...	...	...	...
	dep	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	81	...	...	...	...	...	...	...	...	...	13.35	...	...	...	...	...	...
	mgn	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Ham	dep	83	...	13.11½	...	13.16	...	...	13.26	13.34	...	...	...	...	13.41½	13.46	...	...
Gas Factory Jn	mgn	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	85	...	13/14	...	13/18½	...	...	13/28½	13/36½	...	...	...	...	13/44	13/48½	...	13/51½
Gas Factory Loop	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	87	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	13.53
Limehouse	dep	88	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	89	...	13.16½	...	...	...	...	13.31	13.39	...	...	...	...	13.46½	...	...	...
Christian Street Jn.	dep	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	91	...	13/18½	...	13/22	...	...	13/33	13/41	...	...	...	...	13/48½	13/52	...	...
	dep-line	92	...	SL	...	FL	...	...	FL	SL	...	...	...	...	SL	FL	...	...
London Fenchurch Street	mgn	93	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	94	...	13.21	...	13.24	...	...	13.35	13.43	...	...	...	...	13.51	13.54	...	...
	plt	95	...	2	...	4	...	...	3	1	...	...	...	...	2	4	...	...

Public arrival 1 minutes earlier

LC01 - SHOEBURYNESS, SOUTHEND AND TILBURY TO LIVERPOOL STREET AND FENCHURCH STREET

Mondays to Fridays

18 May to 11 December

			209	210	211	212	213	214	215	216	217	218	219	220	221	222	223	224
			2D31	2B31	2J60	2R43	2D33	1B55	2J62	2D33	5G97	2B33	2J64	2R45	2D35	1B57	2J66	2D35
Signal ID			12.50							13.20								13.50
Orig. Dep. Time			Southend Central							Southend Central								Southend Central
Orig. Loc. Name					Gospel Oak		London Fenchurch Street		Gospel Oak				Gospel Oak		London Fenchurch Street		Gospel Oak	
Dest. Loc. Name																		
Timing Load			75EMUAC	75EMUAC	150	75EMUAC	75EMUAC	75EMUAC	150	75EMUAC	75EMUAC	75EMUAC	150	75EMUAC	75EMUAC	75EMUAC	150	75EMUAC
Operating Characteristics			D	D		D	D	D		D	DQ	D		D	D	D		D
Dates Of Operation			SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX
Shoeburyness	plt	1	...	2	...	...	...	1	...	...	...	3	...	...	...	2	...	...
	dep	2	...	13.05	...	...	...	13p21	...	...	...	13p36	...	...	...	13.50	...	...
Shoeburyness C.S.D.	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness Depot L.E.J.	dep	4	...	13/07	...	...	...	13/23	...	...	...	13/38	...	...	...	13/52	...	...
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thorpe Bay	dep	6	...	13.09	...	...	...	13p25	...	...	...	13p40	...	...	...	13.54	...	...
Southend East	dep	7	...	13.12	...	...	...	13p28	...	...	...	13p43	...	...	...	13.57	...	...
	mgn	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend Central	arr	9	...	13.14	...	...	...	13#30	...	...	...	13#45	...	...	...	13.59	...	...
	plt	10	...	3	...	...	4	3	...	...	...	3	...	...	4	3	...	...
	dep	11	...	13.15	...	...	13.20	13p31	...	...	...	13p46	...	...	13.50	14.00	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Westcliff	dep	13	...	13.17	...	...	13.23	13p33	...	...	...	13p48	...	...	13.53	14.02	...	...
Chalkwell	dep	14	...	13.19½	...	...	13.25½	13p35½	...	...	...	13p50½	...	...	13.55½	14.04½	...	...
	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Leigh-on-Sea	plt	16	...	1	...	...	1	1	...	...	...	1	...	...	1	1	...	...
	dep	17	...	13.22½	...	...	13.28½	13p38½	...	...	...	13p53½	...	...	13.58½	14.07½	...	...
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Benfleet	dep	19	...	13.27	...	...	13.33	13p43	...	...	...	13p58	...	...	14.03	14.12	...	...
	mgn	20	...	(1)	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pitsea	arr	21	...	13.31½	...	...	13.36½	...	...	...	...	14.01½	...	...	14.06½	...	...	...
	plt	22	...	2	...	...	4	...	...	...	...	2	...	...	4	...	...	...
	dep	23	...	13.32	...	...	13.37	13/46½	...	...	...	14.02	...	...	14.07	14/15½	...	...
	mgn	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stanford-le-Hope	dep	25	...	...	...	...	13.44	...	...	...	...	...	...	...	14.14	...	...	...
Thames Haven Jn	dep	26	...	...	...	...	13/45	...	...	...	...	...	...	...	14/15	...	...	...
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Tilbury	dep	28	...	...	...	...	13.48	...	...	...	...	...	...	...	14.18	...	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	30	...	...	...	...	13.54	...	...	...	...	...	...	...	14.24	...	...	...
	mgn	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	arr	32	...	...	...	...	13.57	...	...	...	...	...	...	...	14.27	...	...	...
	dep	33	...	...	...	13.46	13.57½	...	...	...	...	...	...	14.16	14.27½	...	...	...
	dep-line	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	36	...	...	...	13/48	13/59½	...	...	...	...	...	...	14/18	14/29½	...	...	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet	dep	38	...	...	...	13.51½	...	...	...	...	...	...	...	14.21½	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	40	...	...	...	13.56½	...	...	...	...	...	...	...	14.26½	...	...	...	...
Dagenham Dock	dep	41	...	...	...	14.00	...	...	...	...	...	...	...	14.30	...	...	...	...
	mgn	42	...	...	...	<1>	...	...	...	...	...	...	...	<1>	...	...	...	...
Basildon	dep	43	...	13.36	...	...	...	13.49½	...	...	...	14.06	...	...	...	14a19	...	...
Laindon	arr	44	...	13.38½	...	...	...	13.52	...	...	...	14.08½	...	...	...	14.21½	...	...
	plt	45	...	1	...	...	...	1	...	...	...	1	...	...	...	1	...	...
	dep	46	...	13.39	...	...	...	13.52½	...	...	...	14.09	...	...	...	14.22½	...	...
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	48	...	13.44	...	...	...	...	...	...	...	14.14	...	...	...	...	...	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chafford Hundred	dep	50	...	...	...	...	14.01½	...	...	...	...	...	...	...	14.31½	...	...	...

			209	210	211	212	213	214	215	216	217	218	219	220	221	222	223	224
Ockendon	plt	51	...	...	...	...	1	...	...	...	...	...	...	...	1	...	...	...
	dep	52	...	...	...	...	14.05½	...	...	...	...	...	...	...	14.35½	...	...	...
	mgn	53	...	...	...	...	<1>	...	...	...	...	...	...	...	<1>	...	...	...
Upminster	arr	54	<-----	...	...	...	...	...	...	<-----	...	...	...	...	...	...	...	<-----
	plt	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	mgn	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	58	13.50	13.58	...	14.05½	14.20	14.10	...	14.20	...	14.28	...	14.35½	14.50	14.40	...	14.50
	plt	59	5	5	1	8	5	5	1	5	...	5	1	8	5	5	1	5
	dep	60	13.50½	13.58½	14.03	14.06	14.20½	14.10½	14.18	14.20½	...	14.28½	14.33	14.36	14.50½	14.40½	14.48	14.50½
	mgn	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	62	...	...	14.06½	...	---->	...	14.21½	...	...	...	14.36½	...	---->	...	14.51½	...
Ilford E.M.U.D. Ilford	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn Stratford Bow Junction	dep	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	70	...	...	...	...	...	...	...	...	14.05	...	...	...	...	...	...	...
	mgn	71	...	...	...	...	...	...	...	...	BL	...	...	...	...	...	...	...
	dep	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
dep-line	73	...	...	...	...	...	...	...	...	...	14*k28	...	...	...	...	...	...
Bethnal Green London Liverpool Street	mgn	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	79	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Ham	dep	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	81	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	dep	82	13.56	14.04	...	14.11½	...	14.16	...	14.26	...	14.34	...	14.41½	...	14.46	...	14.56
	mgn	83	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Loop	dep	84	13/58½	14/06½	...	14/14	...	14/18½	...	14/28½	14/31½	14/36½	...	14/44	...	14/48½	...	14/58½
	mgn	85	...	...	...	...	...	...	...	...	(½)	...	...	...	...	...	...	...
Limehouse	arr	86	...	...	...	...	...	...	...	...	14.33	...	...	...	...	...	...	...
	dep	87	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Christian Street Jn.	dep	88	14.01	14.09	...	14.16½	...	...	...	14.31	...	14.39	...	14.46½	...	...	...	15.01
	mgn	89	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Fenchurch Street	dep	90	14/03	14/11	...	14/18½	...	14/22	...	14/33	...	14/41	...	14/48½	...	14/52	...	15/03
	dep-line	91	FL	SL	...	SL	...	FL	...	FL	...	SL	...	SL	...	FL	...	FL
London Fenchurch Street	mgn	92	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	93	14.05	14.13	...	14.21	...	14.24	...	14.35	...	14.43	...	14.51	...	14.54	...	15.05
	plt	94	3	1	...	2	...	4	...	3	...	1	...	2	...	4	...	3
		95	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

Public arrival 1 minutes earlier

LC01 - SHOEBURYNESS, SOUTHEND AND TILBURY TO LIVERPOOL STREET AND FENCHURCH STREET

Mondays to Fridays

18 May to 11 December

			225	226	227	228	229	230	231	232	233	234	235	236	237	238	239	240
			5B87	2B35	2J68	5D37	5R98	2R47	5R98	2D37	1B59	2J70	2D37	5R98	2B37	2R49	2D39	5E05
Signal ID							14.59		14.59				14.20	14.59				
Orig. Dep. Time							East Ham		East Ham				Southend	East Ham				
Orig. Loc. Name					Gospel Oak		E.M.U.D.		E.M.U.D.				Central	E.M.U.D.				
Dest. Loc. Name							London		London			Gospel Oak						
Timing Load			75EMUAC	75EMUAC	150	75EMUAC	75EMUAC	75EMUAC	75EMUAC	75EMUAC	75EMUAC	150	75EMUAC	75EMUAC	75EMUAC	75EMUAC	75EMUAC	75EMUAC
Operating Characteristics			D	D		D	D	D	D	D	D		D	D	D	D	D	DQ
Dates Of Operation			SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX
Shoeburyness	plt	1	...	1	...	...	...	...	...	...	3	...	...	...	2	...	...	...
	dep	2	...	14p06	...	...	...	...	...	14.20	...	...	...	...	14.35	...	...	...
Shoeburyness C.S.D.	dep	3	...	...	...	14.08	...	...	...	...	...	...	...	...	...	...	...	14.40
Shoeburyness Depot L.E.J.	dep	4	...	14/08	...	14/13	...	...	...	...	14/22	...	...	...	14/37	...	...	14/45
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	(4)
Thorpe Bay	dep	6	...	14p10	...	...	...	...	...	14.24	...	...	...	...	14.39	...	...	...
Southend East	dep	7	...	14p13	...	...	...	...	...	14.27	...	...	...	...	14.42	...	...	...
	mgn	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend Central	arr	9	...	14#15	...	14.19	...	...	...	14.29	...	...	...	...	14.44	...	...	...
	plt	10	...	3	...	3	...	...	...	3	3	...	...	...	3	...	...	4
	dep	11	...	14p16	...	...	...	...	14.20	14.30	...	...	...	...	14.45	...	14.50	14/55
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	(3)
Westcliff	dep	13	...	14p18	...	...	...	...	14.23	14.32	...	...	...	...	14.47	...	14.53	...
Chalkwell	dep	14	...	14p20½	...	...	...	...	14.25½	14.34½	...	...	...	...	14.49½	...	14.55½	...
	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Leigh-on-Sea	plt	16	...	1	...	...	...	...	1	1	...	...	...	...	1	...	1	...
	dep	17	...	14p23½	...	...	...	...	14.28½	14.37½	...	...	...	...	14.52½	...	14.58½	15/01½
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	(3)
Benfleet	dep	19	...	14p28	...	...	...	...	14.33	14.42	...	...	...	...	14.57	...	15.03	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	(1)	...	...	...
Pitsea	arr	21	...	14.31½	...	...	...	...	14.36½	...	...	...	...	...	15.01½	...	15.06½	...
	plt	22	...	2	...	...	...	...	4	...	...	...	...	...	2	...	4	...
	dep	23	...	14.32	...	...	...	...	14.37	14/45½	...	...	...	...	15.02	...	15.07	15/10
	mgn	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stanford-le-Hope	dep	25	...	...	...	...	...	...	14.44	...	...	...	...	...	...	...	15.14	...
Thames Haven Jn	dep	26	...	...	...	...	...	...	14/45	...	...	...	...	...	...	...	15/15	...
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Tilbury	dep	28	...	...	...	...	...	...	14.48	...	...	...	...	...	...	...	15.18	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	30	...	...	...	...	...	...	14.54	...	...	...	...	...	...	...	15.24	...
	mgn	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	arr	32	...	...	...	...	...	...	14.57	...	...	...	...	...	...	...	15.27	...
	dep	33	...	...	...	...	...	14.46	14.57½	...	...	...	...	...	...	15.16	15.27½	...
	dep-line	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	36	...	...	...	...	...	14/48	14/59½	...	...	...	...	...	15/18	...	15/29½	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet	dep	38	...	...	...	...	...	14.51½	...	...	...	...	...	...	...	15.21½	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	40	...	...	...	...	...	14.56½	...	...	...	...	...	...	...	15.26½	...	...
Dagenham Dock	dep	41	...	...	...	...	...	15.00	...	...	...	...	...	...	...	15.30	...	...
	mgn	42	...	...	...	...	...	<1>	...	...	...	...	...	...	...	<1>	...	...
Basildon	dep	43	...	14.36	...	...	...	...	...	14a49	...	...	...	...	15.06	...	...	...
Laindon	arr	44	...	14.38½	...	...	...	...	...	14.51½	...	...	...	...	15.08½	...	...	...
	plt	45	...	1	...	...	...	...	...	1	...	...	...	...	1	...	...	...
	dep	46	...	14.39	...	...	...	...	...	14.52	...	...	...	...	15.09	...	...	15/14
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	(1½)
West Horndon	dep	48	...	14.44	...	...	...	...	...	...	...	...	...	...	15.14	...	...	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chafford Hundred	dep	50	...	...	...	...	...	...	15.01½	...	...	...	...	...	...	...	15.31½	...

			225	226	227	228	229	230	231	232	233	234	235	236	237	238	239	240
Ockendon	plt	51	...	...	...	...	...	...	...	1	...	...	...	...	...	...	1	...
	dep	52	...	...	...	...	...	...	...	15.05½	...	...	...	...	...	...	15.35½	...
	mgn	53	...	...	...	...	...	...	...	<1>	...	...	...	...	...	...	<1>	...
Upminster	arr	54	...	...	...	...	...	...	<-----	...	...	...	<-----	...	...	...	...	...
	plt	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	mgn	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	58	...	14.58	...	...	15OPRM02	15.05½	15OPRM02	15.20	15.10	...	15.20	...	15.28	15.35½	15.50	...
	plt	59	...	5	1	...	7	8	7	5	5	1	5	...	5	8	5	...
	dep	60	...	14.58½	15.03	...	15.09	15.06	15.09	15.20½	15.10½	15.18	15.20½	...	15.28½	15.36	15.50½	15/31½
	mgn	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	62	15.06½	...	---->	...	15/14½	---->	...	15.21½	---- ></td <td>----<!--></td--> <td>...</td> </td>	---- ></td <td>...</td>	...
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D. Ilford	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	67	...	...	...	...	...	...	15/16	...	...	...	...	...	...	...	...	...
	dep-line	68	...	...	...	...	...	...	EL	...	...	...	...	...	...	...	...	...
Stratford	mgn	69	...	...	...	...	...	...	(2)	...	...	...	...	...	...	...	...	...
	dep	70	...	...	...	...	...	...	15/21	...	...	...	...	...	...	...	...	...
Bow Junction	dep-line	71	...	...	...	...	...	...	EL	...	...	...	...	...	...	...	...	...
	mgn	72	...	...	...	...	...	...	[1]	...	...	...	...	...	...	...	...	...
	dep	73	...	...	...	...	...	...	15/23½	...	...	...	...	...	...	...	...	...
	dep-line	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	75	...	...	...	...	...	...	(6)	...	...	...	...	...	...	...	...	...
Bethnal Green London Liverpool Street	dep	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	79	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	81	14.55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	15.35
	mgn	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Ham	dep	83	14/59½	15.04	...	...	...	15.11½	...	...	15.16	...	15.26	...	15.34	...	...	...
	mgn	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	dep	85	15/01½	15/06½	...	...	...	15/14	15/32½	...	15/18½	...	15/28½	...	15/36½	...	...	...
	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Loop	arr	87	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	88	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Limehouse	dep	89	...	15.09	...	...	...	15.16½	...	...	...	...	15.31	<-----	15.39	...	...	...
	mgn	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Christian Street Jn.	dep	91	15/05	15/11	...	...	...	15/18½	15/36	...	15/22	...	15/33	15/36	15/41	...	...	...
	dep-line	92	FL	SL	...	...	...	SL	SL	...	FL	...	FL	SL	SL	...	...	...
	mgn	93	(6)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Fenchurch Street	arr	94	15.13	15.13	...	...	...	15.21	---->	...	15.24	...	15.35	15.38	15.43	...	...	...
	plt	95	4	1	...	...	...	2	...	...	3	...	4	2	1	...	...	...

Public arrival 1 minutes earlier

LC01 - SHOEBURYNESS, SOUTHEND AND TILBURY TO LIVERPOOL STREET AND FENCHURCH STREET

Mondays to Fridays

18 May to 11 December

			241	242	243	244	245	246	247	248	249	250	251	252	253	254	255	256
Signal ID			2J72	2R49	1B61	2J74	2D39	2B39	2J76	5D41	2R51	5N10	2D41	1B63	2J78	5N02	2D41	5Y46
Orig. Dep. Time				15.16			14.50										15.20	
Orig. Loc. Name				Grays			Southend Central										Southend Central	
Dest. Loc. Name			Gospel Oak			Gospel Oak			Gospel Oak				London Fenchurch Street		Gospel Oak			London Fenchurch Street
Timing Load			150	75EMUAC	75EMUAC	150	75EMUAC	75EMUAC	150	75EMUAC	75EMUAC	75EMUAC	75EMUAC	150	75EMUAC	75EMUAC	75EMUAC	
Operating Characteristics				D	D		D	D		D	D	D	D		D	D	D	
Dates Of Operation			SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	
Shoeburyness	plt	1	...	...	3	...	...	1	...	...	...	...	...	3	...	...	...	...
	dep	2	...	...	14.50	...	...	15p06	...	...	...	...	...	15.20	...	...	...	...
Shoeburyness C.S.D.	dep	3	...	...	...	...	...	...	...	15.08	...	...	...	...	...	...	...	...
Shoeburyness Depot L.E.J.	dep	4	...	...	14/52	...	...	15/08	...	15/13	...	...	...	15/22	...	...	...	...
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thorpe Bay	dep	6	...	...	14.54	...	...	15p10	...	...	...	...	...	15.24	...	...	...	...
Southend East	dep	7	...	...	14.57	...	...	15p13	...	...	...	...	...	15.27	...	...	...	...
	mgn	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend Central	arr	9	...	...	14.59	...	...	15#15	...	15.19	...	...	...	15.29	...	...	...	...
	plt	10	...	...	3	...	...	3	...	3	...	...	...	3	...	...	...	...
	dep	11	...	...	15.00	...	...	15p16	...	...	...	...	15.20	15.30	...	...	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Westcliff	dep	13	...	...	15.02	...	...	15p18	...	...	...	...	15.23	15.32	...	...	...	...
Chalkwell	dep	14	...	...	15.04½	...	...	15p20½	...	...	...	...	15.25½	15.34½	...	...	...	...
	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Leigh-on-Sea	plt	16	...	...	1	...	...	1	...	...	...	...	1	1	...	...	...	...
	dep	17	...	...	15.07½	...	...	15p23½	...	...	...	...	15.28½	15.37½	...	...	...	...
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Benfleet	dep	19	...	...	15.12	...	...	15p28	...	...	...	...	15.33	15.42	...	...	...	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pitsea	arr	21	...	...	...	...	...	15.31½	...	...	...	...	15.36½	...	...	...	...	...
	plt	22	...	...	...	...	...	2	...	...	...	...	4	...	...	...	...	...
	dep	23	...	...	15/15½	...	...	15.32	...	...	...	...	15.37	15/45½	...	...	...	...
	mgn	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stanford-le-Hope	dep	25	...	...	...	...	...	...	...	...	...	...	15.44	...	...	...	...	...
Thames Haven Jn	dep	26	...	...	...	...	...	...	...	...	...	...	15/45	...	...	...	...	...
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Tilbury	dep	28	...	...	...	...	...	...	...	...	...	...	15.48	...	...	...	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	30	...	...	...	...	...	...	...	...	...	...	15.54	...	...	...	...	...
	mgn	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	arr	32	...	...	...	...	...	...	...	...	...	...	15.57	...	...	...	...	...
	dep	33	...	...	...	...	...	...	...	...	...	...	15.57½	...	...	...	...	...
	dep-line	34	...	...	...	...	...	...	...	15.46	...	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	36	...	...	...	...	...	...	...	15/48	...	...	15/59½	...	...	...	...	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet	dep	38	...	...	...	...	...	...	...	15.51½	...	...	...	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	40	...	...	...	...	...	...	...	15.56½	...	...	...	...	...	...	...	...
Dagenham Dock	dep	41	...	...	...	...	...	...	...	16.00	...	...	...	...	...	...	...	...
	mgn	42	...	...	...	...	...	...	...	<1>	...	...	...	...	...	...	...	...
Basildon	dep	43	...	...	15a19	...	...	15.36	...	...	...	...	15a49	...	...	...	...	...
Laindon	arr	44	...	...	15.21½	...	...	15.38½	...	...	...	...	15.51½	...	...	...	...	...
	plt	45	...	...	1	...	...	1	...	...	...	...	1	...	...	...	...	...
	dep	46	...	...	15.22½	...	...	15.39	...	...	...	...	15.52½	...	...	...	...	...
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	48	...	...	...	...	...	15.44	...	...	...	...	...	...	...	...	...	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chafford Hundred	dep	50	...	...	...	...	...	...	...	...	...	...	16.01½	...	...	...	...	...

			241	242	243	244	245	246	247	248	249	250	251	252	253	254	255	256
Ockendon	plt	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Upminster	arr	54	...	<-----	...	...	<-----	...	...	...	...	...	...	...	...	...	<-----	...
	plt	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	mgn	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	58	...	15.35½	15.40	...	15.50	15.58	...	...	16.05½	...	16.20	16.10	...	...	16.20	...
	plt	59	1	8	5	1	5	5	1	...	8	...	5	5	1	...	5	...
	dep	60	15.33	15.36	15.40½	15.48	15.50½	15.58½	16.03	...	16.06	...	16.20½	16.10½	16.18	...	16.20½	...
	mgn	61	...	...	...	...	...	...	...	...	...	...	...	(1)	...	...	...	...
Woodgrange Park	dep	62	15.36½	...	...	15.51½	...	...	16.06½	...	...	...	----->	...	16.21½	...	...
Ilford E.M.U.D. Ilford	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn Stratford Bow Junction	dep	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green London Liverpool Street	mgn	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	79	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Ham	dep	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	81	...	...	...	...	...	...	...	...	...	16.09	...	...	...	16.15	...	16.25
Gas Factory Jn	dep	82	...	...	...	...	...	...	...	...	...	(½)	...	...	...	...	...	...
	mgn	83	...	15.41½	15.46	...	15.56	16.04	...	...	16.11½	16/14	...	16.17	...	16/19½	16.26	16/30
Gas Factory Loop	dep	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	85	...	15/44	15/48½	...	15/58½	16/06½	...	...	16/14	16/16	...	16/19½	...	16/21½	16/28½	16/32
Limehouse	arr	86	...	...	...	...	...	...	...	...	...	(1)	...	(1)	...	(1)	...	...
	dep	87	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	16OP33
Christian Street Jn.	dep	88	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	16.59
	mgn	89	...	15.46½	...	...	16.01	16.09	...	...	16.16½	...	...	...	...	...	16.31	...
London Fenchurch Street	dep	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	91	...	15/48½	15/52	...	16/03	16/11	...	...	16/18½	16/20½	...	16/24	...	16/26	16/34	17/03
	dep-line	92	...	FL	FL	...	SL	SL	...	...	FL	SL	...	FL	...	SL	SL	SL
London Fenchurch Street	mgn	93	...	...	...	...	...	...	...	...	...	...	(½)	...	...	(5)	...	...
	arr	94	...	15.51	15.54	...	16.05	16.13	...	...	16.21	16.23	...	16.26	...	16.33	16.36	----->
	plt	95	...	3	4	...	1	2	...	...	4	1	...	3	...	1	2	...

Public arrival 1 minutes earlier

LC01 - SHOEBURYNESS, SOUTHEND AND TILBURY TO LIVERPOOL STREET AND FENCHURCH STREET

Mondays to Fridays

18 May to 11 December

			257	258	259	260	261	262	263	264	265	266	267	268	269	270	271	272
			2B41	2J80	1R53	1D43	1B65	2J82	5Y44	5N04	1D43	5Y46	5Y48	1R55	5R57	2B43	1R55	5D45
Signal ID											15.48	16.25					16.39	
Orig. Dep. Time											Southend Central	East Ham E.M.U.D.					Grays	
Orig. Loc. Name																		
Dest. Loc. Name				Gospel Oak		London Fenchurch Street		Gospel Oak						London Fenchurch Street				
Timing Load			75EMUAC	150	75EMUAC	75EMUAC	357	150	75EMUAC	75EMUAC	75EMUAC	75EMUAC	75EMUAC	75EMUAC	75EMUAC	75EMUAC	75EMUAC	75EMUAC
Operating Characteristics			D		D	D	D		D	D	D	D	D	D	D	D	D	D
Dates Of Operation			SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX
Shoeburyness	plt	1	2	...	...	...	1	...	...	...	...	...	...	...	...	3	...	...
	dep	2	15.35	...	...	...	15p51	...	...	...	...	...	...	...	...	16.05	...	...
Shoeburyness C.S.D.	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	16.07
Shoeburyness Depot L.E.J.	dep	4	15/37	...	...	...	15/53	...	...	...	...	...	...	...	...	16/07	...	16/12
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thorpe Bay	dep	6	15.39	...	...	...	15p55	...	...	...	...	...	...	...	...	16.09	...	...
Southend East	dep	7	15.42	...	...	...	15p58	...	...	...	...	...	...	...	...	16.12	...	...
	mgn	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend Central	arr	9	15.44	...	...	...	16#00	...	...	...	...	...	...	...	...	16.14	...	16.18
	plt	10	3	...	...	4	3	...	...	...	...	...	...	...	...	3	...	3
	dep	11	15.45	...	...	15.48	16p01	...	...	...	...	...	...	...	...	16.15	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Westcliff	dep	13	15.47	...	...	15.50½	16p03½	...	...	...	...	...	...	...	...	16.17	...	...
Chalkwell	dep	14	15.49½	...	...	15.53	16p05½	...	...	...	...	...	...	...	...	16.19½	...	...
	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Leigh-on-Sea	plt	16	1	...	...	1	1	...	...	...	...	...	...	...	2	1	...	...
	dep	17	15.52½	...	...	15.56	16p08	...	...	...	...	...	...	...	16.19	16.22½	...	...
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Benfleet	dep	19	15.57	...	...	16.00½	16p13	...	...	...	...	...	...	...	...	16.27	...	...
	mgn	20	(1)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pitsea	arr	21	16.01½	...	...	16.04	...	...	...	...	...	...	...	...	...	16.30½	...	...
	plt	22	2	...	...	4	...	...	...	...	...	...	...	...	...	2	...	...
	dep	23	16.02	...	...	16.04½	16/15½	...	...	...	...	...	...	...	16/26½	16.31	...	...
	mgn	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stanford-le-Hope	dep	25	...	...	...	16.11½	...	...	...	...	...	...	...	...	16/32	...	...	...
Thames Haven Jn	dep	26	...	...	...	16/12½	...	...	...	...	...	...	...	...	16/33	...	...	...
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Tilbury	dep	28	...	...	...	16.15½	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	30	...	...	...	16.21½	...	...	...	...	...	...	...	...	16/39	...	...	...
	mgn	31	...	...	...	...	...	...	...	...	...	...	...	...	(4½)	...	...	...
Grays	arr	32	...	...	...	16.24½	...	...	...	...	...	...	...	...	16.46	...	...	...
	dep	33	...	...	16.16	16.26	...	...	...	...	...	...	16.39	...	...	...	...	...
	dep-line	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	36	...	...	16/18	16/28	...	...	...	...	...	...	...	16/41	...	...	...	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet	dep	38	...	...	16.21½	...	...	...	...	...	...	...	...	16.44½	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	40	...	...	16.26½	...	...	...	...	...	...	...	...	16.49½	...	...	...	...
Dagenham Dock	dep	41	...	...	16.30	...	...	...	...	...	...	...	...	16.53	...	...	...	...
	mgn	42	...	...	<1>	...	...	...	...	...	...	...	...	<1>	...	...	...	...
Basildon	dep	43	16.06	...	...	...	16.19	...	...	...	...	...	...	...	...	16.35	...	...
Laindon	arr	44	16.08½	...	...	...	16.21½	...	...	...	...	...	...	...	...	16.37½	...	...
	plt	45	1	...	...	...	1	...	...	...	...	...	...	...	...	1	...	...
	dep	46	16.09	...	...	...	16.22	...	...	...	...	...	...	...	...	16.38	...	...
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	48	16.14	...	...	...	...	...	...	...	...	...	...	...	...	16.43	...	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chafford Hundred	dep	50	...	...	...	16.30	...	...	...	...	...	...	...	...	...	...	...	...

			257	258	259	260	261	262	263	264	265	266	267	268	269	270	271	272
Ockendon	plt	51	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...
	dep	52	...	...	...	16.34	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	53	...	...	...	<1>	...	...	...	...	...	...	...	...	...	...	...	...
Upminster	arr	54	...	...	...	...	...	...	...	...	<-----	...	...	...	...	...	...	<-----
	plt	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	mgn	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	58	16.28	...	16.35½	16.49	16.37½	...	...	...	16.49	...	...	16.58½	...	16.56½	16.58½	...
	plt	59	5	1	8	5	5	1	...	...	5	...	...	8	...	5	8	...
	dep	60	16.28½	16.33	16.36	16.49½	16.38½	16.48	...	...	16.49½	...	...	17.00	...	16.57	17.00	...
	mgn	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	62	...	16.36½	...	----->	...	16.51½	...	...	...	...	...	----->	...	...	...	...
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D. Ilford	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stratford	mgn	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bow Junction	dep-line	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green London Liverpool Street	dep	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	79	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	81	...	...	...	...	...	16.42	16.47	...	...	16.52	...	...	...	...	...
	mgn	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Ham	dep	83	16.34	...	16/40½	...	16.44	...	16/47½	16/51½	16/54	...	16/57½	...	...	17.02½	17/04½	...
	mgn	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	(1)	...
Gas Factory Jn	dep	85	16/36½	...	16/42½	...	16/46½	...	16/49½	16/53½	16/56	...	17/00½	...	...	17/05½	17/07½	...
	mgn	86	...	...	...	...	...	...	...	(1)	...	...	...	...	...	...	...	...
Gas Factory Loop	arr	87	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	88	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Limehouse	dep	89	16.39	...	...	...	...	...	...	...	...	...	...	...	...	17.08	17.10½	...
	mgn	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Christian Street Jn.	dep	91	16/41	...	16/46	...	16/50	...	16/53	16/58	17/00	17/03	17/05	...	...	17/10	17/13	...
	dep-line	92	FL	...	FL	...	SL	...	SL	FL	FL	SL	SL	...	...	FL	FL	...
London Fenchurch Street	mgn	93	...	...	...	...	...	...	...	...	(1)	...	...	...	...	...	...	...
	arr	94	16.43	...	16.48	...	16.52	...	16.55	17.00	17.03	17.05	17.08	...	...	17.12	17.15	...
	plt	95	4	...	3	...	1	...	2	3	4	1	2	...	...	3	4	...

Public arrival 1 minutes earlier

LC01 - SHOEBURYNESS, SOUTHEND AND TILBURY TO LIVERPOOL STREET AND FENCHURCH STREET

Mondays to Fridays

18 May to 11 December

			273	274	275	276	277	278	279	280	281	282	283	284	285	286	287	288
			2J84	1R57	1D45	1B69	5Y71	3Y52	1B71	5Y54	1R57	2J86	1B91	5Y56	1D45	5Y58	1N47	2J88
Signal ID											16.52				16.19			
Orig. Dep. Time											Grays				Southend Central			
Orig. Loc. Name																		
Dest. Loc. Name			Gospel Oak	London Fenchurch Street	London Fenchurch Street							Gospel Oak						Gospel Oak
Timing Load			150	75EMUAC	75EMUAC	75EMUAC	75EMUAC	75EMUAC	75EMUAC	75EMUAC	75EMUAC	150	75EMUAC	75EMUAC	75EMUAC	75EMUAC	75EMUAC	150
Operating Characteristics				D	D	D	D	D	D	D	D		D	D	D	D	D	
Dates Of Operation			SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX
Shoeburyness	plt	1	...	...	...	1	...	...	...	...	...	...	2	...	...	...	...	...
	dep	2	...	...	...	16.15	...	...	...	...	...	...	16.28	...	...	...	...	...
Shoeburyness C.S.D.	dep	3	...	...	...	...	16.18	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness Depot L.E.J.	dep	4	...	...	...	16/17	16/23	...	...	...	...	...	16/30	...	...	...	...	...
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thorpe Bay	dep	6	...	...	...	16.19	...	...	...	...	...	...	16.32	...	...	...	...	...
Southend East	dep	7	...	...	...	16.22	...	...	...	...	...	...	16.35	...	...	...	...	...
	mgn	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend Central	arr	9	...	...	...	16.24	16.29	...	...	...	...	...	16.37	...	...	...	...	...
	plt	10	...	...	3	3	3	...	3	...	...	...	3	...	...	...	...	...
	dep	11	...	...	16.19	16.25	...	...	16.31	...	...	...	16.38	...	...	...	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Westcliff	dep	13	...	...	16.21	16.27	...	...	16.33	...	...	...	16.40	...	...	...	...	...
Chalkwell	dep	14	...	...	16.23½	16.29½	...	...	16.35½	...	...	...	16.42½	...	...	...	...	...
	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Leigh-on-Sea	plt	16	...	...	1	1	...	...	1	...	...	...	1	...	...	...	...	...
	dep	17	...	...	16.26½	16.32½	...	...	16.38½	...	...	...	16.45½	...	...	...	...	...
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Benfleet	dep	19	...	...	16.31	16.37	...	...	16.43	...	...	...	16.50	...	...	...	...	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pitsea	arr	21	...	...	16.34½	...	...	...	16.46½	...	...	...	16.53½	...	...	...	...	...
	plt	22	...	...	4	...	...	...	2	...	...	...	2	...	...	...	...	...
	dep	23	...	...	16.35	16/40½	...	...	16.47	...	...	...	16.54	...	...	...	...	...
	mgn	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stanford-le-Hope	dep	25	...	...	16.42	...	...	...	...	...	...	...	...	...	...	...	...	...
Thames Haven Jn	dep	26	...	...	16/43	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Tilbury	dep	28	...	...	16.46	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	30	...	...	16.52	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	arr	32	...	...	16.55	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	33	...	16.52	16.57	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	36	...	16/54	16/59½	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet	dep	38	...	16.57½	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	40	...	17.02½	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	dep	41	...	17.06	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	42	...	<1>	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Basildon	dep	43	...	...	...	16.43½	...	...	16.51	...	...	...	16.58	...	...	...	...	...
Laindon	arr	44	...	...	...	...	...	...	...	...	...	...	17.00½	...	...	...	...	...
	plt	45	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...
	dep	46	...	...	...	16/45½	...	...	16/53	...	...	...	17.01	...	...	...	2	17.13
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	48	...	...	...	...	...	...	...	...	...	...	17.06	...	...	...	...	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chafford Hundred	dep	50	...	...	17.01½	...	...	...	...	...	...	...	...	...	...	...	...	...

			273	274	275	276	277	278	279	280	281	282	283	284	285	286	287	288
Ockendon	plt	51	...	...	2	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	52	...	...	17xf08½	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	53	...	...	<1>	...	...	...	...	...	...	...	...	...	...	...	...	...
Upminster	arr	54	...	...	...	...	...	...	...	...	←-----	...	...	...	←-----	...	...	...
	plt	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	mgn	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	58	...	17.11½	17.23	17.02½	...	17.08	...	17.11½	...	17.19½	...	17.23	...	17.31	...	
	plt	59	1	8	5	5	...	5	...	8	1	5	...	5	...	5	1	
	dep	60	17.03	17.16	17.25½	17.03½	...	17.09½	...	17.16	17.18	17.20	...	17.25½	...	17.32	17.33	
	mgn	61	...	(½)	...	...	...	(1)	...	(½)	...	...	...	...	...	(1)	...	
Woodgrange Park	dep	62	17.06½	----->	----->	...	...	...	...	...	17.21½	...	...	...	...	...	17.36½	
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D. Ilford	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stratford	dep	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bow Junction	mgn	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green London Liverpool Street	dep	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	79	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	81	...	...	...	...	17.07	...	17.13	...	...	...	17.23	...	17.30	...	...
	mgn	82	...	...	...	...	...	(1)	...	...	...	...	...	...	...	...	...
West Ham	dep	83	...	...	...	17.09	...	17/11½	17/15	17/18½	17.22	...	17/24½	17/27½	17.31	17/34½	17/37½	
Gas Factory Jn	dep	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	85	...	...	...	17/11½	...	17/13½	17/17	17/20½	17/24½	...	17/26½	17/29½	17/33½	17/37	17/39½	...
Gas Factory Loop	mgn	86	...	...	...	...	...	(1½)	(1½)	(1)	...	...	...	(1)	...	...	...	...
	arr	87	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Limehouse	dep	88	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	89	...	...	...	17.14	...	...	...	...	...	...	17.29	...	...	...	17.42	...
Christian Street Jn.	mgn	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	91	...	...	...	17/16	...	17/18½	17/22	17/25	17/28	...	17/31	17/34	17/37	17/41	17/44	...
	dep-line	92	...	...	...	SL	...	SL	FL	FL	SL	...	SL	FL	FL	SL	SL	...
London Fenchurch Street	mgn	93	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	94	...	...	...	17.18	...	17.21	17.24	17.27	17.30	...	17.33	17.36	17.39	17.43	17.46	...
	plt	95	...	...	...	1	...	2	3	4	1	...	2	3	4	1	2	...

LC01 - SHOEBURYNESS, SOUTHEND AND TILBURY TO LIVERPOOL STREET AND FENCHURCH STREET

Mondays to Fridays

18 May to 11 December

Signal ID Orig. Dep. Time Orig. Loc. Name Dest. Loc. Name Timing Load Operating Characteristics Dates Of Operation			289	290	291	292	293	294	295	296	297	298	299	300	301	302	303	304	
			1D47	1B93	1B73	1R59	1B17	1D47	2J90	3R62	2R61	1R63	1D49	1B75	2J92	1R63	2N49	1D49	
			London Fenchurch Street					16.57 Pitsea		Gospel Oak			London Fenchurch Street	London Fenchurch Street		Gospel Oak	17.46 Grays		17.28 Pitsea
			75EMUAC	75EMUAC	75EMUAC	75EMUAC	75EMUAC	75EMUAC	150	75EMUAC	75EMUAC	75EMUAC	75EMUAC	75EMUAC	150	75EMUAC	75EMUAC	75EMUAC	
			D	D	SX	D	D	D	SX	SX	D	D	D	D	SX	SX	D	D	D
			SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX		
Shoeburyness	plt	1	...	...	1	...	3	...	...	...	...	...	2	...	...	...	...
	dep	2	...	...	16.50	...	16.56	...	...	...	...	...	17.10	...	...	...	...
Shoeburyness C.S.D.	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness Depot L.E.J.	dep	4	...	...	16/62	...	16/58	...	...	...	...	...	17/12	...	...	...	...
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thorpe Bay	dep	6	...	...	16.54	...	17.00	...	...	...	...	...	17.14	...	...	...	...
Southend East	dep	7	...	...	16.57	...	17.03	...	...	...	...	...	17.17	...	...	...	...
	mgn	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend Central	arr	9	...	...	16.59	...	17.05	...	...	...	...	...	17.19	...	...	...	...
	plt	10	...	4	3	...	3	...	...	...	...	3	...	...	...	...	...
	dep	11	...	16.53	17.00	...	17.06	...	...	...	...	...	17.19½	...	...	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Westcliff	dep	13	...	16.55½	17.02	...	17.08	...	...	...	...	...	17.21½	...	...	...	...
Chalkwell	dep	14	...	16.58	17.04½	...	17.10½	...	...	...	...	...	17a24½	...	...	...	...
	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Leigh-on-Sea	plt	16	...	1	1	...	1	...	...	...	...	...	1	...	...	...	...
	dep	17	...	17.01	17.07½	...	17.13½	...	...	...	...	...	17.27½	...	...	...	...
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Benfleet	dep	19	...	17.05½	17.12	...	17.18	...	...	...	...	...	17.32	...	...	...	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pitsea	arr	21	...	17.09	17.15½	...	17.21½	...	...	...	...	...	17.35½	...	...	...	...
	plt	22	...	3	2	...	2	...	...	...	...	...	3	...	...	...	...
	dep	23	...	16.57	17.09½	...	17.16	...	...	...	...	...	17.28	...	...	...	...
	mgn	24	...	...	...	...	...	...	...	...	...	...	17.36½	...	...	...	...
Stanford-le-Hope	dep	25	...	17.04½	...	...	...	...	...	17.19	...	...	17.35½	...	...	...	...
Thames Haven Jn	dep	26	...	17/05½	...	...	...	...	...	17/20	...	...	17/36½	...	...	...	...
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Tilbury	dep	28	...	17.08½	...	...	...	...	...	17.23	...	...	17.39½	...	...	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	30	...	17.14½	...	...	...	...	...	17.29	...	...	17a46	...	...	...	...
	mgn	31	...	...	...	...	...	...	...	...	...	...	(1)	...	...	...	...
Grays	arr	32	...	17.17½	...	...	...	...	...	17.32	...	...	17.50	...	...	...	...
	dep	33	...	17.18½	...	...	17.22	...	...	17.32½	17.46	...	17.51	...	...	...	...
	dep-line	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	36	...	17/20½	...	...	17/24	...	...	17/34½	17/48	...	17/53	...	...	...	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet	dep	38	...	...	...	17.27½	...	...	...	17.38	17.51½	...	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	40	...	...	...	17.32½	...	...	...	17.43	17.56½	...	...	...	...	...	...
Dagenham Dock	dep	41	...	...	...	17.36	...	...	...	17.46½	18.00	...	...	...	...	...	...
	mgn	42	...	...	...	<1>	...	...	...	<1>	<1>	...	...	...	...	...	...
Basildon	dep	43	...	17.13½	17.20	...	17.26	...	...	...	...	...	17.40½	...	...	...	...
Laindon	arr	44	...	17.16	...	...	...	...	...	...	...	...	17.43	...	...	...	...
	plt	45	...	1	...	...	...	...	2	...	...	...	1	...	...	2	...
	dep	46	...	17.17	17/22	...	17/28	...	17.33	...	...	...	17.44	...	...	17.49	...
	mgn	47	...	...	(1)	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	48	...	17.22	...	...	...	...	...	...	...	...	...	...	...	17.54½	...
	mgn	49	...	(½)	...	...	...	...	...	...	...	...	...	...	...	...	...
Chafford Hundred	dep	50	...	17a23	...	...	...	...	...	...	...	17.55	...	...	...	...	...
Ockendon	plt	51	...	2	...	...	...	...	...	...	...	2	...	...	...	...	...

		289	290	291	292	293	294	295	296	297	298	299	300	301	302	303	304	
	dep	52	17xj32	...	...	...	...	...	...	...	...	18xe01½	...	...	...	...	...
	mgn	53	(½)<1>	...	...	...	...	...	...	...	...	<1>	...	...	...	...	...
Upminster	arr	54	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	arr	58	17.47	17.36	17.39½	17.41½	17.43	17.47	...	...	17.52	18.05½	18.16	...	18.05½	18.08	18.16
	plt	59	5	5	5	8	5	5	1	...	8	8	5	...	1	8	5	
	dep	60	17.47½	17.36½	17.40	17.42	17.44	17.47½	17.48	17/50½	17.52½	18.06	18.16½	17/59	18.03	18.06	18.08½	18.16½
	mgn	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	62	----->	...	...	...	...	17.51½	...	...	...	----->	----->	...	18.06½	...	...
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D.	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stratford	dep	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bow Junction	dep	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green	dep	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Liverpool Street	arr	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	79	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	81	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Ham	dep	83	...	17/41	17/44½	17/46½	17.49½	17/52	...	17/54½	17.58	...	18/03	...	18.11½	18.14	18/21	
	mgn	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	dep	85	...	17/43	17/46½	17/48½	17/52	17/54	...	17/56½	18/01	...	18/05	...	18/14	18/16½	18/23	
	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Loop	arr	87	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	88	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Limehouse	dep	89	...	...	...	...	...	...	...	...	18.03½	...	...	...	...	18.19	...
	mgn	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Christian Street Jn.	dep	91	...	17/46½	17/50	17/52	17/55½	17/57½	...	18/00	18/05½	...	18/08½	...	18/17½	18/21	18/26½	
	dep-line	92	...	FL	FL	SL	SL	FL	...	FL	SL	...	SL	...	FL	FL	SL	
	mgn	93	...	...	...	...	...	...	...	(1)	...	...	...	...	...	...	...
London Fenchurch Street	arr	94	...	17.49	17.52	17.54	17.58	18.00	...	18.03	18.08	...	18.11	...	18.20	18.23	18.29	
	plt	95	...	3	4	1	2	3	...	4	1	...	2	...	4	3	1	

LC01 - SHOEBURYNNESS, SOUTHEND AND TILBURY TO LIVERPOOL STREET AND FENCHURCH STREET

Mondays to Fridays

18 May to 11 December

			305	306	307	308	309	310	311	312	313	314	315	316	317	318	319	320
			2J94	2R65	1B95	2N51	2R65	5Y70	2J96	1D51	2B51	5S13	5Y72	1D51	2J98	5B54	2R67	2J42
Signal ID							17.45							18.01				
Orig. Dep. Time							Pitsea							Pitsea				
Orig. Loc. Name																		
Dest. Loc. Name			Gospel Oak	London Fenchurch Street					Gospel Oak	London Fenchurch Street					Gospel Oak			Upper Holloway
Timing Load			150	75EMUAC	75EMUAC	357	75EMUAC	75EMUAC	150	75EMUAC	75EMUAC	75EMUAC	75EMUAC	75EMUAC	150	75EMUAC	75EMUAC	150
Operating Characteristics				D	D	D	D	D	D	D	D	D	D	D	D	D	D	D
Dates Of Operation			SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX
Shoeburyness	plt	1	...	...	2	...	...	...	...	...	1	3	...	...	...	...	...	...
	dep	2	...	...	17.30	...	...	...	...	...	17.46	18.02	...	...	...	...	...	...
Shoeburyness C.S.D.	dep	3	...	...	...	...	...	...	...	...	...	18.07	...	...	...	...	...	...
Shoeburyness Depot L.E.J.	dep	4	...	...	17/32	...	...	...	...	...	17/48	...	...	...	...	...	...	...
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thorpe Bay	dep	6	...	...	17.34	...	...	...	...	...	17.50	...	...	...	...	...	...	...
Southend East	dep	7	...	...	17.37	...	...	...	...	...	17.53	...	...	...	...	...	...	...
	mgn	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend Central	arr	9	...	...	17.39	...	...	...	...	...	17.55	...	...	...	...	...	...	...
	plt	10	...	...	3	...	...	...	...	...	3	...	...	...	...	...	...	...
	dep	11	...	...	17.40	...	...	...	...	...	17.56	...	...	...	...	...	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Westcliff	dep	13	...	...	17.42	...	...	...	...	...	17.58	...	...	...	...	...	...	...
Chalkwell	dep	14	...	...	17.44½	...	...	...	...	...	18.00½	...	...	...	...	...	...	...
	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Leigh-on-Sea	plt	16	...	...	1	...	...	...	...	...	1	...	...	...	...	...	...	...
	dep	17	...	...	17.47½	...	...	...	...	...	18.03½	...	...	...	...	...	...	...
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Benfleet	dep	19	...	...	17.52	...	...	...	...	...	18.08	...	...	...	...	...	...	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pitsea	arr	21	...	...	17.55½	...	...	...	...	...	18.11½	...	...	...	...	...	...	...
	plt	22	...	...	2	...	...	...	...	...	2	...	...	...	...	...	...	...
	dep	23	...	...	17.45	...	...	...	...	...	18.01	18.12	...	...	...	...	...	18.14
	mgn	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stanford-le-Hope	dep	25	...	...	17.52½	...	...	...	...	...	18.08½	...	...	...	...	...	...	18.21½
Thames Haven Jn	dep	26	...	...	17/53½	...	...	...	...	...	18/09½	...	...	...	...	...	...	18/22½
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Tilbury	dep	28	...	...	17.56½	...	...	...	...	...	18.12½	...	...	...	...	...	...	18.25½
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	30	...	...	18.02½	...	...	...	...	...	18.18½	...	...	...	...	...	...	18.31½
	mgn	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	arr	32	...	...	18.05½	...	...	...	...	...	18.21½	...	...	...	...	...	...	18.34½
	dep	33	...	...	18.06	...	...	18.18	...	...	18.22½	...	...	...	...	18.32	...	18.35
	dep-line	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	36	...	...	18/08	...	...	18/20	...	...	18/25½	...	...	...	...	18/34	...	18/37
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet	dep	38	...	...	18.11½	...	...	18/23	...	...	...	...	...	...	...	18/37	...	18.40½
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	40	...	...	18.16½	...	...	18/27	...	...	...	...	...	...	...	18/41	...	18.45½
Dagenham Dock	dep	41	...	...	18.20	...	...	18/29	...	...	...	...	...	...	...	18/43	...	18.49
	mgn	42	...	...	<1>	...	...	<1>	...	...	...	...	...	...	...	(3)<1>	...	<1>
Basildon	dep	43	...	...	18.00	...	...	...	...	...	18.16	...	...	...	...	...	...	...
Laindon	arr	44	...	...	18.02½	...	...	...	...	...	18.18½	...	...	...	...	...	...	...
	plt	45	...	...	1	...	...	...	...	...	1	...	...	...	...	...	...	...
	dep	46	...	...	18.03	18.06	...	...	...	...	18.19	...	18.25	...	...	...	...	...
	mgn	47	...	...	(2½)	(½)	...	...	...	...	...	...	(1)	...	...	...	...	...
West Horndon	dep	48	...	...	...	18.11	...	...	...	...	18.24	...	...	...	...	...	...	...
	mgn	49	...	...	...	(1)	...	...	...	...	(1)	...	...	...	...	...	...	...
Chafford Hundred	dep	50	...	...	...	...	...	...	...	18b28½	...	...	...	...	...	...	...	...
Ockendon	plt	51	...	...	...	...	...	...	...	2	...	...	...	...	...	...	...	...

		305	306	307	308	309	310	311	312	313	314	315	316	317	318	319	320	
	dep	52	...	...	...	...	...	...	18x34	...	...	...	...	...	...	...	...
	mgn	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Upminster	arr	54	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	arr	58	...	18.25½	...	18.24½	...	18.25½	...	...	18.39	...	...	...	...	18.54½	...
	plt	59	8	8	...	5	...	8	...	1	5	...	...	1	...	8	7
	dep	60	18.18	18.27½	18/20½	18.25	18.27½	18/33½	18.33	18/47½	18.39½	...	18/41½	18/47½	18.48	18/50½	18.55	18.58
	mgn	61	...	...	...	...	...	...	...	...	...	...	(1½)	...	(1)	...	...
Woodgrange Park	dep	62	18.21½	----->	...	...	...	18.36½	----->	...	...	...	...	18p52½	...	...	19.01½
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D.	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stratford	dep	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bow Junction	dep	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green	dep	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Liverpool Street	arr	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	79	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	81	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Ham	dep	83	...	...	18.26	18.30	18.33	18/37½	...	...	18.45	...	18/47	18/51½	...	18/54½	19.00½
	mgn	84	...	...	...	...	...	...	...	...	...	...	(½)	...	...	...	...
Gas Factory Jn	dep	85	...	...	18/28½	18/32½	18/35½	18/39½	...	...	18/47½	...	18/49½	18/53½	...	18/57½	19/03
	mgn	86	...	...	...	...	...	...	...	...	...	...	(1)	...	...	...	...
Gas Factory Loop	arr	87	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	88	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Limehouse	dep	89	...	...	...	18.35	18.38	...	...	...	18.50	...	...	...	...	...	19.05½
	mgn	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Christian Street Jn.	dep	91	...	...	18/32	18/37	18/40	18/43	...	...	18/52	...	18/54	18/57	...	19/01	19/08
	dep-line	92	...	...	FL	SL	FL	FL	...	...	SL	...	SL	FL	...	FL	SL
	mgn	93	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Fenchurch Street	arr	94	...	...	18.34	18.39	18.42	18.45	...	...	18.54	...	18.56	18.59	...	19.03	19.10
	plt	95	...	...	4	2	3	4	...	...	1	...	2	3	...	4	2

LC01 - SHOEBURYNESS, SOUTHEND AND TILBURY TO LIVERPOOL STREET AND FENCHURCH STREET

Mondays to Fridays

18 May to 11 December

			321	322	323	324	325	326	327	328	329	330	331	332	333	334	335	336
			2B53	2J00	5S45	5R91	1R91	2D79	1B77	1R91	5S15	5E07	2J02	2D79	2B55	2J04	5S17	2R71
Signal ID										18.54				18.20				
Orig. Dep. Time										Grays				Southend Central				
Orig. Loc. Name																		
Dest. Loc. Name				Gospel Oak			London Fenchurch Street	London Fenchurch Street					Gospel Oak			Gospel Oak		London Fenchurch Street
Timing Load			75EMUAC	150	75EMUAC	75EMUAC	75EMUAC	75EMUAC	357	75EMUAC	75EMUAC	75EMUAC	150	75EMUAC	75EMUAC	150	75EMUAC	75EMUAC
Operating Characteristics			D		D	D	D	D	D	D	D	D	D	D	D	D	D	D
Dates Of Operation			SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX
Shoeburyness	plt	1	1	...	3	...	...	...	3	...	2	...	...	...	3	...	2	...
	dep	2	18.05	...	18.17	...	...	...	18.20	...	18.23	...	...	...	18.35	...	18.38	...
Shoeburyness C.S.D.	dep	3	...	...	18.22	...	...	...	...	...	18.28	...	...	...	...	...	18.43	...
Shoeburyness Depot L.E.J.	dep	4	18/07	...	...	...	...	...	18/21½	...	...	...	...	...	18/37	...	...	...
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thorpe Bay	dep	6	18.09	...	...	...	...	...	18.24	...	...	...	...	...	18.39	...	...	...
Southend East	dep	7	18.12	...	...	...	...	...	18.26½	...	...	...	...	...	18.42	...	...	...
	mgn	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend Central	arr	9	18.14	...	...	...	...	...	18.28½	...	...	...	...	...	18.44	...	...	...
	plt	10	3	...	...	...	...	4	3	...	...	...	...	...	3	...	...	...
	dep	11	18.15	...	...	...	...	18.20	18.29½	...	...	...	...	...	18.45	...	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Westcliff	dep	13	18.17	...	...	...	...	18.23	18.32	...	...	...	...	...	18.47	...	...	...
Chalkwell	dep	14	18.19½	...	...	...	...	18.25½	18.34	...	...	...	...	...	18.49½	...	...	...
	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Leigh-on-Sea	plt	16	1	...	...	...	...	1	1	...	...	...	...	...	1	...	...	...
	dep	17	18.22½	...	...	...	...	18.28½	18.36½	...	...	...	...	...	18.52½	...	...	...
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Benfleet	dep	19	18.27	...	...	...	...	18.33	18.41	...	...	...	...	...	18.57	...	...	...
	mgn	20	(1)	...	...	...	...	...	...	...	...	...	...	...	(1)	...	...	...
Pitsea	arr	21	18.31½	...	...	...	...	18.36½	...	...	...	...	...	...	19.01½	...	...	...
	plt	22	2	...	...	3	...	4	...	...	...	3	...	...	2	...	...	...
	dep	23	18.32	...	...	18.32	...	18.37	18/43½	...	...	18.47	...	...	19.02	...	...	...
	mgn	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stanford-le-Hope	dep	25	...	...	...	18/38	...	18.44	...	...	...	18/53½	...	...	...	...	...	...
Thames Haven Jn	dep	26	...	...	...	18/39	...	18/45	...	...	...	18/54½	...	...	...	...	...	...
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Tilbury	dep	28	...	...	...	...	...	18.48	...	...	...	...	...	...	...	...	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	30	...	...	...	18/45	...	18.54	...	...	...	19/00½	...	...	...	...	...	...
	mgn	31	...	...	...	...	...	...	...	...	...	(1)	...	...	...	...	...	...
Grays	arr	32	...	...	...	18.48	...	18.57	...	...	...	...	...	...	...	...	...	...
	dep	33	...	...	...	...	18.54	18.57½	...	...	...	19/03½	...	...	...	...	...	19.22
	dep-line	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	(1)	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	36	...	...	...	...	18/56	19/00½	...	...	...	19/04½	...	...	...	...	...	19/24
	mgn	37	...	...	...	...	...	...	...	...	...	(½)	...	...	...	...	...	...
Purfleet	dep	38	...	...	...	...	18.59½	...	...	...	...	19/08	...	...	...	...	...	19.27½
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	40	...	...	...	...	19.04½	...	...	...	...	19/12	...	...	...	...	...	19.32½
Dagenham Dock	dep	41	...	...	...	...	19.08	...	...	...	...	19/14	...	...	...	...	...	19.36
	mgn	42	...	...	...	...	...	...	...	...	...	<1>	...	...	...	...	...	...
Basildon	dep	43	18.36	...	...	...	...	18.46½	...	...	...	...	...	...	19.06	...	...	...
Laindon	arr	44	18.38½	...	...	...	...	18.49	...	...	...	...	...	...	19.08½	...	...	...
	plt	45	1	...	...	...	...	1	...	...	...	...	...	...	1	...	...	...
	dep	46	18.39	...	...	...	...	18.49½	...	...	...	...	...	...	19.09	...	...	...
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	48	18.44	...	...	...	...	...	...	...	...	...	...	...	19.14	...	...	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chafford Hundred	dep	50	...	...	...	...	...	19.02½	...	...	...	...	...	...	...	...	...	...

			321	322	323	324	325	326	327	328	329	330	331	332	333	334	335	336	
Ockendon	plt	51	...	...	...	...	...	2	...	...	...	...	...	...	...	...	...	...
	dep	52	...	...	...	...	...	19xa07	...	...	...	...	...	...	...	...	...	...
	mgn	53	...	...	...	...	...	<1>	...	...	...	...	...	...	...	...	...	...
Upminster	arr	54	...	...	...	...	...	...	...	<-----	...	...	...	<-----	...	...	...	...
	plt	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	mgn	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	58	18.58	...	...	...	19.13½	19.21½	19.05½	19.13½	...	...	...	19.21½	19.28	...	...	19.41½
	plt	59	5	1	...	...	8	5	5	8	...	...	...	5	5	1	...	8
	dep	60	18.58½	19p04	19.14½	19.22	19.06½	19.14½	...	19/18½	19.18	19.22	19.28½	19.33	19.42½
	mgn	61	(½)
Woodgrange Park	dep	62	...	19p07½	...	...	---->	---->	...	...	...	...	19.21½	...	...	19.36½	...	---->
Ilford E.M.U.D. Ilford	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stratford	mgn	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bow Junction	mgn	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green London Liverpool Street	dep	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	79	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	81	...	...	...	...	...	...	...	...	...	19.21	...	...	...	...	...	...
West Ham	dep	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	83	19.04	...	...	...	...	...	19a12	19.20	...	...	...	19.27½	19.34	...	...	...
Gas Factory Jn	dep	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	85	19/06½	...	...	...	...	...	19/14½	19/22½	...	...	...	19/30	19/36½	...	...	...
Gas Factory Loop	dep	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	87	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Limehouse	dep	88	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	89	19.09	...	...	...	...	...	...	...	...	...	...	19.32½	19.39	...	...	...
Christian Street Jn.	dep	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	91	19/11	...	...	...	...	...	19/18½	19/26	...	...	...	19/34½	19/41	...	...	...
	dep-line	92	SL	...	...	...	...	...	FL	FL	...	...	...	FL	FL	...	...	...
London Fenchurch Street	mgn	93	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	94	19.13	...	...	...	...	...	19.21	19.28	...	...	...	19.37	19.43	...	...	...
	plt	95	1	...	...	...	...	...	3	4	...	...	...	3	3	...	...	...

LC01 - SHOEBURYNESS, SOUTHEND AND TILBURY TO LIVERPOOL STREET AND FENCHURCH STREET

Mondays to Fridays

18 May to 11 December

Signal ID			337	338	339	340	341	342	343	344	345	346	347	348	349	350	351	352
Orig. Dep. Time			2D55	1B79	2R71	5S19	5S21	5S23	5E11	5E15	2J06	2D55	5E11	2B57	2J08	5S27	2R73	2D57
Orig. Loc. Name					19.22 Grays							18.48 Southend Central	19.17 Pitsea					
Dest. Loc. Name			London Fenchurch Street						East Ham E.M.U.D.		Gospel Oak			Gospel Oak			London Liverpool Street	London Fenchurch Street
Timing Load			75EMUAC	75EMUAC	75EMUAC	75EMUAC	75EMUAC	75EMUAC	75EMUAC	357	150	75EMUAC	75EMUAC	75EMUAC	150	75EMUAC	75EMUAC	75EMUAC
Operating Characteristics			D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D
Dates Of Operation			SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX
Shoeburyness	plt	1	...	3	...	2	1	3	...	...	...	...	...	3	...	1	...	...
	dep	2	...	18.50	...	18.53	18.58	19.03	...	...	...	...	...	19p06	...	19.12	...	...
Shoeburyness C.S.D.	dep	3	...	...	...	18.58	19.03	19.08	...	...	...	...	...	...	...	19.17	...	...
Shoeburyness Depot L.E.J.	dep	4	...	<i>18/52</i>	...	...	...	...	...	...	...	...	...	<i>19/08</i>	...	...	...	...
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thorpe Bay	dep	6	...	18.54	...	...	...	...	...	...	...	...	...	19p10	...	...	...	...
Southend East	dep	7	...	18.57	...	...	...	...	...	...	...	...	...	19p13	...	...	...	...
	mgn	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend Central	arr	9	...	18.59	...	...	...	...	...	...	...	...	...	19.15	...	...	...	...
	plt	10	4	3	...	...	...	...	...	...	...	...	...	3	...	...	...	...
	dep	11	18.48	19.00	...	...	...	...	...	...	...	...	...	19p16	...	...	...	4
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	19.20
Westcliff	dep	13	18.51	19.02	...	...	...	...	...	...	...	...	...	19p18	...	...	...	19.23
Chalkwell	dep	14	18.53½	19.04½	...	...	...	...	...	...	...	...	...	19p20½	...	...	...	19.25½
	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Leigh-on-Sea	plt	16	1	1	...	...	...	...	...	2	...	...	...	1	...	...	...	1
	dep	17	18.56½	19.07½	...	...	...	...	...	19.19	...	...	...	19p23½	...	...	...	19.28½
	mgn	18	...	...	...	...	...	...	...	(1)	...	...	...	...	...	...	...	...
Benfleet	dep	19	19.01	19.12	...	...	...	...	...	...	...	...	...	19p28	...	...	...	19.33
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pitsea	arr	21	19.04½	...	...	...	...	...	...	...	...	...	...	19.31½	...	...	...	19.36½
	plt	22	4	...	...	...	...	...	...	3	...	...	...	2	...	...	...	4
	dep	23	19.05	<i>19/15½</i>	...	...	...	...	...	19.17	<i>19/26</i>	...	...	19.32	...	...	...	19.37
	mgn	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stanford-le-Hope	dep	25	19.12	...	...	...	...	...	<i>19/23½</i>	...	...	...	...	...	...	...	...	19.44
Thames Haven Jn	dep	26	<i>19/13</i>	...	...	...	...	...	<i>19/24½</i>	...	...	...	...	...	...	...	...	<i>19/45</i>
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Tilbury	dep	28	19.16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	19.48
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	30	19.22	...	...	...	...	...	<i>19/30½</i>	...	...	...	...	...	...	...	...	19.54
	mgn	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	arr	32	19.25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	19.57
	dep	33	19.25½	...	...	...	...	...	<i>19/32½</i>	...	...	...	...	...	...	...	19.50	19.57½
	dep-line	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	36	<i>19/27½</i>	...	...	...	...	...	<i>19/33½</i>	...	...	...	...	...	...	...	<i>19/52</i>	<i>19/59½</i>
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet	dep	38	...	...	...	...	...	...	<i>19/36½</i>	...	...	...	...	...	...	...	19.55½	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	40	...	...	...	...	...	...	<i>19/40½</i>	...	...	...	...	...	...	...	20.00½	...
Dagenham Dock	dep	41	...	...	...	...	...	...	<i>19/42½</i>	...	...	...	...	...	...	...	20.04	...
	mgn	42	...	...	...	...	...	...	<1>	...	...	...	...	...	...	...	<1>	...
Basildon	dep	43	...	19a19	...	...	...	...	...	...	...	...	...	19.36	...	...	...	...
Laindon	arr	44	...	19.21½	...	...	...	...	...	...	...	...	...	19.38½	...	...	...	...
	plt	45	...	1	...	...	...	...	...	...	...	...	...	1	...	...	...	...
	dep	46	...	19.22½	...	...	...	...	<i>19/29½</i>	...	...	...	...	19.39	...	...	...	...
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	48	...	...	...	...	...	...	...	...	...	...	...	19.44	...	...	...	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chafford Hundred	dep	50	19.29½	...	...	...	...	...	...	...	...	...	...	...	...	...	...	20.01½

			337	338	339	340	341	342	343	344	345	346	347	348	349	350	351	352	
Ockendon	plt	51	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1
	dep	52	19xa34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	20.05½
	mgn	53	<1>	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	<1>
Upminster	arr	54	...	...	<-----	...	...	...	...	...	...	<-----	<-----	...	...	...	...	...	...
	plt	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	mgn	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	58	19.48½	19.40	19.41½	...	...	...	19OP47½	...	...	19.48½	19OP47½	19.58	...	...	...	20.10½	20.20
	plt	59	5	5	8	...	...	...	8	...	1	5	8	5	1	...	...	8	5
	dep	60	19.50½	19.40½	19.42½	...	...	...	19.52½	19/45½	19.48	19.50½	19.52½	19.58½	20.03	...	...	20.12	20.20½
	mgn	61	...	...	(½)	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	62	----->	...	...	...	...	...	----->	...	19.51½	...	...	...	20.06½	...	----->	----->	
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D. Ilford	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn Stratford Bow Junction	dep	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green London Liverpool Street	mgn	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	79	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Ham	dep	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	81	...	...	...	...	...	...	...	19.48	...	...	19.56	...	...	...	...	...	...
Gas Factory Jn	dep	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	83	...	19.46	19.48½	...	...	...	...	...	...	19.56	...	20.04	...	...	...	...	...
Gas Factory Loop	dep	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	85	...	19/48½	19/51	...	...	...	...	...	...	19/58½	...	20/06½	...	...	...	...	...
Limehouse	arr	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	87	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Christian Street Jn.	dep	88	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	89	...	...	19.53½	...	...	...	...	...	...	20.01	...	20.09	...	...	...	...	...
	dep	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Fenchurch Street	dep	91	...	19/52	19/55½	...	...	...	...	...	...	20/03	...	20/11	...	...	...	...	...
	dep-line	92	...	SL	SL	...	...	...	...	...	...	FL	...	SL	...	...	...	...	...
	mgn	93	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	94	...	19.54	19.58	...	...	...	...	...	...	20.05	...	20.13	...	...	...	...	...
plt	95	...	1	2	...	...	...	...	...	...	3	...	1	...	...	...	...	...

LC01 - SHOEBURYNESS, SOUTHEND AND TILBURY TO LIVERPOOL STREET AND FENCHURCH STREET

Mondays to Fridays

18 May to 11 December

			353	354	355	356	357	358	359	360	361	362	363	364	365	366	367	368
Signal ID			5E09	1B81	2R73	5E09	5S25	5S29	2J10	2D57	2B59	2J12	5S97	5S31	2R75	2D59	1B83	5S33
Orig. Dep. Time					19.50	19.40				19.20								
Orig. Loc. Name					Grays	Pitsea				Southend Central								
Dest. Loc. Name			East Ham E.M.U.D.						Gospel Oak			Gospel Oak				London Fenchurch Street		
Timing Load			75EMUAC	75EMUAC	75EMUAC	75EMUAC	75EMUAC	75EMUAC	150	75EMUAC	75EMUAC	150	357	75EMUAC	75EMUAC	75EMUAC	75EMUAC	75EMUAC
Operating Characteristics			D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D
Dates Of Operation			SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX
Shoeburyness	plt	1	...	3	...	...	2	1	...	...	3	...	2	1	...	...	2	3
	dep	2	...	19.20	...	...	19.22	19.28	...	...	19p36	...	19.39	19.44	...	...	19.50	19.54
Shoeburyness C.S.D.	dep	3	...	...	...	...	19.27	19.33	...	...	...	...	19.44	19.49	...	...	...	19.59
Shoeburyness Depot L.E.J.	dep	4	...	19/22	...	...	...	...	...	...	19/38	...	...	...	...	...	19/52	...
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thorpe Bay	dep	6	...	19.24	...	...	...	...	...	...	19p40	...	...	...	...	...	19.54	...
Southend East	dep	7	...	19.27	...	...	...	...	...	...	19p43	...	...	...	...	...	19.57	...
	mgn	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend Central	arr	9	...	19.29	...	...	...	...	...	...	19#45	...	...	...	...	...	19.59	...
	plt	10	...	3	...	...	...	...	...	...	3	...	...	...	...	...	3	...
	dep	11	...	19.30	...	...	...	...	...	...	19p46	...	...	...	...	19.50	20.00	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Westcliff	dep	13	...	19.32	...	...	...	...	...	...	19p48	...	...	...	...	19.53	20.02	...
Chalkwell	dep	14	...	19.34½	...	...	...	...	...	...	19p50½	...	...	...	...	19.55½	20.04½	...
	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Leigh-on-Sea	plt	16	...	1	...	...	...	...	...	...	1	...	...	...	...	1	1	...
	dep	17	...	19.37½	...	...	...	...	...	...	19p53½	...	...	...	...	19.58½	20.07½	...
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Benfleet	dep	19	...	19.42	...	...	...	...	...	...	19p58	...	...	...	...	20.03	20.12	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pitsea	arr	21	...	...	...	...	...	...	...	...	20.01½	...	...	...	...	20.06½	...	...
	plt	22	...	3	...	...	...	...	...	...	2	...	...	...	...	4	...	...
	dep	23	19.40	19/45½	...	...	...	...	...	...	20.02	...	...	...	...	20.07	20/15½	...
	mgn	24	(2)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stanford-le-Hope	dep	25	19/48	...	...	...	...	...	...	...	...	...	...	...	...	20.14	...	...
Thames Haven Jn	dep	26	19/49	...	...	...	...	...	...	...	...	...	...	...	...	20/15	...	...
	mgn	27	(2)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Tilbury	dep	28	...	...	...	...	...	...	...	...	...	...	...	...	...	20.18	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	30	19/57	...	...	...	...	...	...	...	...	...	...	...	...	20.24	...	...
	mgn	31	(2)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	arr	32	...	...	...	...	...	...	...	...	...	...	...	...	...	20.27	...	...
	dep	33	20/01	...	...	...	...	...	...	...	...	...	...	...	20.16	20.27½	...	...
	dep-line	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	35	(1)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	36	20/03	...	...	...	...	...	...	...	...	...	...	...	20/18	20/29½	...	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet	dep	38	20/06	...	...	...	...	...	...	...	...	...	...	...	20.21½	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	40	20/10	...	...	...	...	...	...	...	...	...	...	...	20.26½	...	...	...
Dagenham Dock	dep	41	20/12	...	...	...	...	...	...	...	...	...	...	...	20.30	...	...	...
	mgn	42	...	...	...	...	...	...	...	...	...	...	...	...	<1>	...	...	...
Basildon	dep	43	...	19a49	...	...	...	...	...	...	20.06	...	...	...	...	...	20a19	...
Laindon	arr	44	...	19.51½	...	...	...	...	...	...	20.08½	...	...	...	...	...	20.21½	...
	plt	45	...	1	...	...	...	...	...	...	1	...	...	...	...	...	1	...
	dep	46	...	19.52½	...	...	...	...	...	...	20.09	...	...	...	...	...	20.22½	...
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	48	...	...	...	...	...	...	...	...	20.14	...	...	...	...	...	...	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chafford Hundred	dep	50	...	...	...	...	...	...	...	...	...	...	...	...	...	20.31½	...	...

			353	354	355	356	357	358	359	360	361	362	363	364	365	366	367	368
Ockendon	plt	51	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...
	dep	52	...	...	...	...	...	...	...	...	...	...	...	...	...	20.35½	...	...
	mgn	53	...	...	...	...	...	...	...	...	...	...	...	...	...	<1>	...	...
Upminster	arr	54	...	...	<-----	<-----	...	...	...	<-----	...	...	...	...	...	...	...	...
	plt	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	mgn	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	58	...	20.10	20.10½	...	...	...	...	20.20	20.28	...	...	...	20.35½	20.50	20.40	
	plt	59	...	5	8	...	...	...	1	5	5	1	...	...	8	5	5	
	dep	60	20/15½	20.10½	20.12	20/15½	...	...	20.18	20.20½	20.28½	20.33	...	...	20.36	20.50½	20.40½	...
	mgn	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	62	----->	...	20/16½	...	...	20.21½	...	...	20.36½	...	...	...	----->	...	...
	mgn	63	...	...	(1)	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D. Ilford	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	67	...	...	20/19	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	68	...	...	EL	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stratford	dep	70	...	...	20.21½	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	71	...	...	EL	...	...	...	...	...	...	...	...	...	...	...	...	...
Bow Junction	mgn	72	...	...	[1]	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	73	...	...	20/24	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	74	...	...	EL	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green London Liverpool Street	dep	76	...	...	20/26	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	78	...	...	20z29	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	79	...	...	16	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	81	...	...	...	20.18	...	...	...	...	...	...	...	...	...	...	...
	mgn	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Ham	dep	83	...	20.16	...	...	...	...	20.26	20.34	...	...	...	20.41½	...	20.46	...	
Gas Factory Jn	mgn	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	85	...	20/18½	...	...	...	...	20/28½	20/36½	...	...	...	20/44	...	20/48½	...	
Gas Factory Loop	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	87	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Limehouse	dep	88	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	89	...	...	...	...	...	...	20.31	20.39	...	...	...	20.46½	...	...	...
Christian Street Jn.	dep	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	91	...	20/22½	...	...	...	...	20/33	20/41	...	...	...	20/48½	...	20/52	...	
	dep-line	92	...	FL	...	...	...	...	FL	SL	...	...	...	SL	...	FL	...	
London Fenchurch Street	mgn	93	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	94	...	20.25	...	...	...	...	20.35	20.43	...	...	...	20.51	...	20.54	...	
	plt	95	...	4	...	...	...	...	3	1	...	...	...	2	...	4	...	

Public arrival 1 minutes earlier

LC01 - SHOEBURYNESS, SOUTHEND AND TILBURY TO LIVERPOOL STREET AND FENCHURCH STREET

Mondays to Fridays

18 May to 11 December

			369	370	371	372	373	374	375	376	377	378	379	380	381	382	383	384
Signal ID			5S35	5E91	2J14	2D59	5R13	2R93	2B61	2J16	2R77	5V97	2D61	1B85	2J18	5S99	5V97	2D61
Orig. Dep. Time						19.50											20.58	20.20
Orig. Loc. Name						Southend Central											East Ham E.M.U.D.	Southend Central
Dest. Loc. Name					Gospel Oak					Gospel Oak			London Fenchurch Street		Gospel Oak			
Timing Load			75EMUAC	75EMUAC	150	75EMUAC	75EMUAC	75EMUAC	75EMUAC	150	75EMUAC	75EMUAC	75EMUAC	150	357	75EMUAC	75EMUAC	
Operating Characteristics			D	D	SX	D	D	D	D	SX	D	DQ	D	D	D	DQ	D	
Dates Of Operation			SX	SX	SX	SX	SX	SX	SX	SX	SX	TThO	SX	SX	SX	SX	MWFO	SX
Shoeburyness	plt	1	2	...	...	...	...	...	1	...	...	...	...	3	...	1	...	...
	dep	2	20.02	...	...	...	...	...	20.05	...	...	...	...	20.20	...	20.23	...	...
Shoeburyness C.S.D.	dep	3	20.07	...	...	...	...	...	...	...	...	...	...	...	...	20.28	...	...
Shoeburyness Depot L.E.J.	dep	4	...	...	...	...	...	...	<i>20/07</i>	...	...	...	...	<i>20/22</i>	...	...	...	...
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thorpe Bay	dep	6	...	...	...	...	...	...	20.09	...	...	...	...	20.24	...	...	...	...
Southend East	dep	7	...	...	...	...	...	...	20.12	...	...	...	...	20.27	...	...	...	...
	mgn	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend Central	arr	9	...	...	...	...	...	...	20.14	...	...	...	...	20.29	...	...	...	...
	plt	10	...	...	...	...	...	...	3	...	...	...	...	3	...	...	...	...
	dep	11	...	...	...	...	...	...	20.15	...	...	...	20.20	20.30	...	...	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Westcliff	dep	13	...	...	...	...	...	...	20.17	...	...	...	20.23	20.32	...	...	...	...
Chalkwell	dep	14	...	...	...	...	...	...	20.19½	...	...	...	20.25½	20.34½	...	...	...	...
	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Leigh-on-Sea	plt	16	...	...	...	...	...	...	1	...	...	...	1	1	...	...	...	...
	dep	17	...	...	...	...	...	...	20.22½	...	...	...	20.28½	20.37½	...	...	...	...
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Benfleet	dep	19	...	...	...	...	...	...	20.27	...	...	...	20.33	20.42	...	...	...	...
	mgn	20	...	...	...	...	...	...	(1)	...	...	...	...	...	...	...	...	...
Pitsea	arr	21	...	...	...	...	...	...	20.31½	...	...	...	20.36½	...	...	...	...	...
	plt	22	...	...	...	...	...	...	2	...	...	...	4	...	...	...	...	...
	dep	23	...	...	...	...	...	...	20.15	...	...	...	20.37	<i>20/45½</i>	...	...	...	...
	mgn	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stanford-le-Hope	dep	25	...	...	...	...	<i>20/21½</i>	...	...	...	...	...	20.44	...	...	...	...	...
Thames Haven Jn	dep	26	...	...	...	...	<i>20/22½</i>	...	...	...	...	...	<i>20/45</i>	...	...	...	...	...
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Tilbury	dep	28	...	...	...	...	...	...	...	...	...	...	20.48	...	...	...	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	30	...	...	...	...	<i>20/28½</i>	...	...	...	...	...	20.54	...	...	...	...	...
	mgn	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	arr	32	...	...	...	...	...	...	...	...	...	...	20.57	...	...	...	...	...
	dep	33	...	...	...	...	<i>20/30½</i>	...	...	...	20.46	...	20.57½	...	...	...	...	...
	dep-line	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	(1)	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	36	...	...	...	...	<i>20/32½</i>	...	...	...	<i>20/48</i>	...	<i>20/59½</i>	...	...	...	...	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet	dep	38	...	...	...	...	<i>20/35½</i>	...	...	...	20.51½	...	...	...	...	...	...	...
	mgn	39	...	...	...	...	(1)	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	40	...	...	...	...	<i>20/40½</i>	...	...	...	20.56½	...	...	...	...	...	...	...
Dagenham Dock	dep	41	...	...	...	...	<i>20/43½</i>	...	...	...	21.00	...	...	...	...	...	...	...
	mgn	42	...	...	...	...	(1)<1>	...	...	...	<1>	...	...	...	...	...	...	...
Basildon	dep	43	...	...	...	...	...	...	20.36	...	...	...	...	20a49	...	...	...	...
Laindon	arr	44	...	...	...	...	...	...	20.38½	...	...	...	...	20.51½	...	...	...	...
	plt	45	...	2	...	...	...	...	1	...	...	...	...	1	...	...	...	...
	dep	46	...	20.26	...	...	...	...	20.39	...	...	...	...	20.52½	...	...	...	...
	mgn	47	...	(1)	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	48	...	...	...	...	...	...	20.44	...	...	...	...	...	...	...	...	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chafford Hundred	dep	50	...	...	...	...	...	...	...	...	...	...	21.01½	...	...	...	...	...

			369	370	371	372	373	374	375	376	377	378	379	380	381	382	383	384
Ockendon	plt	51	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...
	dep	52	...	...	...	...	...	...	...	...	...	...	21.05½	...	...	...	...	...
	mgn	53	...	...	...	...	...	...	...	...	...	...	<1>	...	...	...	...	...
Upminster	arr	54	...	...	...	<-----	...	...	...	...	...	...	...	...	...	...	...	<-----
	plt	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	mgn	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	58	...	...	...	20.50	20.50	...	20.58	...	21.05½	...	21.20	21.10	...	...	210P14	21.20
	plt	59	...	...	7	5	8	8	5	1	8	...	5	5	1	...	8	5
	dep	60	...	20/42½	20.48	20.50½	...	20.51	20.58½	21.02	21.06	...	21.20½	21.10½	21.18	...	21.18	21.20½
	mgn	61	...	(1)	...	...	...	...	...	...	...	...	...	...	...	...	(2)	...
Woodgrange Park	dep	62	...	...	20.51½	...	...	20/54½	...	21.05½	21/09½	----->	...	21.21½	...	21/24½	...	
	mgn	63	...	...	...	...	...	(½)	...	...	...	...	...	...	...	(1)	...	
Ilford E.M.U.D. Ilford	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	67	...	...	...	...	...	20/56½	...	...	21/11	...	...	...	...	...	21/27	...
	dep-line	68	...	...	...	...	...	EL	...	...	EL	...	...	...	...	...	ML	...
Stratford	mgn	69	...	...	...	...	...	(2½)	...	...	(2)	...	...	...	...	...	...	...
	dep	70	...	...	...	...	...	21p01½	...	...	21.15½	...	...	...	...	...	21/28½	...
Bow Junction	dep-line	71	...	...	...	...	...	EL	...	...	EL	...	...	...	...	...	ML	...
	mgn	72	...	...	...	...	...	[1]	...	...	[1]	...	...	...	...	...	[2]	...
	dep	73	...	...	...	...	...	21/04	...	...	21/18	...	...	...	...	...	21/32	...
	dep-line	74	...	...	...	...	...	EL	...	...	EL	...	...	...	...	...	ML	...
	mgn	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green London Liverpool Street	dep	76	...	...	...	...	...	21/06	...	...	21/20	...	...	...	...	...	21/34	...
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	78	...	...	...	...	...	21y09	...	...	21y23	...	...	...	...	...	21.37	...
	plt	79	...	...	...	...	...	15	...	...	15	...	...	...	...	...	13	...
	dep	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	81	...	20.46	...	...	...	...	...	...	21.05	...	...	...	...	...	...
	mgn	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Ham	dep	83	...	...	...	20.56	...	...	21.04	...	...	21/09½	...	21.16	...	...	...	21.26
Gas Factory Jn	mgn	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	85	...	...	...	20/58½	...	...	21/06½	...	...	21/11½	...	21/18½	...	...	...	21/28½
Gas Factory Loop	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	87	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Limehouse	dep	88	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	89	...	...	...	21.01	...	...	21.09	...	...	...	...	...	...	...	...	21.31
Christian Street Jn.	dep	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	91	...	...	...	21/03	...	...	21/11	...	...	21/15	...	21/22	...	...	...	21/33
	dep-line	92	...	...	...	FL	...	...	SL	...	...	SL	...	FL	...	...	...	FL
London Fenchurch Street	mgn	93	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	94	...	...	...	21.05	...	...	21.13	...	...	21.17	...	21.24	...	...	...	21.35
	plt	95	...	...	...	3	...	...	1	...	...	2	...	4	...	...	...	3

LC01 - SHOEBURYNESS, SOUTHEND AND TILBURY TO LIVERPOOL STREET AND FENCHURCH STREET

Mondays to Fridays

18 May to 11 December

			385	386	387	388	389	390	391	392	393	394	395	396	397	398	399	400
			2B63	5S37	2R79	2D63	5E17	2J20	5S39	5E31	2R79	5E31	2D63	2J22	2B65	2J24	2R87	2D65
Signal ID										21.18	21.17	21.18	20.50					
Orig. Dep. Time										London	Grays	London	Southend					
Orig. Loc. Name					London	London		Gospel Oak		Liverpool Street		Liverpool Street	Central			Gospel Oak		London
Dest. Loc. Name					Fenchurch Street	Fenchurch Street				East Ham								Fenchurch Street
Timing Load			75EMUAC	75EMUAC	75EMUAC	75EMUAC	75EMUAC	150	75EMUAC	75EMUAC	75EMUAC	75EMUAC	75EMUAC	150	75EMUAC	150	75EMUAC	75EMUAC
Operating Characteristics			D	D	D	D	DQ		D	D	D	D	D	D	D	D	D	D
Dates Of Operation			SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX
Shoeburyness	plt	1	2	3	...	...	...	...	3	...	...	...	...	...	2	...	...	...
	dep	2	20.35	20.38	...	...	...	...	20.55	...	...	...	...	...	21p06	...	...	...
Shoeburyness C.S.D.	dep	3	...	20.43	...	...	20.47	...	21.00	...	...	...	...	...	...	...	...	...
Shoeburyness Depot L.E.J.	dep	4	20/37	...	...	...	20/52	...	...	...	...	...	...	...	21/08	...	...	...
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thorpe Bay	dep	6	20.39	...	...	...	...	...	...	...	...	...	...	...	21p10	...	...	...
Southend East	dep	7	20.42	...	...	...	...	...	...	...	...	...	...	...	21p13	...	...	...
	mgn	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend Central	arr	9	20.44	...	...	...	...	...	...	...	...	...	...	...	21#15	...	...	...
	plt	10	3	...	...	4	...	...	...	...	...	...	...	...	3	...	...	4
	dep	11	20.45	...	20.50	20/58	...	...	...	...	...	...	...	...	21p16	...	...	21.20
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Westcliff	dep	13	20.47	...	20.53	...	...	...	...	...	...	...	...	...	21p18	...	...	21.23
Chalkwell	dep	14	20.49½	...	20.55½	...	...	...	...	...	...	...	...	...	21p20½	...	...	21.25½
	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Leigh-on-Sea	plt	16	1	...	1	...	...	...	...	...	...	...	...	...	1	...	...	1
	dep	17	20.52½	...	20.58½	21/01½	...	...	...	...	...	...	...	...	21p23½	...	...	21.28½
	mgn	18	...	...	...	(3)	...	...	...	...	...	...	...	...	...	...	...	...
Benfleet	dep	19	20.57	...	21.03	...	...	...	...	...	...	...	...	...	21p28	...	...	21.33
	mgn	20	(1)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pitsea	arr	21	21.01½	...	21.06½	...	...	...	...	...	...	...	...	...	21.31½	...	...	21.36½
	plt	22	2	...	4	...	...	...	...	...	...	...	...	...	2	...	...	4
	dep	23	21.02	...	21.07	21/10	...	...	...	...	...	...	...	...	21.32	...	...	21.37
	mgn	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stanford-le-Hope	dep	25	...	...	...	21.14	...	...	...	...	...	...	...	...	...	...	...	21.44
Thames Haven Jn	dep	26	...	...	...	21/15	...	...	...	...	...	...	...	...	...	...	...	21/45
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Tilbury	dep	28	...	...	...	21.18	...	...	...	...	...	...	...	...	...	...	...	21.48
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	30	...	...	...	21.24	...	...	...	...	...	...	...	...	...	...	...	21.54
	mgn	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	arr	32	...	...	...	21.27	...	...	...	...	...	...	...	...	...	...	...	21.57
	dep	33	...	...	21p17	21.27½	...	...	...	...	...	...	...	...	...	...	21.46	21.57½
	dep-line	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	36	...	...	21/19	21/29½	...	...	...	...	...	...	...	...	...	...	21/48	21/59½
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet	dep	38	...	...	21p22½	...	...	...	...	...	...	...	...	...	...	...	21.51½	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	40	...	...	21p27½	...	...	...	...	...	...	...	...	...	...	...	21.56½	...
Dagenham Dock	dep	41	...	...	21p31	...	...	...	...	...	...	...	...	...	...	...	22.00	...
	mgn	42	...	...	<1>	...	...	...	...	...	...	...	...	...	...	...	<1>	...
Basildon	dep	43	21.06	...	...	...	...	...	...	...	...	...	...	...	21.36	...	...	...
Laindon	arr	44	21.08½	...	...	...	...	...	...	...	...	...	...	...	21.38½	...	...	...
	plt	45	1	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...
	dep	46	21.09	...	...	...	21/14	...	...	...	...	...	...	...	21.39	...	...	...
	mgn	47	...	...	...	...	(1½)	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	48	21.14	...	...	...	...	...	...	...	...	...	...	...	21.44	...	...	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chafford Hundred	dep	50	...	...	...	21.31½	...	...	...	...	...	...	...	...	...	...	...	22.01½

			385	386	387	388	389	390	391	392	393	394	395	396	397	398	399	400
Ockendon	plt	51	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	1
	dep	52	...	...	...	21.35½	...	...	...	...	...	...	...	...	...	...	...	22.05½
	mgn	53	...	...	...	<1>	...	...	...	...	...	...	...	...	...	...	...	<1>
Upminster	arr	54	...	...	...	...	...	...	...	...	<-----	<-----	<-----	...	...	...	...	...
	plt	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	mgn	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	58	21.28	...	21#36½	21.50	...	...	...	21OPRM33	21#36½	21OPRM33	21.50	...	21.58	...	22.06½	22.20
	plt	59	5	...	8	5	...	...	...	7	8	7	5	...	5	...	8	5
	dep	60	21.28½	...	21p37	21.50½	21/32	21.33	...	21.40	21p37	21.40	21.50½	21q50	21.58½	22q05	22.07	22.20½
	mgn	61	...	...	...	...	...	...	...	(1)	(1)	(1)	...	...	...	...	...	...
Woodgrange Park	dep	62	...	...	----->	----->	...	21.36½	...	----->	...	...	...	21q53½	...	22q08½	...	----->
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D. Ilford	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn Stratford Bow Junction	dep	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green London Liverpool Street	mgn	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	79	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Ham	dep	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	81	...	...	...	...	21.36	...	...	...	...	21.44	...	...	...	...	...	...
Gas Factory Jn	dep	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	83	21.34	...	...	...	...	...	...	...	21p42½	...	21.56	...	22.04	...	22.12½	...
Gas Factory Loop	dep	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	85	21/36½	...	...	...	...	...	...	...	21/45	...	21/58½	...	22/06½	...	22/15	...
Limehouse	arr	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	87	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Christian Street Jn.	dep	88	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	89	21.39	...	...	...	...	...	...	...	21p47½	...	22.01	...	22.09	...	22.17½	...
London Fenchurch Street	dep	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	91	21/41	...	...	...	...	...	...	...	21/49½	...	22/03	...	22/11	...	22/19½	...
London Fenchurch Street	dep-line	92	SL	...	...	...	...	...	...	...	SL	...	SL	...	FL	...	SL	...
	mgn	93	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	94	21.43	...	...	...	...	...	...	...	21.52	...	22.05	...	22.13	...	22.22	...
	plt	95	1	...	...	...	...	...	...	...	2	...	1	...	3	...	1	...

Public arrival 1 minutes earlier

LC01 - SHOEBURYNESS, SOUTHEND AND TILBURY TO LIVERPOOL STREET AND FENCHURCH STREET

Mondays to Fridays

18 May to 11 December

			401	402	403	404	405	406	407	408	409	410	411	412	413	414	415	416
			1B87	5V41	2J26	2D65	2B67	2R81	2D69	5E19	2R81	5J26	2J30	2D69	2B69	5S47	2R83	2J34
Signal ID				21.58		21.20					22.17	22.38		21.50				
Orig. Dep. Time				East Ham E.M.U.D.	Gospel Oak	Southend Central		London Fenchurch Street	London Fenchurch Street		Grays	Barking Upney Junction	Gospel Oak	Southend Central				Gospel Oak
Orig. Loc. Name																		
Dest. Loc. Name																		
Timing Load			75EMUAC	75EMUAC	150	75EMUAC	75EMUAC	75EMUAC	75EMUAC	75EMUAC	75EMUAC	150	150	75EMUAC	75EMUAC	75EMUAC	75EMUAC	150
Operating Characteristics			D	DQ		D	D	D	D	DQ	D	D	D	D	D	D	D	D
Dates Of Operation			SX	ThFO	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX
Shoeburyness	plt	1	3	...	...	...	1	...	...	...	...	...	...	...	2	1	...	...
	dep	2	21.20	...	...	...	21p36	...	...	...	...	...	...	...	22.05	22.11	...	...
Shoeburyness C.S.D.	dep	3	...	...	...	...	...	...	...	21.47	...	...	...	...	...	22.16	...	...
Shoeburyness Depot L.E.J.	dep	4	21/22	...	...	...	21/38	...	...	21/52	...	...	...	...	22/07	...	...	...
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thorpe Bay	dep	6	21.24	...	...	...	21p40	...	...	...	...	...	...	...	22.09	...	...	...
Southend East	dep	7	21.27	...	...	...	21p43	...	...	...	...	...	...	...	22.12	...	...	...
	mgn	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend Central	arr	9	21.29	...	...	...	21.45	...	...	...	...	...	...	...	22.14	...	...	...
	plt	10	3	...	...	...	3	...	4	...	...	...	...	...	3	...	...	...
	dep	11	21.30	...	...	...	21p46	...	21.50	21/58	...	...	...	...	22.15	...	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Westcliff	dep	13	21.32	...	...	...	21p48	...	21.53	...	...	...	...	...	22.17	...	...	...
Chalkwell	dep	14	21.34½	...	...	...	21p50½	...	21.55½	...	...	...	...	...	22.19½	...	...	...
	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Leigh-on-Sea	plt	16	1	...	...	...	1	...	1	...	...	...	...	...	1	...	...	...
	dep	17	21.37½	...	...	...	21p53½	...	21.58½	22/01½	...	...	...	...	22.22½	...	...	...
	mgn	18	...	...	...	...	...	...	...	(3)	...	...	...	...	...	...	...	...
Benfleet	dep	19	21.42	...	...	...	21p58	...	22.03	...	...	...	...	...	22.27	...	...	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	(1)	...	...	...
Pitsea	arr	21	...	...	...	...	22.01½	...	22.06½	...	...	...	...	...	22.31½	...	...	...
	plt	22	...	...	...	...	2	...	4	...	...	...	...	...	2	...	...	...
	dep	23	21/45½	...	...	...	22.02	...	22.07	22/10	...	...	...	...	22.32	...	...	...
	mgn	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stanford-le-Hope	dep	25	...	...	...	...	...	...	22.14	...	...	...	...	...	...	...	...	...
Thames Haven Jn	dep	26	...	...	...	...	...	...	22/15	...	...	...	...	...	...	...	...	...
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Tilbury	dep	28	...	...	...	...	...	...	22.18	...	...	...	...	...	...	...	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	30	...	...	...	...	...	...	22.24	...	...	...	...	...	...	...	...	...
	mgn	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	arr	32	...	...	...	...	...	...	22.27	...	...	...	...	...	...	...	...	...
	dep	33	...	...	...	...	...	22p17	22.27½	...	...	...	...	...	...	...	22.46	...
	dep-line	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	36	...	...	...	...	...	22/19	22/29½	...	...	...	...	...	...	...	22/48	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet	dep	38	...	...	...	...	...	22p22½	...	...	...	...	...	...	...	...	22.51½	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	40	...	...	...	...	...	22p27½	...	...	...	...	...	...	...	...	22.56½	...
Dagenham Dock	dep	41	...	...	...	...	...	22p31	...	...	...	...	...	...	...	...	23.00	...
	mgn	42	...	...	...	...	...	<1>	...	...	...	...	...	...	...	...	<1>	...
Basildon	dep	43	21a49	...	...	...	22.06	...	...	...	...	...	...	...	22.36	...	...	...
Laindon	arr	44	21.51½	...	...	...	22.08½	...	...	...	...	...	...	...	22.38½	...	...	...
	plt	45	1	...	...	...	1	...	...	...	...	...	...	...	1	...	...	...
	dep	46	21.52½	...	...	...	22.09	...	...	22/14	...	...	...	...	22.39	...	...	...
	mgn	47	...	...	...	...	...	...	...	(1½)	...	...	...	...	...	...	...	...
West Horndon	dep	48	...	...	...	...	22.14	...	...	...	...	...	...	...	22.44	...	...	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chafford Hundred	dep	50	...	...	...	...	...	...	22.31½	...	...	...	...	...	...	...	...	...

			401	402	403	404	405	406	407	408	409	410	411	412	413	414	415	416
Ockendon	plt	51	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...
	dep	52	...	...	...	...	...	...	22.35½	...	...	...	...	...	...	...	...	...
	mgn	53	...	...	...	...	...	...	<1>	...	...	...	...	...	...	...	...	...
Upminster	arr	54	...	...	...	<-----	...	...	...	...	<-----	...	...	<-----	...	...	...	...
	plt	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	mgn	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	58	22.10	...	...	22.20	22.28	22#36½	22.50	...	22#36½	22OP40	...	22.50	22.58	...	23.05½	...
	plt	59	5	...	1	5	5	8	5	...	8	8	1	5	5	...	8	1
	dep	60	22.10½	22/14	22.18	22.20½	22.28½	22p37	22.50½	22/33½	22p37	22.42	22.48	22.50½	22.58½	...	23.06	23.18
	mgn	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	62	...	22/17	22.21½	...	...	----->	----->	...	...	...	22.51½	...	...	...	...	23.21½
Ilford E.M.U.D. Ilford	mgn	63	...	22/17 (2½)	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn Stratford Bow Junction	dep	67	...	22/21	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	68	...	EL	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	69	...	(2)	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	70	...	22/26	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	71	...	EL	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green London Liverpool Street	mgn	72	...	1
	dep	73	...	22/29½	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	74	...	EL	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	76	...	22/31½	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	78	...	22.35	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	79	...	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Ham Gas Factory Jn Gas Factory Loop Limehouse Christian Street Jn. London Fenchurch Street	dep	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	81	...	...	...	...	...	...	...	22.37	...	22.45	...	...	...	...	...	...
	dep	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	83	22.16	...	...	22.26	22.34	...	...	...	22p42½	...	...	22.56	23.04	...	23.11½	...
	dep	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	85	22/18½	...	...	22/28½	22/36½	...	...	...	22/45	...	...	22/58½	23/06½	...	23/14	...
	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	87	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	88	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	89	...	...	...	22.31	22.39	...	...	...	22p47½	...	...	23.01	23.09	...	23.16½	...
	mgn	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	91	22/22	...	...	22/33	22/41	...	...	...	22/49½	...	...	23/03	23/11	...	23/18½	...
	dep-line	92	SL	...	...	FL	SL	...	...	...	SL	...	...	SL	FL	...	SL	...
	mgn	93	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	94	22.24	...	...	22.35	22.43	...	...	...	22.52	...	...	23.05	23.13	...	23.21	...
plt	95	2	...	...	3	2	...	...	...	1	...	...	2	4	...	1	...	

Public arrival 1 minutes earlier

LC01 - SHOEBURYNESS, SOUTHEND AND TILBURY TO LIVERPOOL STREET AND FENCHURCH STREET

Mondays to Fridays

18 May to 11 December

			417	418	419	420	421	422	423	424	425	426	427	428	429	430	431	432
Signal ID			5R39	5R43	2D67	2B71	5S49	5R39	2D71	5E99	2J38	2D71	2R85	5E21	2B73	5S53	5S55	5S57
Orig. Dep. Time				23.02								22.50		23.27				
Orig. Loc. Name				Seven Kings								Southend Central		London Liverpool Street				
Dest. Loc. Name								London Fenchurch Street	London Fenchurch Street		Gospel Oak	London Fenchurch Street	London Liverpool Street	East Ham E.M.U.D.	London Fenchurch Street			
Timing Load			75EMUAC	75EMUAC	75EMUAC	75EMUAC	75EMUAC	75EMUAC	75EMUAC	75EMUAC	150	75EMUAC	75EMUAC	75EMUAC	75EMUAC	75EMUAC	75EMUAC	75EMUAC
Operating Characteristics			DQ	DQ	D	D	D	DQ	D	DQ		D	D	DQ	D	D	D	D
Dates Of Operation			ThO	ThFO	SX	SX	SX	TO	SX	SX	SX	SX	SX	FO	SX	SX	SX	SX
Shoeburyness	plt	1	...	...	...	2	1	...	...	...	...	...	...	...	2	1	3	2
	dep	2	...	...	...	22.35	22.41	...	...	...	...	...	...	...	23.05	23.11	23.22	23.27
Shoeburyness C.S.D.	dep	3	...	...	...	...	22.46	...	...	22.50	...	...	...	...	...	23.16	23.27	23.32
Shoeburyness Depot L.E.J.	dep	4	...	...	...	22/37	...	...	...	22/55	...	...	...	...	23/07	...	...	...
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thorpe Bay	dep	6	...	...	...	22.39	...	...	...	...	...	...	...	...	23.09	...	...	...
Southend East	dep	7	...	...	...	22.42	...	...	...	...	...	...	...	...	23.12	...	...	...
	mgn	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend Central	arr	9	...	...	...	22.44	...	...	...	...	...	...	...	...	23.14	...	...	...
	plt	10	...	...	4	3	...	...	4	...	...	...	...	...	3	...	...	...
	dep	11	...	...	22.20	22.45	...	...	22.50	23/01	...	...	...	...	23.15	...	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Westcliff	dep	13	...	...	22.23	22.47	...	...	22.53	...	...	...	...	...	23.17	...	...	...
Chalkwell	dep	14	...	...	22.25½	22.49½	...	...	22.55½	...	...	...	...	...	23.19½	...	...	...
	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Leigh-on-Sea	plt	16	...	...	1	1	...	...	1	...	...	...	...	...	1	...	...	...
	dep	17	...	...	22.28½	22.52½	...	...	22.58½	23/04½	...	...	...	...	23.22½	...	...	...
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Benfleet	dep	19	...	...	22.33	22.57	...	...	23.03	...	...	...	...	...	23.27	...	...	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	(1)	...	...	...
Pitsea	arr	21	...	...	22.36½	23.00½	...	...	23.06½	...	...	...	...	...	23.31½	...	...	...
	plt	22	...	...	4	2	...	...	4	...	...	...	...	...	2	...	...	...
	dep	23	...	...	22.37	23.02	...	...	23.07	23/10	...	...	...	...	23.32	...	...	...
	mgn	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stanford-le-Hope	dep	25	...	...	22.44	...	...	...	23.14	...	...	...	...	...	...	...	...	...
Thames Haven Jn	dep	26	...	...	22/45	...	...	...	23/15	...	...	...	...	...	...	...	...	...
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Tilbury	dep	28	...	...	22.48	...	...	...	23.18	...	...	...	...	...	...	...	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	30	...	...	22.54	...	...	...	23.24	...	...	...	...	...	...	...	...	...
	mgn	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	arr	32	...	...	22.57	...	...	...	23.27	...	...	...	...	...	...	...	...	...
	dep	33	...	...	22.57½	...	...	...	23.27½	...	...	...	23.33	...	...	...	...	...
	dep-line	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	36	...	...	22/59½	...	...	...	23/29½	...	...	...	23/35	...	...	...	...	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet	dep	38	...	...	...	...	...	...	...	...	...	...	23.38½	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	40	...	...	...	...	...	...	...	...	...	...	23.43½	...	...	...	...	...
Dagenham Dock	dep	41	...	...	...	...	...	...	...	...	...	...	23.47	...	...	...	...	...
	mgn	42	...	...	...	...	...	...	...	...	...	...	<1>	...	...	...	...	...
Basildon	dep	43	...	...	...	23.06	...	...	...	...	...	...	...	...	23.36	...	...	...
Laindon	arr	44	...	...	...	23.08½	...	...	...	...	...	...	...	...	23.38½	...	...	...
	plt	45	...	...	...	1	...	...	...	...	...	...	...	...	1	...	...	...
	dep	46	...	...	...	23.09	...	...	...	23/14	...	...	...	...	23.39	...	...	...
	mgn	47	...	...	...	...	...	...	...	(2½)	...	...	...	...	...	...	...	...
West Horndon	dep	48	...	...	...	23.14	...	...	...	...	...	...	...	...	23.44	...	...	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chafford Hundred	dep	50	...	...	23.01½	...	...	...	23.31½	...	...	...	...	...	...	...	...	...

			417	418	419	420	421	422	423	424	425	426	427	428	429	430	431	432
Ockendon	plt	51	...	...	1	...	...	...	1	...	...	...	...	...	...	...	...	...
	dep	52	...	...	23.05½	...	...	...	23.35½	...	...	...	...	...	...	...	...	...
	mgn	53	...	...	<1>	...	...	...	<1>	...	...	...	...	...	...	...	...	...
Upminster	arr	54	...	...	...	...	...	...	...	...	...	<-----	...	...	...	...	...	...
	plt	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	mgn	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	58	...	...	23.20	23.28	...	...	23.50	...	...	23.50	23.52½	23RM54	23.58	...	...	...
	plt	59	...	...	5	5	...	...	5	...	1	5	8	7	5	...	...	...
	dep	60	...	...	23.20½	23.28½	...	...	23.50½	23/31 (½)	23.48	23.50½	23.55½	...	23.58½	...	...	...
	mgn	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	62	...	...	...	...	...	...	----->	...	23.51½	...	23/59	----->	----->	...	...	...
	mgn	63	...	...	...	...	...	...	...	...	...	...	(2½)	...	...	...	...	...
Ilford E.M.U.D. Ilford	dep	64	22.54	...	...	...	...	23.35	...	...	...	...	----->	...	...	...	...	...
	dep	65	23/00	23/06½	...	...	...	23/41	...	...	...	...	...	...	...	...	...	...
	mgn	66	(3½)	(1)	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn Stratford Bow Junction	dep	67	23/06	23/09½	...	...	...	23/43½	...	...	...	...	...	...	...	...	...	...
	dep-line	68	EL	ML	...	...	...	EL	...	...	...	...	...	...	...	...	...	...
	mgn	69	(½)	(½)	...	...	...	(2)	...	...	...	...	...	...	...	...	...	...
	dep	70	23/09½	23/11½	...	...	...	23/48½	...	...	...	...	...	...	...	...	...	...
	dep-line	71	EL	ML	...	...	...	EL	...	...	...	...	...	...	...	...	...	...
	mgn	72	[1]	[1](2)	1
	dep	73	23/12½	23/16	...	...	...	23/52	...	...	...	...	...	...	...	...	...	...
Bethnal Green London Liverpool Street	dep-line	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	75	(3)	...	...	...	...	(6)	...	...	...	...	...	...	...	...	...	...
	dep	76	...	...	...	...	...	----->	...	...	...	...	...	...	...	...	...	...
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	plt	79	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	81	...	...	...	...	...	...	23.34	...	...	...	...	...	...	...	...	...
West Ham	dep	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	83	...	...	23.26	23.34	...	...	...	...	...	23.56	...	...	...	...	...	...
Gas Factory Jn	dep	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	85	23/18½	23/19	23/28½	23/36½	...	...	...	...	...	23/58½	...	...	...	...	...	...
Gas Factory Loop	dep	86	(2)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	87	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Limehouse	arr	88	...	23.20	...	...	...	...	...	...	...	----->	...	...	...	...	...	...
	dep	89	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Christian Street Jn.	dep	90	...	...	23.31	23.39	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	91	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	92	23/24	...	23/33	23/41	...	...	...	...	...	...	...	...	...	...	...	...
London Fenchurch Street	dep-line	93	FL	...	FL	FL	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	94	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	95	23.26	...	23.35	23.43	...	...	...	...	...	...	...	...	...	...	...	...
	plt	96	3	...	3	4	...	...	...	...	...	...	...	...	...	...	...	...

LC01 - SHOEBURYNESS, SOUTHEND AND TILBURY TO LIVERPOOL STREET AND FENCHURCH STREET

Mondays to Fridays

18 May to 11 December

			433	434													
Signal ID			5S59	5S61													
Orig. Dep. Time																	
Orig. Loc. Name																	
Dest. Loc. Name				Shoeburyness C.S.D.													
Timing Load			75EMUAC	75EMUAC													
Operating Characteristics			D	D													
Dates Of Operation			SX	SX													
Shoeburyness	plt	1	3	2	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	2	23.51	23.57	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness C.S.D.	dep	3	23.56	----->	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness Depot L.E.J.	dep	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thorpe Bay	dep	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend East	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend Central	arr	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Westcliff	dep	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chalkwell	dep	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Leigh-on-Sea	plt	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Benfleet	dep	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pitsea	arr	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stanford-le-Hope	dep	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thames Haven Jn	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Tilbury	dep	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	arr	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet	dep	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	dep	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	42	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Basildon	dep	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Laindon	arr	44	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	45	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chafford Hundred	dep	50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ockendon	plt	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

			433	434														
	mgn	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Upminster	arr	54	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	arr	58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	59	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	60	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	62	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D.	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stratford	dep	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bow Junction	dep	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green	dep	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Liverpool Street	arr	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	79	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	81	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Ham	dep	83	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	dep	85	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Loop	arr	87	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	88	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Limehouse	dep	89	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Christian Street Jn.	dep	91	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	92	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	93	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Fenchurch Street	arr	94	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	95	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

LC01 - SHOEBURYNESS, SOUTHEND AND TILBURY TO LIVERPOOL STREET AND FENCHURCH STREET

Saturdays

23 May to 12 December

			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Signal ID			2D71	5E21	5S61	2R85	2B73	5S63	5J39	5E25	5S65	5S67	5S77	5E29	5S79	5E27	5B00	5S69
Orig. Dep. Time			22.50	23.27	23.57	23.33	23.05							00.22				
Orig. Loc. Name			Southend Central	London Liverpool Street	Shoeburyness	Grays	Shoeburyness							London Liverpool Street				
Dest. Loc. Name																		
Timing Load			75EMUAC	75EMUAC	75EMUAC	75EMUAC	75EMUAC	75EMUAC	150	75EMUAC	75EMUAC	75EMUAC	75EMUAC	75EMUAC	75EMUAC	75EMUAC	357	75EMUAC
Operating Characteristics			D	DQ	D	D	D	D	D	D	D	D	D	D	D	D	D	D
Dates Of Operation			FO	FO	FO	FO	FO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
Shoeburyness	plt	1	...	...	<-----	...	...	3	...	...	2	1	2	...	3	...	...	2
	dep	2	...	...	...	...	...	00.10	...	...	00.21	00.31	00.37	...	00.52	...	...	00.58
Shoeburyness C.S.D.	dep	3	...	...	00.02	...	...	00.15	...	...	00.26	00.36	00.42	...	00.57	...	...	01.03
Shoeburyness Depot L.E.J.	dep	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thorpe Bay	dep	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend East	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend Central	arr	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Westcliff	dep	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chalkwell	dep	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Leigh-on-Sea	plt	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Benfleet	dep	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pitsea	arr	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stanford-le-Hope	dep	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thames Haven Jn	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Tilbury	dep	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	arr	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	33	...	...	...	...	...	...	...	00.16	...	...	...	...	...	00.56	...	...
	dep-line	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	36	...	...	...	...	...	...	...	00/18½	...	...	...	...	...	00/58½	...	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet	dep	38	...	...	...	...	...	...	...	00/21½	...	...	...	...	...	01/01½	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	40	...	...	...	...	...	...	...	00/25½	...	...	...	...	...	01/05½	...	...
Dagenham Dock	dep	41	...	...	...	...	...	...	...	00/27½	...	...	...	...	...	01/07½	...	...
	mgn	42	...	...	...	...	...	...	...	<1>	...	...	...	...	...	<1>	...	...
Basildon	dep	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Laindon	arr	44	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	45	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chafford Hundred	dep	50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ockendon	plt	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
	mgn	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Upminster	arr	54	...	<-----	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	arr	58	...	...	...	...	...	...	...	...	...	...	...	00OPRM44	...	...	...	...
	plt	59	...	7	...	...	...	...	7	...	...	...	...	7	...	...	...	...
	dep	60	...	00.01	...	...	...	...	00.16	<i>00/32½</i>	...	...	...	00.49	...	<i>01/12</i>	...	...
	mgn	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	62	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D. Ilford	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	65	...	...	...	<-----	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	67	...	...	...	<i>00/03</i>	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	68	...	...	...	EL	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	69	...	...	...	(2)	...	...	...	...	...	...	...	...	...	...	...	...
Stratford	dep	70	...	...	...	00.09½	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	71	...	...	...	EL	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	72	...	...	...	[1]	...	...	...	...	...	...	...	...	...	...	...	...
Bow Junction	dep	73	...	...	...	<i>00/12</i>	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	74	...	...	...	EL	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green	dep	76	...	...	...	<i>00/14</i>	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Liverpool Street	arr	78	...	...	...	00z17	...	...	...	...	...	...	...	...	...	...	...	...
	plt	79	...	...	...	18	...	...	...	...	...	...	...	...	...	...	...	...
	dep	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	81	...	00.04	...	...	<-----	...	00.19	00.35	...	...	...	00.52	...	01.15	04.50	...
	mgn	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	<1>
West Ham	dep	83	...	...	...	...	00.04	...	...	...	...	...	...	...	...	...	...	<i>04/55</i>
	mgn	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	dep	85	...	...	...	...	<i>00/06½</i>	...	...	...	...	...	...	...	...	...	...	<i>04/57</i>
	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Loop	arr	87	<-----	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	88	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Limehouse	dep	89	00.01½	...	...	...	00.09	...	...	...	...	...	...	...	...	...	...	...
	mgn	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Christian Street Jn.	dep	91	<i>00/03</i>	...	...	...	<i>00/11</i>	...	...	...	...	...	...	...	...	...	...	<i>05/01</i>
	dep-line	92	SL	...	...	...	SL	...	...	...	...	...	...	...	...	...	...	FL
	mgn	93	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Fenchurch Street	arr	94	00.05	...	...	...	00.13	...	...	...	...	...	...	...	...	...	...	05.03
	plt	95	2	...	...	...	1	...	...	...	...	...	...	...	...	...	...	4

LC01 - SHOEBURYNESS, SOUTHEND AND TILBURY TO LIVERPOOL STREET AND FENCHURCH STREET

Saturdays

23 May to 12 December

			17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32
			5S71	5S73	5S75	5D01	2D01	5B82	2B01	5R00	5R02	2B03	5D03	2R01	2D03	2J00	2B05	2J02
Signal ID																		
Orig. Dep. Time																		
Orig. Loc. Name																		
Dest. Loc. Name							Upminster									Gospel Oak		Gospel Oak
Timing Load			75EMUAC	75EMUAC	75EMUAC	357	357	357	357	357	357	357	357	357	357	150	357	150
Operating Characteristics			D	D	D		D		D	D	D	D	D	D	D		D	
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
Shoeburyness	plt	1	3	2	3	...	...	...	2	...	...	2	...	...	...	...	2	...
	dep	2	01.11	01.21	01.39	...	...	...	04.20	...	...	05.05	...	...	...	...	05.35	...
Shoeburyness C.S.D.	dep	3	01.16	01.26	01.44	04.04	...	04.13	...	...	...	...	05.09	...	...	...	...	...
Shoeburyness Depot L.E.J.	dep	4	...	...	...	04/09	...	04/18	04/21½	...	...	05/06½	05/14	...	...	...	05/36½	...
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thorpe Bay	dep	6	...	...	...	...	...	...	04.23½	...	...	05.08½	...	...	...	...	05.38½	...
Southend East	dep	7	...	...	...	...	...	...	04.26	...	...	05.11	...	...	...	...	05.41	...
	mgn	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend Central	arr	9	...	...	...	...	...	...	04.28	...	...	05.13	05.18	...	...	...	05.43	...
	plt	10	...	...	...	...	...	...	3	...	...	3	3	...	...	...	3	...
	dep	11	...	...	...	04/12½	...	04/21½	04.29	...	...	05.14	...	05p21	...	...	05.44	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Westcliff	dep	13	...	...	...	...	...	...	04.31½	...	...	05.16½	...	05.23½	...	...	05.46½	...
Chalkwell	dep	14	...	...	...	...	...	...	04.33½	...	...	05.18½	...	05.25½	...	...	05.48½	...
	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Leigh-on-Sea	plt	16	...	...	...	...	...	...	1	...	...	1	...	1	...	...	1	...
	dep	17	...	...	...	04/16	...	04/25	04.36	...	...	05.21	...	05.28	...	...	05.51	...
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Benfleet	dep	19	...	...	...	...	...	...	04.40½	...	...	05.25½	...	05.32½	...	...	05.55½	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pitsea	arr	21	...	...	...	...	...	04.31	04.43½	...	...	05.28½	...	05.35½	...	...	05.58½	...
	plt	22	...	...	...	...	...	3	2	...	...	2	...	4	...	...	2	...
	dep	23	...	...	...	04/21	...	...	04.44	...	...	05.29	...	05.36	...	...	05.59	...
	mgn	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stanford-le-Hope	dep	25	...	...	...	04.27½	04.29	...	...	...	...	...	...	05.42	...	...	...	...
Thames Haven Jn	dep	26	...	...	...	...	04/30	...	...	...	...	...	...	05/43	...	...	...	...
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Tilbury	dep	28	...	...	...	...	04.32½	...	...	...	...	...	...	05.45½	...	...	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	30	...	...	...	...	04.38½	...	...	...	...	...	...	05.51½	...	...	...	...
	mgn	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	arr	32	...	...	...	...	04.41	...	...	...	...	...	...	05.54	...	...	...	...
	dep	33	...	...	...	...	04.41½	...	...	...	...	...	05.48	05.54½	...	...	...	...
	dep-line	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	(½)	...	...	...	...
West Thurrock Jn	dep	36	...	...	...	...	04/43	...	...	...	...	...	05/49½	05/56½	...	...	...	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet	dep	38	...	...	...	...	...	...	...	...	...	...	05.53½	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	40	...	...	...	...	...	...	...	...	...	...	05.58½	...	...	...	...	...
Dagenham Dock	dep	41	...	...	...	...	...	...	...	...	...	...	06.02	...	...	...	...	...
	mgn	42	...	...	...	...	...	...	...	...	...	...	<1>	...	...	...	...	...
Basildon	dep	43	...	...	...	...	...	04.47½	...	...	...	05.32½	...	...	...	...	06.02½	...
Laindon	arr	44	...	...	...	...	...	04.50	...	...	...	05.35	...	...	...	...	06.05	...
	plt	45	...	...	...	...	...	...	1	...	...	1	...	...	...	...	1	...
	dep	46	...	...	...	...	...	04.50½	...	...	...	05.35½	...	...	...	...	06.05½	...
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	48	...	...	...	...	...	04.55	...	...	...	05.40	...	...	...	...	06.10	...
	mgn	49	...	...	...	...	...	...	...	...	...	(1)	...	...	...	...	(1)	...
Chafford Hundred	dep	50	...	...	...	...	04.45½	...	...	...	...	...	...	05.59	...	...	...	...
Ockendon	plt	51	...	...	...	...	1	...	...	...	...	...	...	1	...	...	...	...
	dep	52	...	...	...	...	04.49	...	...	...	...	...	...	06.02½	...	...	...	...
	mgn	53	...	...	...	...	<1>	...	...	...	...	...	...	<1>	...	...	...	...

			17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32
Upminster	arr	54	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	arr	58	...	...	...	...	...	...	05.09½	...	...	05.54	...	06.08	06.16½	...	06.24	...
	plt	59	...	...	...	...	...	...	5	...	...	5	...	8	5	1	5	7
	dep	60	...	...	...	...	...	...	05.10	...	...	05.54½	...	06.08½	06.17	06.18	06.24½	06.33
	mgn	61	...	...	...	...	...	...	<1>	...	...	<1>	...	<1>	<1>	...	<1>	...
Woodgrange Park	dep	62	...	...	...	...	...	...	...	...	...	...	...	...	...	06.21½	...	06.36½
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D. Ilford	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stratford	mgn	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bow Junction	dep-line	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green London Liverpool Street	dep	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	79	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	81	...	...	...	...	...	...	...	05.15	05.40	...	...	...	...	...	...	...
	mgn	82	...	...	...	...	...	...	...	<1>	<1>	...	...	...	...	...	...	...
West Ham	dep	83	...	...	...	...	...	...	05.16	05/20	05/45	06.00½	...	06.14½	06.23	...	06.30½	...
	mgn	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	dep	85	...	...	...	...	...	...	05/18½	05/22	05/47	06/03	...	06/17	06/25½	...	06/33	...
	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Loop	arr	87	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	88	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Limehouse	dep	89	...	...	...	...	...	...	05.21	...	...	06.05½	...	06.19½	06.28	...	06.35½	...
	mgn	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Christian Street Jn.	dep	91	...	...	...	...	...	...	05/23	05/26	05/51	06/07½	...	06/21½	06/30	...	06/37½	...
	dep-line	92	...	...	...	...	...	...	FL	FL	SL	FL	...	SL	FL	...	SL	...
	mgn	93	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Fenchurch Street	arr	94	...	...	...	...	...	...	05w25	05.28	05.53	06w10	...	06w24	06w32	...	06w40	...
	plt	95	...	...	...	...	...	...	3	4	1	4	...	2	3	...	1	...

LC01 - SHOEBURYNESS, SOUTHEND AND TILBURY TO LIVERPOOL STREET AND FENCHURCH STREET

Saturdays

23 May to 12 December

			33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48
Signal ID			5D05	2R03	2D05	2J04	2B07	2J06	5D07	2R05	2D07	2J08	2B09	2J10	5D09	5S00	2R07	2D09
Orig. Dep. Time																06.07		
Orig. Loc. Name																East Ham		
Dest. Loc. Name						Gospel Oak		Gospel Oak				Gospel Oak		Gospel Oak				
Timing Load						150		150				150		150				
Operating Characteristics			D	D	D		D		D	D	D		D		D	DQ	D	D
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
Shoeburyness	plt	1	...	...	...	...	2	...	...	...	...	...	2	...	...	3	...	...
	dep	2	...	...	...	...	06.05	...	...	...	...	...	06.35	...	...	06RMk47	...	...
Shoeburyness C.S.D.	dep	3	05.39	...	...	...	...	...	06.09	...	...	...	...	...	06.39	06.52	...	...
Shoeburyness Depot L.E.J.	dep	4	05/44	...	...	...	06/06½	...	06/14	...	...	...	06/36½	...	06/44	...	...	...
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thorpe Bay	dep	6	...	...	...	...	06.08½	...	...	...	...	...	06.38½	...	...	...	...	...
Southend East	dep	7	...	...	...	...	06.11	...	...	...	...	...	06.41	...	...	...	...	...
	mgn	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend Central	arr	9	05.48	...	...	...	06.13	...	06.18	...	...	...	06.43	...	06.48	...	...	...
	plt	10	3	...	3	...	3	...	3	...	...	...	3	...	3	...	...	3
	dep	11	...	...	05p51	...	06.14	...	...	...	06p21	...	06.44	...	...	...	...	06p51
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Westcliff	dep	13	...	...	05.53½	...	06.16½	...	...	...	06.23½	...	06.46½	...	...	...	...	06.53½
Chalkwell	dep	14	...	...	05.55½	...	06.18½	...	...	...	06.25½	...	06.48½	...	...	...	...	06.55½
	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Leigh-on-Sea	plt	16	...	...	1	...	1	...	...	...	1	...	1	...	...	...	...	1
	dep	17	...	...	05.58	...	06.21	...	...	...	06.28	...	06.51	...	...	...	...	06.58
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Benfleet	dep	19	...	...	06.02½	...	06.25½	...	...	...	06.32½	...	06.55½	...	...	...	...	07.02½
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pitsea	arr	21	...	...	06.05½	...	06.28½	...	...	...	06.35½	...	06.58½	...	...	...	...	07.05½
	plt	22	...	...	4	...	2	...	...	...	4	...	2	...	4	...	...	4
	dep	23	...	...	06.06	...	06.29	...	...	...	06.36	...	06.59	...	...	...	...	07.06
	mgn	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stanford-le-Hope	dep	25	...	...	06.12	...	...	...	...	...	06.42	...	...	...	...	...	...	07.12
Thames Haven Jn	dep	26	...	...	06/13	...	...	...	...	...	06/43	...	...	...	...	...	...	07/13
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Tilbury	dep	28	...	...	06.15½	...	...	...	...	...	06.45½	...	...	...	...	...	...	07.15½
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	30	...	...	06.21½	...	...	...	...	...	06.51½	...	...	...	...	...	...	07.21½
	mgn	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	arr	32	...	...	06.24	...	...	...	...	...	06.54	...	...	...	...	...	...	07.24
	dep	33	...	06.18	06.24½	...	...	...	06.48	06.54½	...	...	...	...	...	...	07.18	07.24½
	dep-line	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	35	...	...	(½)	...	...	...	...	...	(½)	...	...	...	...	...	...	(½)
West Thurrock Jn	dep	36	...	06/19½	06/26½	...	...	...	...	06/49½	06/56½	...	...	...	...	...	07/19½	07/26½
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet	dep	38	...	06.23½	...	...	...	...	...	06.53½	...	...	...	...	...	...	...	07.23½
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	40	...	06.28½	...	...	...	...	...	06.58½	...	...	...	...	...	...	...	07.28½
Dagenham Dock	dep	41	...	06.32	...	...	...	...	...	07.02	...	...	...	...	...	...	...	07.32
	mgn	42	...	<1>	...	...	...	...	...	<1>	...	...	...	...	...	...	...	<1>
Basildon	dep	43	...	...	...	...	06.32½	...	...	...	...	...	07.02½	...	...	...	...	...
Laindon	arr	44	...	...	...	...	06.35	...	...	...	...	...	07.05	...	...	...	...	...
	plt	45	...	...	...	...	1	...	...	...	...	...	1	...	...	...	...	...
	dep	46	...	...	...	...	06.35½	...	...	...	...	...	07.05½	...	...	...	...	...
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	48	...	...	...	...	06.40	...	...	...	...	...	07.10	...	...	...	...	...
	mgn	49	...	...	...	...	(1)	...	...	...	...	...	(1)	...	...	...	...	...
Chafford Hundred	dep	50	...	...	06.29	...	...	...	...	...	06.59	...	...	...	...	...	...	07.29
Ockendon	plt	51	...	...	1	...	...	...	...	...	1	...	...	...	...	...	...	1
	dep	52	...	...	06.32½	...	...	...	...	...	07.02½	...	...	...	...	...	...	07.32½

			33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48
	mgn	53	...	...	<1>	...	...	...	...	...	<1>	...	...	...	...	...	...	<1>
Upminster	arr	54	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	arr	58	...	06.38	06.46½	...	06.54	...	...	07.08	07.16½	...	07.24	...	...	...	07.38	07.46½
	plt	59	...	8	5	8	5	1	...	8	5	1	5	1	...	...	8	5
	dep	60	...	06.38½	06.47	06.48	06.54½	07.03	...	07.08½	07.17	07.18	07.24½	07.33	...	...	07.38½	07.47
	mgn	61	...	<1>	<1>	...	<1>	...	...	<1>	<1>	...	<1>	...	...	...	<1>	<1>
Woodgrange Park	dep	62	...	...	...	06.51½	...	07.06½	...	...	...	07.21½	...	07.36½	...	...	...	...
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D.	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stratford	dep	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bow Junction	dep	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green	dep	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Liverpool Street	arr	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	79	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	81	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Ham	dep	83	...	06.44½	06.53	...	07.00½	...	...	07.14½	07.23	...	07.30½	...	...	...	07.44½	07.53
	mgn	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	dep	85	...	<i>06/47</i>	<i>06/55½</i>	...	<i>07/03</i>	...	...	<i>07/17</i>	<i>07/25½</i>	...	<i>07/33</i>	...	...	...	<i>07/47</i>	<i>07/55½</i>
	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Loop	arr	87	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	88	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Limehouse	dep	89	...	06.49½	06.58	...	07.05½	...	...	07.19½	07.28	...	07.35½	...	...	...	07.49½	07.58
	mgn	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Christian Street Jn.	dep	91	...	<i>06/51½</i>	<i>07/00</i>	...	<i>07/07½</i>	...	...	<i>07/21½</i>	<i>07/30</i>	...	<i>07/37½</i>	...	...	...	<i>07/51½</i>	<i>08/00</i>
	dep-line	92	...	SL	FL	...	FL	...	...	SL	FL	...	SL	...	...	...	SL	FL
	mgn	93	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Fenchurch Street	arr	94	...	06w54	07w02	...	07w10	...	...	07w24	07w32	...	07w40	...	...	...	07w54	08w02
	plt	95	...	2	4	...	3	...	...	2	4	...	1	...	...	...	2	4

LC01 - SHOEBURYNESS, SOUTHEND AND TILBURY TO LIVERPOOL STREET AND FENCHURCH STREET

Saturdays

23 May to 12 December

			49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64
			2J12	2B11	2J14	2R09	2D11	2J16	2B13	2J18	2R11	2D13	1B01	2R11	2D13	2J20	2B15	2J22
Signal ID																		
Orig. Dep. Time																		
Orig. Loc. Name																		
Dest. Loc. Name			Gospel Oak		Gospel Oak			Gospel Oak		Gospel Oak	London Fenchurch Street	London Fenchurch Street		08.18 Grays	07.50 Southend Central	Gospel Oak		Gospel Oak
Timing Load			150	357	150	357	357	150	357	150	357	357	357	357	357	150	357	150
Operating Characteristics				D		D	D		D		D	D	D	D	D		D	
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
Shoeburyness	plt	1	...	2	...	...	...	...	2	...	...	...	3	...	...	...	2	...
	dep	2	...	07.05	...	...	...	...	07.35	...	...	...	07.50	...	...	...	08.05	...
Shoeburyness C.S.D.	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness Depot L.E.J.	dep	4	...	07/06½	...	...	...	...	07/36½	...	...	...	07/51½	...	...	...	08/06½	...
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thorpe Bay	dep	6	...	07.08½	...	...	...	...	07.38½	...	...	...	07.53½	...	...	...	08.08½	...
Southend East	dep	7	...	07.11	...	...	...	...	07.41	...	...	...	07.56	...	...	...	08.11	...
	mgn	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend Central	arr	9	...	07.13	...	...	...	...	07.43	...	...	...	07.58	...	...	...	08.13	...
	plt	10	...	3	...	4	...	...	3	...	...	4	3	...	...	...	3	...
	dep	11	...	07.14	...	07.20	...	...	07.44	...	...	07.50	07.59	...	...	...	08.14	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Westcliff	dep	13	...	07.16½	...	07.23½	...	...	07.46½	...	...	07.53½	08.01½	...	...	...	08.16½	...
Chalkwell	dep	14	...	07.18½	...	07.25½	...	...	07.48½	...	...	07.55½	08.03½	...	...	...	08.18½	...
	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Leigh-on-Sea	plt	16	...	1	...	1	...	...	1	...	...	1	1	...	...	...	1	...
	dep	17	...	07.21	...	07.28	...	...	07.51	...	...	07.58	08.06	...	...	...	08.21	...
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Benfleet	dep	19	...	07.25½	...	07.32½	...	...	07.55½	...	...	08.02½	08.10½	...	...	...	08.25½	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pitsea	arr	21	...	07.28½	...	07.35½	...	...	07.58½	...	...	08.05½	...	...	...	...	08.28½	...
	plt	22	...	2	...	4	...	...	2	...	...	4	...	...	...	...	2	...
	dep	23	...	07.29	...	07.36	...	...	07.59	...	...	08.06	08/13½	...	...	...	08.29	...
	mgn	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stanford-le-Hope	dep	25	...	...	...	...	07.42	...	...	...	...	08.12	...	...	...	...	...	...
Thames Haven Jn	dep	26	...	...	...	...	07/43	...	...	...	...	08/13	...	...	...	...	...	...
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Tilbury	dep	28	...	...	...	...	07.45½	...	...	...	...	08.15½	...	...	...	...	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	30	...	...	...	...	07.51½	...	...	...	...	08.21½	...	...	...	...	...	...
	mgn	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	arr	32	...	...	...	...	07.54	...	...	...	...	08.24	...	...	...	...	...	...
	dep	33	...	...	...	07.48	07.54½	...	...	08.18	...	08.24½	...	...	...	...	...	...
	dep-line	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	(½)	...	...	...	...	(½)	...	...	...	...	...	...
West Thurrock Jn	dep	36	...	...	...	07/49½	07/56½	...	...	...	08/19½	08/26½	...	...	...	...	...	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet	dep	38	...	...	...	07.53½	...	...	...	...	08.23½	...	...	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	40	...	...	...	07.58½	...	...	...	...	08.28½	...	...	...	...	...	...	...
Dagenham Dock	dep	41	...	...	...	08.02	...	...	...	...	08.32	...	...	...	...	...	...	...
	mgn	42	...	...	...	<1>	...	...	...	...	<1>	...	...	...	...	...	...	...
Basildon	dep	43	...	07.32½	...	...	...	...	08.02½	...	...	...	08.16½	...	...	...	08.32½	...
Laindon	arr	44	...	07.35	...	...	...	...	08.05	...	...	...	08.19	...	...	...	08.35	...
	plt	45	...	1	...	...	...	...	1	...	...	...	1	...	...	...	1	...
	dep	46	...	07.35½	...	...	...	...	08.05½	...	...	...	08.19½	...	...	...	08.35½	...
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	48	...	07.40	...	...	...	...	08.10	...	...	...	...	...	...	...	08.40	...
	mgn	49	...	(1)	...	...	...	...	(1)	...	...	...	...	...	...	...	(1)	...
Chafford Hundred	dep	50	...	...	...	...	07.59	...	...	...	...	08.29	...	...	...	...	...	...

			49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	
Ockendon	plt	51	...	...	...	...	1	...	...	...	...	1	...	...	...	...	...	...
	dep	52	...	...	...	...	08.02½	...	...	...	...	08.32½	...	...	...	...	...	...
	mgn	53	...	...	...	...	<1>	...	...	...	...	<1>	...	...	...	...	...	...
Upminster	arr	54	...	...	...	...	...	...	...	...	...	...	...	<-----	<-----	...	...	...
	plt	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	mgn	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	58	...	07.54	...	08.08	08.16½	...	08.24	...	08.38	08.46½	08.35½	08.38	08.46½	...	08.54	...	
	plt	59	1	5	1	8	5	1	5	1	8	5	5	8	5	1	5	1	
	dep	60	07.48	07.54½	08.03	08.08½	08.17	08.18	08.24½	08.33	08.38½	08.47	08.36	08.38½	08.47	08.48	08.54½	09.03	...
	mgn	61	...	<1>	...	<1>	<1>	...	<1>	...	<1>	<1>	<1>	<1>	<1>	...	<1>	...	
Woodgrange Park	dep	62	07.51½	...	08.06½	...	...	08.21½	...	08.36½	----->	----->	...	...	...	08.51½	...	09.06½
Ilford E.M.U.D. Ilford	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn Stratford Bow Junction	dep	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green London Liverpool Street	mgn	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	79	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Ham	dep	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	81	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	dep	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	83	...	08.00½	...	08.14½	08.23	...	08.30½	...	...	...	08.42	08.44½	08.53	...	09.00½	...
Gas Factory Loop	dep	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	85	...	08/03	...	08/17	08/25½	...	08/33	...	...	...	08/44½	08/47	08/55½	...	09/03	...
Limehouse	arr	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	87	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Christian Street Jn.	dep	88	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	89	...	08.05½	...	08.19½	08.28	...	08.35½	...	...	...	...	08.49½	08.58	...	09.05½	...
London Fenchurch Street	dep	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	91	...	08/07½	...	08/21½	08/30	...	08/37½	...	...	...	08/48½	08/51½	09/00	...	09/07½	...
	dep-line	92	...	FL	...	SL	FL	...	SL	...	...	...	FL	SL	FL	...	SL	...
London Fenchurch Street	mgn	93	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	94	...	08w10	...	08w24	08w32	...	08w40	...	...	...	08w51	08w54	09w02	...	09w10	...
	plt	95	...	3	...	2	4	...	1	...	...	...	3	2	4	...	1	...

LC01 - SHOEBURYNESS, SOUTHEND AND TILBURY TO LIVERPOOL STREET AND FENCHURCH STREET

Saturdays

23 May to 12 December

			65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80
			2R13	2D15	1B03	2R13	2D15	2J24	2B17	2J26	2R15	2D17	1B05	2R15	5E00	2D17	2J28	2B19
Signal ID																		
Orig. Dep. Time						08.48	08.20							09.18	08.50	08.50		
Orig. Loc. Name						Grays	Southend Central							Grays	Shoeburyness C.S.D.	Southend Central		
Dest. Loc. Name			London Fenchurch Street	London Fenchurch Street				Gospel Oak		Gospel Oak	London Fenchurch Street	London Fenchurch Street					Gospel Oak	
Timing Load			357	357	357	357	357	150	357	150	357	357	357	357	357	357	150	357
Operating Characteristics			D	D	D	D	D		D		D	D	D	D	DQ	D		D
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
Shoeburyness	plt	1	...	...	3	...	...	...	2	...	...	...	3	...	3	...	...	2
	dep	2	...	...	08.20	...	...	...	08.35	...	...	...	08.50	...	09RMk02	...	...	09.05
Shoeburyness C.S.D.	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness Depot L.E.J.	dep	4	...	...	08/21½	...	...	...	08/36½	...	...	...	08/51½	...	09/03½	...	...	09/06½
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thorpe Bay	dep	6	...	...	08.23½	...	...	...	08.38½	...	...	...	08.53½	...	...	...	...	09.08½
Southend East	dep	7	...	...	08.26	...	...	...	08.41	...	...	...	08.56	...	...	...	...	09.11
	mgn	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend Central	arr	9	...	...	08.28	...	...	...	08.43	...	...	...	08.58	...	...	...	...	09.13
	plt	10	...	4	3	...	...	...	3	...	...	4	3	...	...	...	...	3
	dep	11	...	08.20	08.29	...	...	...	08.44	...	...	08.50	08.59	...	09/07	...	...	09.14
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Westcliff	dep	13	...	08.23½	08.31½	...	...	...	08.46½	...	...	08.53½	09.01½	...	...	...	...	09.16½
Chalkwell	dep	14	...	08.25½	08.33½	...	...	...	08.48½	...	...	08.55½	09.03½	...	...	...	...	09.18½
	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Leigh-on-Sea	plt	16	...	1	1	...	...	...	1	...	...	1	1	...	...	...	...	1
	dep	17	...	08.28	08.36	...	...	...	08.51	...	...	08.58	09.06	...	09/10½	...	...	09.21
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	(3)	...	...	...
Benfleet	dep	19	...	08.32½	08.40½	...	...	...	08.55½	...	...	09.02½	09.10½	...	...	...	...	09.25½
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pitsea	arr	21	...	08.35½	...	...	...	...	08.58½	...	...	09.05½	...	...	...	...	...	09.28½
	plt	22	...	4	...	...	...	...	2	...	...	4	...	...	...	...	...	2
	dep	23	...	08.36	08/43½	...	...	...	08.59	...	...	09.06	09/13½	...	09/18½	...	...	09.29
	mgn	24	...	...	...	...	...	...	...	...	...	...	...	...	(½)	...	...	...
Stanford-le-Hope	dep	25	...	08.42	...	...	...	...	...	...	...	09.12	...	...	...	...	...	...
Thames Haven Jn	dep	26	...	08/43	...	...	...	...	...	...	...	09/13	...	...	...	...	...	...
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Tilbury	dep	28	...	08.45½	...	...	...	...	...	...	...	09.15½	...	...	...	...	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	30	...	08.51½	...	...	...	...	...	...	...	09.21½	...	...	...	...	...	...
	mgn	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	arr	32	...	08.54	...	...	...	...	...	...	...	09.24	...	...	...	...	...	...
	dep	33	08.48	08.54½	...	...	...	...	...	09.18	09.24½	...	...	...	...	...	...	...
	dep-line	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	35	...	(½)	...	...	...	...	...	...	...	(½)	...	...	...	...	...	...
West Thurrock Jn	dep	36	08/49½	08/56½	...	...	...	...	...	09/19½	09/26½	...	...	...	...	...	...	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet	dep	38	08.53½	...	...	...	...	...	...	09.23½	...	...	...	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	40	08.58½	...	...	...	...	...	...	09.28½	...	...	...	...	...	...	...	...
Dagenham Dock	dep	41	09.02	...	...	...	...	...	...	09.32	...	...	...	...	...	...	...	...
	mgn	42	<1>	...	...	...	...	...	...	<1>	...	...	...	...	...	...	...	...
Basildon	dep	43	...	...	08.46½	...	...	...	09.02½	...	...	...	09.16½	...	...	...	...	09.32½
Laindon	arr	44	...	...	08.49	...	...	...	09.05	...	...	...	09.19	...	...	...	...	09.35
	plt	45	...	...	1	...	...	...	1	...	...	...	1	...	...	...	...	1
	dep	46	...	...	08.49½	...	...	...	09.05½	...	...	...	09.19½	...	09/22½	...	...	09.35½
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	(2)	...	...	...
West Horndon	dep	48	...	...	...	...	...	...	09.10	...	...	...	...	...	...	...	...	09.40
	mgn	49	...	...	...	...	...	...	(1)	...	...	...	...	...	...	...	...	(1)
Chafford Hundred	dep	50	...	08.59	...	...	...	...	...	...	...	09.29	...	...	...	...	...	...

			65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80
Ockendon	plt	51	...	1	...	...	...	...	...	...	...	1	...	...	...	...	...	...
	dep	52	...	09.02½	...	...	...	...	...	...	...	09.32½	...	...	...	...	...	...
	mgn	53	...	<1>	...	...	...	...	...	...	...	<1>	...	...	...	...	...	...
Upminster	arr	54	...	...	...	<-----	<-----	...	...	...	...	...	...	<-----	...	<-----	...	...
	plt	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	mgn	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	58	09.08	09.16½	09.05½	09.08	09.16½	...	09.24	...	09.38	09.46½	09.35½	09.38	...	09.46½	...	09.54
	plt	59	8	5	5	8	5	1	5	1	8	5	5	8	...	5	1	5
	dep	60	09.08½	09.17	09.06	09.08½	09.17	09.18	09.24½	09.33	09.38½	09.47	09.36	09.38½	<i>09/41</i>	09.47	09.48	09.54½
	mgn	61	<1>	<1>	<1>	<1>	<1>	...	<1>	...	<1>	<1>	<1>	<1>	(½)	<1>	...	<1>
Woodgrange Park	dep	62	----->	----->	...	...	...	09.21½	...	09.36½	----->	----->	...	...	...	...	09.51½	...
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D. Ilford	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn Stratford Bow Junction	dep	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green London Liverpool Street	mgn	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	79	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Ham	dep	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	81	...	...	...	...	...	...	...	...	...	...	...	...	09.44	...	...	...
Gas Factory Jn	dep	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	83	...	...	09.12	09.14½	09.23	...	09.30½	...	...	...	09.42	09.44½	...	09.53	...	10.00½
Gas Factory Loop	dep	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	85	...	...	<i>09/14½</i>	<i>09/17</i>	<i>09/25½</i>	...	<i>09/33</i>	...	...	...	<i>09/44½</i>	<i>09/47</i>	...	<i>09/55½</i>	...	<i>10/03</i>
Limehouse	arr	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	87	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Christian Street Jn.	dep	88	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	89	...	...	...	09.19½	09.28	...	09.35½	...	...	...	09.49½	...	09.58	...	10.05½	
London Fenchurch Street	dep	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	91	...	...	<i>09/18½</i>	<i>09/21½</i>	<i>09/30</i>	...	<i>09/37½</i>	...	...	...	<i>09/48½</i>	<i>09/51½</i>	...	<i>10/00</i>	...	<i>10/07½</i>
	dep-line	92	...	...	FL	SL	FL	...	SL	...	...	...	FL	SL	...	FL	...	SL
London Fenchurch Street	mgn	93	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	94	...	...	09w21	09w24	09w32	...	09w40	...	...	...	09w51	09w54	...	10w02	...	10w10
	plt	95	...	...	3	2	4	...	1	...	...	...	3	2	...	4	...	1

LC01 - SHOEBURYNESS, SOUTHEND AND TILBURY TO LIVERPOOL STREET AND FENCHURCH STREET

Saturdays

23 May to 12 December

			81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96
			2J30	2R17	2D19	1B07	2R17	2D19	2J32	2B21	2J34	2R19	2D21	1B09	2R19	2D21	2J36	2B23
Signal ID							09.48	09.20							10.18	09.50		
Orig. Dep. Time							Grays	Southend Central							Grays	Southend Central		
Orig. Loc. Name																		
Dest. Loc. Name			Gospel Oak	London Fenchurch Street	London Fenchurch Street				Gospel Oak		Gospel Oak	London Fenchurch Street	London Fenchurch Street				Gospel Oak	
Timing Load			150	357	357	357	357	357	150	357	150	357	357	357	357	357	150	357
Operating Characteristics				D	D	D	D	D		D		D	D	D	D	D		D
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
Shoeburyness	plt	1	...	...	...	3	...	...	...	2	...	...	...	2	...	...	...	3
	dep	2	...	...	...	09.20	...	...	...	09.35	...	...	...	09.50	...	...	...	10.05
Shoeburyness C.S.D.	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness Depot L.E.J.	dep	4	...	...	...	09/21½	...	...	...	09/36½	...	...	...	09/51½	...	...	...	10/06½
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thorpe Bay	dep	6	...	...	...	09.23½	...	...	...	09.38½	...	...	...	09.53½	...	...	...	10.08½
Southend East	dep	7	...	...	...	09.26	...	...	...	09.41	...	...	...	09.56	...	...	...	10.11
	mgn	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend Central	arr	9	...	...	...	09.28	...	...	...	09.43	...	...	...	09.58	...	...	...	10.13
	plt	10	...	...	4	3	...	...	...	3	...	...	4	3	...	...	...	3
	dep	11	...	...	09.20	09.29	...	...	...	09.44	...	...	09.50	09.59	...	...	...	10.14
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Westcliff	dep	13	...	...	09.23½	09.31½	...	...	...	09.46½	...	...	09.53½	10.01½	...	...	...	10.16½
Chalkwell	dep	14	...	...	09.25½	09.33½	...	...	...	09.48½	...	...	09.55½	10.03½	...	...	...	10.18½
	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Leigh-on-Sea	plt	16	...	...	1	1	...	...	...	1	...	...	1	1	...	...	...	1
	dep	17	...	...	09.28	09.36	...	...	...	09.51	...	...	09.58	10.06	...	...	...	10.21
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Benfleet	dep	19	...	...	09.32½	09.40½	...	...	...	09.55½	...	...	10.02½	10.10½	...	...	...	10.25½
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pitsea	arr	21	...	...	09.35½	...	...	...	...	09.58½	...	...	10.05½	...	...	...	...	10.28½
	plt	22	...	...	4	...	...	...	...	2	...	...	4	...	...	...	...	2
	dep	23	...	...	09.36	09/43½	...	...	...	09.59	...	...	10.06	10/13½	...	...	...	10.29
	mgn	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stanford-le-Hope	dep	25	...	...	09.42	...	...	...	...	...	...	...	10.12	...	...	...	...	...
Thames Haven Jn	dep	26	...	...	09/43	...	...	...	...	...	...	...	10/13	...	...	...	...	...
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Tilbury	dep	28	...	...	09.45½	...	...	...	...	...	...	...	10.15½	...	...	...	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	30	...	...	09.51½	...	...	...	...	...	...	...	10.21½	...	...	...	...	...
	mgn	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	arr	32	...	...	09.54	...	...	...	...	...	...	...	10.24	...	...	...	...	...
	dep	33	...	09.48	09.54½	...	...	...	...	...	...	10.18	10.24½	...	...	...	...	...
	dep-line	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	35	...	...	(½)	...	...	...	...	...	...	...	(½)	...	...	...	...	...
West Thurrock Jn	dep	36	...	09/49½	09/56½	...	...	...	...	...	...	10/19½	10/26½	...	...	...	...	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet	dep	38	...	09.53½	...	...	...	...	...	...	...	10.23½	...	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	40	...	09.58½	...	...	...	...	...	...	...	10.28½	...	...	...	...	...	...
Dagenham Dock	dep	41	...	10.02	...	...	...	...	...	...	...	10.32	...	...	...	...	...	...
	mgn	42	...	<1>	...	...	...	...	...	...	...	<1>	...	...	...	...	...	...
Basildon	dep	43	...	...	09.46½	...	...	...	...	10.02½	...	...	10.16½	...	...	...	...	10.32½
Laindon	arr	44	...	...	09.49	...	...	...	...	10.05	...	...	10.19	...	...	...	...	10.35
	plt	45	...	...	1	...	...	...	...	1	...	...	1	...	...	...	...	1
	dep	46	...	...	09.49½	...	...	...	...	10.05½	...	...	10.19½	...	...	...	...	10.35½
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	48	...	...	...	...	...	...	...	10.10	...	...	...	...	...	...	...	10.40
	mgn	49	...	...	...	...	...	...	...	(1)	...	...	...	...	...	...	...	(1)
Chafford Hundred	dep	50	...	...	09.59	...	...	...	...	...	...	...	10.29	...	...	...	...	...

			81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96
Ockendon	plt	51	...	...	1	...	...	...	...	...	...	...	1	...	...	...	...	...
	dep	52	...	...	10.02½	...	...	...	...	...	...	...	10.32½	...	...	...	...	...
	mgn	53	...	...	<1>	...	...	...	...	...	...	...	<1>	...	...	...	...	...
Upminster	arr	54	...	...	...	...	←	←	...	...	...	...	...	←	←	...	...	...
	plt	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	mgn	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	58	...	10.08	10.16½	10.05½	10.08	10.16½	...	10.24	...	10.38	10.46½	10.35½	10.38	10.46½	...	10.54
	plt	59	1	8	5	5	8	5	1	5	7	8	5	5	8	5	1	5
	dep	60	10.03	10.08½	10.17	10.06	10.08½	10.17	10.18	10.24½	10.33	10.38½	10.47	10.36	10.38½	10.47	10.48	10.54½
	mgn	61	...	<1>	<1>	<1>	<1>	<1>	...	<1>	...	<1>	<1>	<1>	<1>	<1>	<1>	...
Woodgrange Park	dep	62	10.06½	→	→	...	...	10.21½	...	10.36½	→	→	...	...	...	10.51½	...	
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D. Ilford	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stratford	mgn	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bow Junction	dep-line	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green London Liverpool Street	dep-line	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	arr	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	79	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Ham	dep	81	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	dep	83	...	...	...	10.12	10.14½	10.23	...	10.30½	...	...	...	10.42	10.44½	10.53	...	11.00½
	dep	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Loop	mgn	85	...	...	...	10/14½	10/17	10/25½	...	10/33	...	...	...	10/44½	10/47	10/55½	...	11/03
	arr	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Limehouse	dep	87	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	88	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Christian Street Jn.	mgn	89	...	...	...	...	10.19½	10.28	...	10.35½	...	...	...	10.49½	10.58	...	11.05½	
	dep	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	91	...	...	...	10/18½	10/21½	10/30	...	10/37½	...	...	...	10/48½	10/51½	11/00	...	11/07½
London Fenchurch Street	dep-line	92	...	...	...	FL	SL	FL	...	SL	...	...	...	FL	SL	FL	...	SL
	mgn	93	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	94	...	...	...	10w21	10w24	10w32	...	10w40	...	...	...	10w51	10w54	11w02	...	11w10
	plt	95	...	...	...	3	2	4	...	1	...	...	...	3	2	4	...	1

LC01 - SHOEBURYNESS, SOUTHEND AND TILBURY TO LIVERPOOL STREET AND FENCHURCH STREET

Saturdays

23 May to 12 December

			97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112
			2J38	2R21	2D23	1B11	2R21	2D23	2J40	2B25	2J42	2R23	2D25	1B13	2R23	5E08	2D25	2J44
Signal ID																		
Orig. Dep. Time							10.48	10.20							11.18		10.50	
Orig. Loc. Name							Grays	Southend Central							Grays		Southend Central	
Dest. Loc. Name			Gospel Oak	London Fenchurch Street	London Fenchurch Street				Gospel Oak		Gospel Oak	London Fenchurch Street	London Fenchurch Street					Gospel Oak
Timing Load			150	357	357	357	357	357	150	357	150	357	357	357	357	75EMUAC	357	150
Operating Characteristics				D	D	D	D	D		D		D	D	D	D	DQ	D	
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
Shoeburyness	plt	1	...	...	...	1	...	...	...	2	...	...	...	3	...	...	...	...
	dep	2	...	...	...	10.20	...	...	...	10.35	...	...	...	10.50	...	...	...	...
Shoeburyness C.S.D.	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	10.51	...	...
Shoeburyness Depot L.E.J.	dep	4	...	...	...	10/21½	...	...	...	10/36½	...	...	...	10/51½	...	10/56	...	...
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	(3)	...	...
Thorpe Bay	dep	6	...	...	...	10.23½	...	...	...	10.38½	...	...	...	10.53½	...	...	...	...
Southend East	dep	7	...	...	...	10.26	...	...	...	10.41	...	...	...	10.56	...	...	...	...
	mgn	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend Central	arr	9	...	...	...	10.28	...	...	...	10.43	...	...	...	10.58	...	...	...	...
	plt	10	...	...	4	3	...	...	...	3	...	...	4	3	...	...	...	...
	dep	11	...	...	10.20	10.29	...	...	...	10.44	...	...	10.50	10.59	...	11/05	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	(2)	...	...
Westcliff	dep	13	...	...	10.23½	10.31½	...	...	...	10.46½	...	...	10.53½	11.01½	...	...	...	...
Chalkwell	dep	14	...	...	10.25½	10.33½	...	...	...	10.48½	...	...	10.55½	11.03½	...	...	...	...
	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Leigh-on-Sea	plt	16	...	...	1	1	...	...	...	1	...	...	1	1	...	...	...	...
	dep	17	...	...	10.28	10.36	...	...	...	10.51	...	...	10.58	11.06	...	11/10½	...	...
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	(2½)	...	...
Benfleet	dep	19	...	...	10.32½	10.40½	...	...	...	10.55½	...	...	11.02½	11.10½	...	...	...	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pitsea	arr	21	...	...	10.35½	...	...	...	...	10.58½	...	...	11.05½	...	...	...	...	...
	plt	22	...	...	4	...	...	...	...	2	...	...	4	...	...	...	...	...
	dep	23	...	...	10.36	10/43½	...	...	...	10.59	...	...	11.06	11/13½	...	11/18½	...	...
	mgn	24	...	...	...	...	...	...	...	...	...	...	...	...	...	(3)	...	...
Stanford-le-Hope	dep	25	...	...	10.42	...	...	...	...	...	...	...	11.12	...	...	...	...	...
Thames Haven Jn	dep	26	...	...	10/43	...	...	...	...	...	...	...	11/13	...	...	...	...	...
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Tilbury	dep	28	...	...	10.45½	...	...	...	...	...	...	...	11.15½	...	...	...	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	30	...	...	10.51½	...	...	...	...	...	...	...	11.21½	...	...	...	...	...
	mgn	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	arr	32	...	...	10.54	...	...	...	...	...	...	...	11.24	...	...	...	...	...
	dep	33	...	10.48	10.54½	...	...	...	...	...	...	11.18	11.24½	...	...	...	...	...
	dep-line	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	35	...	...	(½)	...	...	...	...	...	...	...	(½)	...	...	...	...	...
West Thurrock Jn	dep	36	...	10/49½	10/56½	...	...	...	...	...	...	11/19½	11/26½	...	...	...	...	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet	dep	38	...	10.53½	...	...	...	...	...	...	...	11.23½	...	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	40	...	10.58½	...	...	...	...	...	...	...	11.28½	...	...	...	...	...	...
Dagenham Dock	dep	41	...	11.02	...	...	...	...	...	...	...	11.32	...	...	...	...	...	...
	mgn	42	...	<1>	...	...	...	...	...	...	...	<1>	...	...	...	...	...	...
Basildon	dep	43	...	...	...	10.46½	...	...	...	11.02½	...	...	...	11.16½	...	...	...	...
Laindon	arr	44	...	...	...	10.49	...	...	...	11.05	...	...	...	11.19	...	...	...	...
	plt	45	...	...	...	1	...	...	...	1	...	...	...	1	...	...	...	...
	dep	46	...	...	...	10.49½	...	...	...	11.05½	...	...	...	11.19½	...	11/25½	...	...
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	(2)	...	...
West Horndon	dep	48	...	...	...	...	...	...	...	11.10	...	...	...	...	...	...	...	...
	mgn	49	...	...	...	...	...	...	...	(1)	...	...	...	...	...	...	...	...
Chafford Hundred	dep	50	...	...	10.59	...	...	...	...	...	...	...	11.29	...	...	...	...	...

			97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112
Ockendon	plt	51	...	...	1	...	...	...	...	...	...	...	1	...	...	...	...	...
	dep	52	...	...	11.02½	...	...	...	...	...	...	...	11.32½	...	...	...	...	...
	mgn	53	...	...	<1>	...	...	...	...	...	...	...	<1>	...	...	...	...	...
Upminster	arr	54	...	...	...	...	←	←	...	...	...	...	...	...	←	...	←	...
	plt	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	mgn	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	58	...	11.08	11.16½	11.05½	11.08	11.16½	...	11.24	...	11.38	11.46½	11.35½	11.38	...	11.46½	...
	plt	59	1	8	5	5	8	5	1	5	7	8	5	5	8	...	5	1
	dep	60	11.03	11.08½	11.17	11.06	11.08½	11.17	11.18	11.24½	11.33	11.38½	11.47	11.36	11.38½	11/43½	11.47	11.48
	mgn	61	...	<1>	<1>	<1>	<1>	<1>	...	<1>	...	<1>	<1>	<1>	<1>	...	<1>	...
Woodgrange Park	dep	62	11.06½	→	→	...	...	...	11.21½	...	11.36½	→	→	...	...	...	...
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	11.51½
Ilford E.M.U.D. Ilford	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stratford	dep	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bow Junction	mgn	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green London Liverpool Street	dep	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	79	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	81	...	...	...	...	...	...	...	...	...	...	...	...	...	11.46	...	...
West Ham	dep	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	83	...	...	...	11.12	11.14½	11.23	...	11.30½	...	...	...	11.42	11.44½	...	11.53	...
Gas Factory Jn	dep	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	85	...	...	...	11/14½	11/17	11/25½	...	11/33	...	...	...	11/44½	11/47	...	11/55½	...
Gas Factory Loop	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	87	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Limehouse	dep	88	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	89	...	...	...	...	11.19½	11.28	...	11.35½	...	...	...	11.49½	...	11.58	...	...
Christian Street Jn.	mgn	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	91	...	...	...	11/18½	11/21½	11/30	...	11/37½	...	...	...	11/48½	11/51½	...	12/00	...
	dep-line	92	...	...	...	FL	SL	FL	...	SL	...	...	...	FL	SL	...	FL	...
London Fenchurch Street	mgn	93	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	94	...	...	...	11w21	11w24	11w32	...	11w40	...	...	...	11w51	11w54	...	12w02	...
	plt	95	...	...	...	3	2	4	...	1	...	...	...	3	2	...	4	...

LC01 - SHOEBURYNESS, SOUTHEND AND TILBURY TO LIVERPOOL STREET AND FENCHURCH STREET

Saturdays

23 May to 12 December

			113	114	115	116	117	118	119	120	121	122	123	124	125	126	127	128
			2B27	2J46	2R25	2D27	1B15	2R25	2D27	2J48	2B29	2J50	2R27	2D29	1B17	2R27	2D29	2J52
Signal ID								11.48	11.20							12.18	11.50	
Orig. Dep. Time								Grays	Southend Central							Grays	Southend Central	
Orig. Loc. Name																		
Dest. Loc. Name				Gospel Oak	London Fenchurch Street	London Fenchurch Street				Gospel Oak		Gospel Oak	London Fenchurch Street	London Fenchurch Street				Gospel Oak
Timing Load			357	150	357	357	357	357	357	150	357	150	357	357	357	357	357	150
Operating Characteristics			D		D	D	D	D	D		D		D	D	D	D	D	
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
Shoeburyness	plt	1	2	...	...	...	3	...	...	...	2	...	...	...	3	...	...	...
	dep	2	11.05	...	...	...	11.20	...	...	...	11.35	...	...	...	11.50	...	...	...
Shoeburyness C.S.D.	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness Depot L.E.J.	dep	4	11/06½	...	...	...	11/21½	...	...	...	11/36½	...	...	...	11/51½	...	...	...
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thorpe Bay	dep	6	11.08½	...	...	...	11.23½	...	...	...	11.38½	...	...	...	11.53½	...	...	...
Southend East	dep	7	11.11	...	...	...	11.26	...	...	...	11.41	...	...	...	11.56	...	...	...
	mgn	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend Central	arr	9	11.13	...	...	...	11.28	...	...	...	11.43	...	...	...	11.58	...	...	...
	plt	10	3	...	...	4	3	...	...	...	3	...	...	4	3	...	...	...
	dep	11	11.14	...	...	11.20	11.29	...	...	...	11.44	...	...	11.50	11.59	...	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Westcliff	dep	13	11.16½	...	...	11.23½	11.31½	...	...	...	11.46½	...	...	11.53½	12.01½	...	...	...
Chalkwell	dep	14	11.18½	...	...	11.25½	11.33½	...	...	...	11.48½	...	...	11.55½	12.03½	...	...	...
	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Leigh-on-Sea	plt	16	1	...	...	1	1	...	...	...	1	...	...	1	1	...	...	...
	dep	17	11.21	...	...	11.28	11.36	...	...	...	11.51	...	...	11.58	12.06	...	...	...
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Benfleet	dep	19	11.25½	...	...	11.32½	11.40½	...	...	...	11.55½	...	...	12.02½	12.10½	...	...	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pitsea	arr	21	11.28½	...	...	11.35½	...	...	...	...	11.58½	...	...	12.05½	...	...	...	...
	plt	22	2	...	...	4	...	...	...	...	2	...	...	4	...	...	...	...
	dep	23	11.29	...	...	11.36	11/43½	...	...	...	11.59	...	...	12.06	12/13½	...	...	...
	mgn	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stanford-le-Hope	dep	25	...	...	...	11.42	...	...	...	...	...	...	...	12.12	...	...	...	...
Thames Haven Jn	dep	26	...	...	...	11/43	...	...	...	...	...	...	...	12/13	...	...	...	...
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Tilbury	dep	28	...	...	...	11.45½	...	...	...	...	...	...	...	12.15½	...	...	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	30	...	...	...	11.51½	...	...	...	...	...	...	...	12.21½	...	...	...	...
	mgn	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	arr	32	...	...	...	11.54	...	...	...	...	...	...	...	12.24	...	...	...	...
	dep	33	...	...	11.48	11.54½	...	...	...	...	...	12.18	12.24½	...	...	...	...	...
	dep-line	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	35	...	...	...	(½)	...	...	...	...	...	...	...	(½)	...	...	...	...
West Thurrock Jn	dep	36	...	...	11/49½	11/56½	...	...	...	...	...	...	12/19½	12/26½	...	...	...	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet	dep	38	...	...	11.53½	...	...	...	...	...	...	12.23½	...	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	40	...	...	11.58½	...	...	...	...	...	...	...	12.28½	...	...	...	...	...
Dagenham Dock	dep	41	...	...	12.02	...	...	...	...	...	...	12.32	...	...	...	...	...	...
	mgn	42	...	...	<1>	...	...	...	...	...	...	...	<1>	...	...	...	...	...
Basildon	dep	43	11.32½	...	...	...	11.46½	...	...	...	12.02½	...	...	12.16½	...	...	...	...
Laindon	arr	44	11.35	...	...	...	11.49	...	...	...	12.05	...	...	12.19	...	...	...	...
	plt	45	1	...	...	...	1	...	...	...	1	...	...	1	...	...	...	...
	dep	46	11.35½	...	...	...	11.49½	...	...	...	12.05½	...	...	12.19½	...	...	...	...
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	48	11.40	...	...	...	...	...	...	...	12.10	...	...	...	...	...	...	...
	mgn	49	(1)	...	...	...	...	...	...	...	(1)	...	...	...	...	...	...	...
Chafford Hundred	dep	50	...	...	...	11.59	...	...	...	...	...	...	...	12.29	...	...	...	...

			113	114	115	116	117	118	119	120	121	122	123	124	125	126	127	128
Ockendon	plt	51	1	1
	dep	52	12.02½	12.32½
	mgn	53	<1>	<1>
Upminster	arr	54	<-----	<-----	<-----	<-----	...
	plt	55
	dep	56
Barking	mgn	57
	arr	58	11.54	...	12.08	12.16½	12.05½	12.08	12.16½	...	12.24	...	12.38	12.46½	12.35½	12.38	12.46½	...
	plt	59	5	1	8	5	5	8	5	1	5	7	8	5	5	8	5	1
	dep	60	11.54½	12.03	12.08½	12.17	12.06	12.08½	12.17	12.18	12.24½	12.33	12.38½	12.47	12.36	12.38½	12.47	12.48
	mgn	61	<1>	...	<1>	<1>	<1>	<1>	<1>	<1>	<1>	...	<1>	<1>	<1>	<1>	<1>	<1>
Woodgrange Park	dep	62	...	12.06½	----->	----->	...	...	...	12.21½	...	12.36½	----->	----->	...	...	...
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D. Ilford	dep	64
	dep	65
	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn Stratford Bow Junction	dep	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green London Liverpool Street	mgn	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	79	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Ham	dep	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	81	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	dep	82	12.00½	...	...	...	12.12	12.14½	12.23	...	12.30½	...	...	...	12.42	12.44½	12.53
	mgn	83	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Loop	dep	84	12/03	...	...	...	12/14½	12/17	12/25½	...	12/33	...	...	...	12/44½	12/47	12/55½
	mgn	85	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Limehouse	arr	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	87	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Christian Street Jn.	dep	88	12.05½	...	...	...	...	12.19½	12.28	...	12.35½	...	...	...	...	12.49½	12.58
	mgn	89	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	90	...	...	...	...	...	12/18½	12/21½	12/30	...	12/37½	...	...	12/48½	12/51½	13/00
London Fenchurch Street	dep-line	91	12/07½	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	92	SL	...	...	...	FL	SL	FL	...	SL	...	...	FL	SL	FL	
	arr	93	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	94	12w10	...	...	...	12w21	12w24	12w32	...	12w40	...	...	...	12w51	12w54	13w02
		95	1	...	...	...	3	2	4	...	1	...	...	3	2	4	

LC01 - SHOEBURYNESS, SOUTHEND AND TILBURY TO LIVERPOOL STREET AND FENCHURCH STREET

Saturdays

23 May to 12 December

			129	130	131	132	133	134	135	136	137	138	139	140	141	142	143	144
			2B31	2J54	2R29	2D31	1B19	2R29	2D31	2J56	2B33	2J58	2R31	2D33	1B21	2R31	2D33	5S41
Signal ID								12.48	12.20							13.18	12.50	
Orig. Dep. Time								Grays	Southend Central							Grays	Southend Central	
Orig. Loc. Name																		
Dest. Loc. Name				Gospel Oak	London Fenchurch Street	London Fenchurch Street				Gospel Oak		Gospel Oak	London Fenchurch Street	London Fenchurch Street				
Timing Load			357	150	357	357	357	357	357	150	357	150	357	357	357	357	357	75EMUAC
Operating Characteristics			D		D	D	D	D	D		D		D	D	D	D	D	D
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
Shoeburyness	plt	1	1	...	...	...	2	...	...	...	2	...	...	...	3	...	...	2
	dep	2	12.05	...	...	...	12.20	...	...	...	12.35	...	...	...	12.50	...	...	12.55
Shoeburyness C.S.D.	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	13.00
Shoeburyness Depot L.E.J.	dep	4	12/06½	...	...	...	12/21½	...	...	...	12/36½	...	...	...	12/51½	...	...	...
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thorpe Bay	dep	6	12.08½	...	...	...	12.23½	...	...	...	12.38½	...	...	...	12.53½	...	...	...
Southend East	dep	7	12.11	...	...	...	12.26	...	...	...	12.41	...	...	...	12.56	...	...	...
	mgn	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend Central	arr	9	12.13	...	...	...	12.28	...	...	...	12.43	...	...	...	12.58	...	...	...
	plt	10	3	...	...	4	3	...	...	...	3	...	...	4	3	...	...	...
	dep	11	12.14	...	...	12.20	12.29	...	...	...	12.44	...	...	12.50	12.59	...	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Westcliff	dep	13	12.16½	...	...	12.23½	12.31½	...	...	...	12.46½	...	...	12.53½	13.01½	...	...	...
Chalkwell	dep	14	12.18½	...	...	12.25½	12.33½	...	...	...	12.48½	...	...	12.55½	13.03½	...	...	...
	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Leigh-on-Sea	plt	16	1	...	...	1	1	...	...	...	1	...	...	1	1	...	...	...
	dep	17	12.21	...	...	12.28	12.36	...	...	...	12.51	...	...	12.58	13.06	...	...	...
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Benfleet	dep	19	12.25½	...	...	12.32½	12.40½	...	...	...	12.55½	...	...	13.02½	13.10½	...	...	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pitsea	arr	21	12.28½	...	...	12.35½	...	...	...	...	12.58½	...	...	13.05½	...	...	...	...
	plt	22	2	...	...	4	...	...	...	...	2	...	...	4	...	...	...	...
	dep	23	12.29	...	...	12.36	12/43½	...	...	...	12.59	...	...	13.06	13/13½	...	...	...
	mgn	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stanford-le-Hope	dep	25	...	...	...	12.42	...	...	...	...	...	...	...	13.12	...	...	...	...
Thames Haven Jn	dep	26	...	...	...	12/43	...	...	...	...	...	...	...	13/13	...	...	...	...
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Tilbury	dep	28	...	...	...	12.45½	...	...	...	...	...	...	...	13.15½	...	...	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	30	...	...	...	12.51½	...	...	...	...	...	...	...	13.21½	...	...	...	...
	mgn	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	arr	32	...	...	...	12.54	...	...	...	...	...	...	...	13.24	...	...	...	...
	dep	33	...	...	12.48	12.54½	...	...	...	...	...	...	13.18	13.24½	...	...	...	...
	dep-line	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	35	...	...	...	(½)	...	...	...	...	...	...	...	(½)	...	...	...	...
West Thurrock Jn	dep	36	...	...	12/49½	12/56½	...	...	...	...	...	...	13/19½	13/26½	...	...	...	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet	dep	38	...	...	12.53½	...	...	...	...	...	...	...	13.23½	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	40	...	...	12.58½	...	...	...	...	...	...	...	13.28½	...	...	...	...	...
Dagenham Dock	dep	41	...	...	13.02	...	...	...	...	...	...	...	13.32	...	...	...	...	...
	mgn	42	...	...	<1>	...	...	...	...	...	...	...	<1>	...	...	...	...	...
Basildon	dep	43	12.32½	...	...	...	12.46½	...	...	...	13.02½	...	...	...	13.16½	...	...	...
Laindon	arr	44	12.35	...	...	...	12.49	...	...	...	13.05	...	...	13.19	...	...	...	...
	plt	45	1	...	...	...	1	...	...	...	1	...	...	1	...	...	...	...
	dep	46	12.35½	...	...	...	12.49½	...	...	...	13.05½	...	...	...	13.19½	...	...	...
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	48	12.40	...	...	...	...	...	...	...	13.10	...	...	...	...	...	...	...
	mgn	49	(1)	...	...	...	...	...	...	...	(1)	...	...	...	...	...	...	...
Chafford Hundred	dep	50	...	...	...	12.59	...	...	...	...	...	...	...	13.29	...	...	...	...

			129	130	131	132	133	134	135	136	137	138	139	140	141	142	143	144
Ockendon	plt	51	...	...	...	1	...	...	...	...	...	...	...	1	...	...	...	...
	dep	52	...	...	...	13.02½	...	...	...	...	...	...	...	13.32½	...	...	...	...
	mgn	53	...	...	...	<1>	...	...	...	...	...	...	...	<1>	...	...	...	...
Upminster	arr	54	...	...	...	...	...	<-----	<-----	...	...	...	...	...	...	<-----	<-----	...
	plt	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	mgn	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	58	12.54	...	13.08	13.16½	13.05½	13.08	13.16½	...	13.24	...	13.38	13.46½	13.35½	13.38	13.46½	...
	plt	59	5	1	8	5	5	8	5	1	5	1	8	5	5	8	5	...
	dep	60	12.54½	13.03	13.08½	13.17	13.06	13.08½	13.17	13.18	13.24½	13.33	13.38½	13.47	13.36	13.38½	13.47	...
	mgn	61	<1>	...	<1>	<1>	<1>	<1>	<1>	<1>	...	<1>	...	<1>	<1>	<1>	<1>	<1>
Woodgrange Park	dep	62	...	13.06½	----->	----->	...	...	...	13.21½	...	13.36½	----->	----->	...	...	...
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D. Ilford	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stratford	mgn	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bow Junction	dep-line	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green London Liverpool Street	dep-line	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	arr	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	79	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Ham	dep	81	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	dep	83	13.00½	...	...	...	13.12	13.14½	13.23	...	13.30½	...	...	...	13.42	13.44½	13.53	...
	mgn	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Loop	dep	85	13/03	...	...	...	13/14½	13/17	13/25½	...	13/33	...	...	...	13/44½	13/47	13/55½	...
	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Limehouse	arr	87	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	88	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Christian Street Jn.	dep	89	13.05½	...	...	...	...	13.19½	13.28	...	13.35½	...	...	...	...	13.49½	13.58	...
	mgn	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	91	13/07½	...	...	...	13/18½	13/21½	13/30	...	13/37½	...	...	...	13/48½	13/51½	14/00	...
London Fenchurch Street	dep-line	92	SL	...	...	...	FL	SL	FL	...	SL	...	...	...	FL	SL	FL	...
	mgn	93	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	94	13w10	...	...	...	13w21	13w24	13w32	...	13w40	...	...	...	13w51	13w54	14w02	...
	plt	95	1	...	...	...	3	2	4	...	1	...	...	...	3	2	4	...

LC01 - SHOEBURYNESS, SOUTHEND AND TILBURY TO LIVERPOOL STREET AND FENCHURCH STREET

Saturdays

23 May to 12 December

			145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160
Signal ID			2J60	2B35	2J62	2R33	2D35	1B23	2R33	2D35	5S43	2J64	2B37	2J66	2R35	2D37	1B25	2R35
Orig. Dep. Time									13.48	13.20								14.18
Orig. Loc. Name									Grays	Southend Central								Grays
Dest. Loc. Name			Gospel Oak		Gospel Oak	London Fenchurch Street	London Fenchurch Street					Gospel Oak		Gospel Oak	London Fenchurch Street	London Fenchurch Street		
Timing Load			150	357	150	357	357	357	357	357	75EMUAC	150	357	150	357	357	357	357
Operating Characteristics				D		D	D	D	D	D		D	D		D	D	D	D
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
Shoeburyness	plt	1	...	3	...	...	...	2	...	...	3	...	2	...	...	...	3	...
	dep	2	...	13.05	...	...	...	13.20	...	...	13.25	...	13.35	...	...	...	13.50	...
Shoeburyness C.S.D.	dep	3	...	...	...	...	...	...	...	...	13.30	...	...	...	...	...	...	...
Shoeburyness Depot L.E.J.	dep	4	...	13/06½	...	...	...	13/21½	...	...	...	...	13/36½	...	...	...	13/51½	...
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thorpe Bay	dep	6	...	13.08½	...	...	...	13.23½	...	...	...	...	13.38½	...	...	...	13.53½	...
Southend East	dep	7	...	13.11	...	...	...	13.26	...	...	...	...	13.41	...	...	...	13.56	...
	mgn	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend Central	arr	9	...	13.13	...	...	...	13.28	...	...	...	...	13.43	...	...	...	13.58	...
	plt	10	...	3	...	...	4	3	...	...	...	...	3	...	...	4	3	...
	dep	11	...	13.14	...	...	13.20	13.29	...	...	...	...	13.44	...	...	13.50	13.59	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Westcliff	dep	13	...	13.16½	...	...	13.23½	13.31½	...	...	...	...	13.46½	...	...	13.53½	14.01½	...
Chalkwell	dep	14	...	13.18½	...	...	13.25½	13.33½	...	...	...	...	13.48½	...	...	13.55½	14.03½	...
	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Leigh-on-Sea	plt	16	...	1	...	...	1	1	...	...	...	...	1	...	...	1	1	...
	dep	17	...	13.21	...	...	13.28	13.36	...	...	...	...	13.51	...	...	13.58	14.06	...
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Benfleet	dep	19	...	13.25½	...	...	13.32½	13.40½	...	...	...	...	13.55½	...	...	14.02½	14.10½	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pitsea	arr	21	...	13.28½	...	...	13.35½	...	...	...	...	...	13.58½	...	...	14.05½	...	...
	plt	22	...	2	...	...	4	...	...	...	...	...	2	...	...	4	...	...
	dep	23	...	13.29	...	...	13.36	13/43½	...	...	...	...	13.59	...	...	14.06	14/13½	...
	mgn	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stanford-le-Hope	dep	25	...	...	...	...	13.42	...	...	...	...	...	...	...	...	14.12	...	...
Thames Haven Jn	dep	26	...	...	...	...	13/43	...	...	...	...	...	...	...	...	14/13	...	...
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Tilbury	dep	28	...	...	...	...	13.45½	...	...	...	...	...	...	...	...	14.15½	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	30	...	...	...	...	13.51½	...	...	...	...	...	...	...	...	14.21½	...	...
	mgn	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	arr	32	...	...	...	...	13.54	...	...	...	...	...	...	...	...	14.24	...	...
	dep	33	...	...	...	13.48	13.54½	...	...	...	...	...	...	14.18	...	14.24½	...	...
	dep-line	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	(½)	...	...	...	...	...	...	...	...	(½)	...	...
West Thurrock Jn	dep	36	...	...	...	13/49½	13/56½	...	...	...	...	...	...	14/19½	...	14/26½	...	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet	dep	38	...	...	...	13.53½	...	...	...	...	...	...	...	14.23½	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	40	...	...	...	13.58½	...	...	...	...	...	...	...	14.28½	...	...	...	...
Dagenham Dock	dep	41	...	...	...	14.02	...	...	...	...	...	...	...	14.32	...	...	...	...
	mgn	42	...	...	...	<1>	...	...	...	...	...	...	...	<1>	...	...	...	...
Basildon	dep	43	...	13.32½	...	...	...	13.46½	...	...	...	...	14.02½	...	...	...	14.16½	...
Laindon	arr	44	...	13.35	...	...	...	13.49	...	...	...	...	14.05	...	...	...	14.19	...
	plt	45	...	1	...	...	...	1	...	...	...	...	1	...	...	...	1	...
	dep	46	...	13.35½	...	...	...	13.49½	...	...	...	...	14.05½	...	...	...	14.19½	...
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	48	...	13.40	...	...	...	...	...	...	...	...	14.10	...	...	...	...	...
	mgn	49	...	(1)	...	...	...	...	...	...	...	...	(1)	...	...	...	...	...
Chafford Hundred	dep	50	...	...	...	...	13.59	...	...	...	...	...	...	...	...	14.29	...	...

			145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160
Ockendon	plt	51	...	...	...	...	1	...	...	...	...	...	...	...	...	1	...	...
	dep	52	...	...	...	...	14.02½	...	...	...	...	...	...	...	...	14.32½	...	...
	mgn	53	...	...	...	...	<1>	...	...	...	...	...	...	...	...	<1>	...	...
Upminster	arr	54	...	...	...	...	...	...	<-----	<-----	...	...	...	...	...	...	...	<-----
	plt	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	mgn	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	58	...	13.54	...	14.08	14.16½	14.05½	14.08	14.16½	...	14.24	...	14.38	14.46½	14.35½	14.38	
	plt	59	1	5	7	8	5	5	8	5	...	1	5	7	8	5	5	8
	dep	60	13.48	13.54½	14.03	14.08½	14.17	14.06	14.08½	14.17	...	14.18	14.24½	14.33	14.38½	14.47	14.36	14.38½
	mgn	61	...	<1>	...	<1>	<1>	<1>	<1>	<1>	...	...	<1>	...	<1>	<1>	<1>	<1>
Woodgrange Park	dep	62	13.51½	...	14.06½	----->	----->	...	...	...	...	14.21½	...	14.36½	----->	----->	...	
Ilford E.M.U.D. Ilford	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stratford	mgn	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bow Junction	mgn	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green London Liverpool Street	dep	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	79	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	81	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Ham	dep	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	83	...	14.00½	...	...	...	14.12	14.14½	14.23	...	...	14.30½	...	...	...	14.42	14.44½
Gas Factory Jn	dep	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	85	...	14/03	...	...	...	14/14½	14/17	14/25½	...	...	14/33	...	...	...	14/44½	14/47
Gas Factory Loop	dep	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	87	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Limehouse	dep	88	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	89	...	14.05½	...	...	...	...	14.19½	14.28	...	...	14.35½	...	...	...	...	14.49½
Christian Street Jn.	dep	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	91	...	14/07½	...	...	...	14/18½	14/21½	14/30	...	...	14/37½	...	...	...	14/48½	14/51½
	dep-line	92	...	SL	...	...	...	FL	SL	FL	...	...	SL	...	...	...	FL	SL
London Fenchurch Street	mgn	93	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	94	...	14w10	...	...	...	14w21	14w24	14w32	...	...	14w40	...	...	...	14w51	14w54
	plt	95	...	1	...	...	...	3	2	4	...	...	1	...	...	...	3	2

LC01 - SHOEBURYNESS, SOUTHEND AND TILBURY TO LIVERPOOL STREET AND FENCHURCH STREET

Saturdays

23 May to 12 December

			161	162	163	164	165	166	167	168	169	170	171	172	173	174	175	176
			2D37	2J68	2B39	2J70	2R37	2D39	1B27	2R37	2D39	2J72	2B41	2J74	2R39	2D41	1B29	2R39
Signal ID			13.50							14.48	14.20							15.18
Orig. Dep. Time			Southend Central							Grays	Southend Central							Grays
Orig. Loc. Name				Gospel Oak		Gospel Oak	London Fenchurch Street	London Fenchurch Street				Gospel Oak		Gospel Oak	London Fenchurch Street	London Fenchurch Street		
Dest. Loc. Name																		
Timing Load			357	150	357	150	357	357	357	357	357	150	357	150	357	357	357	357
Operating Characteristics			D		D		D	D	D	D	D		D		D	D	D	D
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
Shoeburyness	plt	1	...	...	2	...	...	...	3	...	...	...	2	...	...	...	3	...
	dep	2	...	...	14.05	...	...	...	14.20	...	...	...	14.35	...	...	...	14.50	...
Shoeburyness C.S.D.	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness Depot L.E.J.	dep	4	...	...	14/06½	...	...	...	14/21½	...	...	...	14/36½	...	...	...	14/51½	...
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thorpe Bay	dep	6	...	...	14.08½	...	...	...	14.23½	...	...	...	14.38½	...	...	...	14.53½	...
Southend East	dep	7	...	...	14.11	...	...	...	14.26	...	...	...	14.41	...	...	...	14.56	...
	mgn	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend Central	arr	9	...	...	14.13	...	...	...	14.28	...	...	...	14.43	...	...	...	14.58	...
	plt	10	...	...	3	...	...	4	3	...	...	...	3	...	...	4	3	...
	dep	11	...	...	14.14	...	...	14.20	14.29	...	...	...	14.44	...	...	14.50	14.59	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Westcliff	dep	13	...	...	14.16½	...	...	14.23½	14.31½	...	...	...	14.46½	...	...	14.53½	15.01½	...
Chalkwell	dep	14	...	...	14.18½	...	...	14.25½	14.33½	...	...	...	14.48½	...	...	14.55½	15.03½	...
	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Leigh-on-Sea	plt	16	...	...	1	...	...	1	1	...	...	...	1	...	...	1	1	...
	dep	17	...	...	14.21	...	...	14.28	14.36	...	...	...	14.51	...	...	14.58	15.06	...
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Benfleet	dep	19	...	...	14.25½	...	...	14.32½	14.40½	...	...	...	14.55½	...	...	15.02½	15.10½	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pitsea	arr	21	...	...	14.28½	...	...	14.35½	...	...	...	...	14.58½	...	...	15.05½	...	...
	plt	22	...	...	2	...	...	4	...	...	...	...	2	...	...	4	...	...
	dep	23	...	...	14.29	...	...	14.36	14/43½	...	...	...	14.59	...	...	15.06	15/13½	...
	mgn	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stanford-le-Hope	dep	25	...	...	...	...	...	14.42	...	...	...	...	...	...	...	15.12	...	...
Thames Haven Jn	dep	26	...	...	...	...	...	14/43	...	...	...	...	...	...	...	15/13	...	...
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Tilbury	dep	28	...	...	...	...	...	14.45½	...	...	...	...	...	...	...	15.15½	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	30	...	...	...	...	...	14.51½	...	...	...	...	...	...	...	15.21½	...	...
	mgn	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	arr	32	...	...	...	...	...	14.54	...	...	...	...	...	...	...	15.24	...	...
	dep	33	...	...	...	...	14.48	14.54½	...	...	...	...	...	15.18	...	15.24½	...	...
	dep-line	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	(½)	...	...	...	...	...	...	...	(½)	...	...
West Thurrock Jn	dep	36	...	...	...	...	14/49½	14/56½	...	...	...	...	...	15/19½	...	15/26½	...	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet	dep	38	...	...	...	...	14.53½	...	...	...	...	...	...	15.23½	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	40	...	...	...	...	14.58½	...	...	...	...	...	...	15.28½	...	...	...	...
Dagenham Dock	dep	41	...	...	...	...	15.02	...	...	...	...	...	...	15.32	...	...	...	...
	mgn	42	...	...	...	...	<1>	...	...	...	...	...	...	<1>	...	...	...	...
Basildon	dep	43	...	...	14.32½	...	...	14.46½	...	...	...	...	15.02½	...	...	...	15.16½	...
Laindon	arr	44	...	...	14.35	...	...	14.49	...	...	...	...	15.05	...	...	...	15.19	...
	plt	45	...	...	1	...	...	1	...	...	...	...	1	...	...	1	...	...
	dep	46	...	...	14.35½	...	...	14.49½	...	...	...	...	15.05½	...	...	...	15.19½	...
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	48	...	...	14.40	...	...	...	...	...	...	...	15.10	...	...	...	...	...
	mgn	49	...	...	(1)	...	...	...	...	...	...	...	(1)	...	...	...	...	...
Chafford Hundred	dep	50	...	...	...	...	...	14.59	...	...	...	...	...	...	...	15.29	...	...

			161	162	163	164	165	166	167	168	169	170	171	172	173	174	175	176
Ockendon	plt	51	...	...	...	...	...	1	...	...	...	...	...	...	...	1	...	...
	dep	52	...	...	...	...	...	15.02½	...	...	...	...	...	...	...	15.32½	...	...
	mgn	53	...	...	...	...	...	<1>	...	...	...	...	...	...	...	<1>	...	...
Upminster	arr	54	<-----	...	...	...	...	...	...	<-----	<-----	...	...	...	...	...	...	<-----
	plt	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	mgn	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	58	14.46½	...	14.54	...	15.08	15.16½	15.05½	15.08	15.16½	...	15.24	...	15.38	15.46½	15.35½	15.38
	plt	59	5	1	5	1	8	5	5	8	5	1	5	1	8	5	5	8
	dep	60	14.47	14.48	14.54½	15.03	15.08½	15.17	15.06	15.08½	15.17	15.18	15.24½	15.33	15.38½	15.47	15.36	15.38½
	mgn	61	<1>	...	<1>	...	<1>	<1>	<1>	<1>	<1>	...	<1>	...	<1>	<1>	<1>	<1>
Woodgrange Park	dep	62	...	14.51½	...	15.06½	----->	----->	...	...	...	15.21½	...	15.36½	----->	----->	...	
Ilford E.M.U.D. Ilford	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stratford	mgn	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bow Junction	mgn	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green London Liverpool Street	dep	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	79	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	81	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Ham	dep	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	83	14.53	...	15.00½	...	...	...	15.12	15.14½	15.23	...	15.30½	...	...	...	15.42	15.44½
Gas Factory Jn	dep	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	85	14/55½	...	15/03	...	...	...	15/14½	15/17	15/25½	...	15/33	...	...	...	15/44½	15/47
Gas Factory Loop	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	87	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Limehouse	dep	88	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	89	14.58	...	15.05½	...	...	...	...	15.19½	15.28	...	15.35½	...	...	...	...	15.49½
Christian Street Jn.	mgn	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	91	15/00	...	15/07½	...	...	...	15/18½	15/21½	15/30	...	15/37½	...	...	...	15/48½	15/51½
	dep-line	92	FL	...	SL	...	...	...	FL	SL	FL	...	SL	...	...	...	FL	SL
London Fenchurch Street	mgn	93	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	94	15w02	...	15w10	...	...	...	15w21	15w24	15w32	...	15w40	...	...	...	15w51	15w54
	plt	95	4	...	1	...	...	...	3	2	4	...	1	...	...	...	3	2

LC01 - SHOEBURYNESS, SOUTHEND AND TILBURY TO LIVERPOOL STREET AND FENCHURCH STREET

Saturdays

23 May to 12 December

			177	178	179	180	181	182	183	184	185	186	187	188	189	190	191	192
			2D41	2J76	2B43	2J78	2R41	2D43	1B31	2R41	2D43	2J80	2B45	2J82	2R43	2D45	1B33	2R43
Signal ID			14.50							15.48	15.20							16.18
Orig. Dep. Time			Southend Central							Grays	Southend Central							Grays
Orig. Loc. Name				Gospel Oak		Gospel Oak	London Fenchurch Street	London Fenchurch Street				Gospel Oak		Gospel Oak	London Fenchurch Street	London Fenchurch Street		
Dest. Loc. Name																		
Timing Load			357	150	357	150	357	357	357	357	357	150	357	150	357	357	357	357
Operating Characteristics			D		D		D	D	D	D	D		D	D	D	D	D	D
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
Shoeburyness	plt	1	...	...	2	...	...	...	3	...	...	...	2	...	...	...	3	...
	dep	2	...	...	15.05	...	...	...	15.20	...	...	...	15.35	...	...	...	15.50	...
Shoeburyness C.S.D.	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness Depot L.E.J.	dep	4	...	...	15/06½	...	...	...	15/21½	...	...	...	15/36½	...	...	...	15/51½	...
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thorpe Bay	dep	6	...	...	15.08½	...	...	...	15.23½	...	...	...	15.38½	...	...	...	15.53½	...
Southend East	dep	7	...	...	15.11	...	...	...	15.26	...	...	...	15.41	...	...	...	15.56	...
	mgn	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend Central	arr	9	...	...	15.13	...	...	...	15.28	...	...	...	15.43	...	...	...	15.58	...
	plt	10	...	...	3	...	...	4	3	...	...	...	3	...	...	4	3	...
	dep	11	...	...	15.14	...	...	15.20	15.29	...	...	...	15.44	...	...	15.50	15.59	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Westcliff	dep	13	...	...	15.16½	...	...	15.23½	15.31½	...	...	...	15.46½	...	...	15.53½	16.01½	...
Chalkwell	dep	14	...	...	15.18½	...	...	15.25½	15.33½	...	...	...	15.48½	...	...	15.55½	16.03½	...
	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Leigh-on-Sea	plt	16	...	...	1	...	...	1	1	...	...	...	1	...	...	1	1	...
	dep	17	...	...	15.21	...	...	15.28	15.36	...	...	...	15.51	...	...	15.58	16.06	...
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Benfleet	dep	19	...	...	15.25½	...	...	15.32½	15.40½	...	...	...	15.55½	...	...	16.02½	16.10½	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pitsea	arr	21	...	...	15.28½	...	...	15.35½	...	...	...	...	15.58½	...	...	16.05½	...	...
	plt	22	...	...	2	...	...	4	...	...	...	...	2	...	...	4	...	...
	dep	23	...	...	15.29	...	...	15.36	15/43½	...	...	...	15.59	...	...	16.06	16/13½	...
	mgn	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stanford-le-Hope	dep	25	...	...	...	...	...	15.42	...	...	...	...	...	...	...	16.12	...	...
Thames Haven Jn	dep	26	...	...	...	...	...	15/43	...	...	...	...	...	...	...	16/13	...	...
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Tilbury	dep	28	...	...	...	...	...	15.45½	...	...	...	...	...	...	...	16.15½	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	30	...	...	...	...	...	15.51½	...	...	...	...	...	...	...	16.21½	...	...
	mgn	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	arr	32	...	...	...	...	...	15.54	...	...	...	...	...	...	...	16.24	...	...
	dep	33	...	...	...	...	15.48	15.54½	...	...	...	...	...	16.18	...	16.24½	...	...
	dep-line	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	(½)	...	...	...	...	...	...	...	(½)	...	...
West Thurrock Jn	dep	36	...	...	...	...	15/49½	15/56½	...	...	...	...	...	16/19½	...	16/26½	...	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet	dep	38	...	...	...	...	15.53½	...	...	...	...	...	...	16.23½	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	40	...	...	...	...	15.58½	...	...	...	...	...	...	16.28½	...	...	...	...
Dagenham Dock	dep	41	...	...	...	...	16.02	...	...	...	...	...	...	16.32	...	...	...	...
	mgn	42	...	...	...	...	<1>	...	...	...	...	...	...	<1>	...	...	...	...
Basildon	dep	43	...	...	15.32½	...	...	15.46½	...	...	...	...	16.02½	...	...	...	16.16½	...
Laindon	arr	44	...	...	15.35	...	...	15.49	...	...	...	...	16.05	...	...	...	16.19	...
	plt	45	...	...	1	...	...	1	...	...	...	...	1	...	...	1	...	...
	dep	46	...	...	15.35½	...	...	15.49½	...	...	...	...	16.05½	...	...	...	16.19½	...
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	48	...	...	15.40	...	...	...	...	...	...	...	16.10	...	...	...	...	...
	mgn	49	...	...	(1)	...	...	...	...	...	...	...	(1)	...	...	...	...	...
Chafford Hundred	dep	50	...	...	...	...	...	15.59	...	...	...	...	...	...	...	16.29	...	...

Ockendon	plt dep mgn	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		52
		53
Upminster	arr plt dep mgn	54	<-----	...	...	...	...	...	...	<-----	<-----	...	...	...	...	...	...	<-----
		55
		56
Barking	arr plt dep mgn	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		58	15.46½	...	15.54	...	16.08	16.16½	16.05½	16.08	16.16½	...	16.24	...	16.38	16.46½	16.35½	16.38	
		59	5	1	5	7	8	5	5	8	5	1	5	1	8	5	5	8	
		60	15.47	15.48	15.54½	16.03	16.08½	16.17	16.06	16.08½	16.17	16.18	16.24½	16.33	16.38½	16.47	16.36	16.38½	
		61	<1>	...	<1>	...	<1>	...	<1>	...	<1>	...	<1>	...	<1>	...	<1>	...	<1>
Woodgrange Park	dep mgn	62	...	15.51½	...	16.06½	----->	----->	...	...	...	16.21½	...	16.36½	----->	----->	...	
		63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D. Ilford	dep dep mgn	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn Stratford Bow Junction	dep dep-line mgn dep dep-line mgn dep dep-line mgn	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green London Liverpool Street	dep mgn arr plt dep	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep mgn	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Ham	dep mgn	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		79	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	dep mgn	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		81	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Loop	arr dep	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		83	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Limehouse	dep mgn	84	15.53	...	16.00½	...	...	...	16.12	16.14½	16.23	...	16.30½	...	...	...	16.42	16.44½
		85	15/55½	...	16/03	...	...	...	16/14½	16/17	16/25½	...	16/33	...	...	...	16/44½	16/47
Christian Street Jn.	dep dep-line mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		87	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Fenchurch Street	arr plt	88	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		89	15.58	...	16.05½	...	...	...	...	16.19½	16.28	...	16.35½	...	...	...	...	16.49½
		90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Fenchurch Street	dep mgn	91	16/00	...	16/07½	...	...	...	16/18½	16/21½	16/30	...	16/37½	...	...	...	16/48½	16/51½
		92	FL	...	SL	...	...	...	FL	SL	FL	...	SL	...	...	...	FL	SL
London Fenchurch Street	arr plt	93	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		94	16w02	...	16w10	...	...	...	16w21	16w24	16w32	...	16w40	...	...	...	16w51	16w54
		95	4	...	1	...	...	...	3	2	4	...	1	...	...	...	3	2

LC01 - SHOEBURYNESS, SOUTHEND AND TILBURY TO LIVERPOOL STREET AND FENCHURCH STREET

Saturdays

23 May to 12 December

			193	194	195	196	197	198	199	200	201	202	203	204	205	206	207	208
			2D45	2J84	2B47	2J86	2R45	2D47	1B35	2R45	2D47	2J88	2B49	2J90	2R47	2D49	1B37	2R47
Signal ID			15.50							16.48	16.20							17.18
Orig. Dep. Time			Southend Central							Grays	Southend Central							Grays
Orig. Loc. Name				Gospel Oak								Gospel Oak		Gospel Oak				
Dest. Loc. Name						Gospel Oak	London Fenchurch Street	London Fenchurch Street							London Fenchurch Street	London Fenchurch Street		
Timing Load			357	150	357	150	357	357	357	357	357	150	357	150	357	357	357	357
Operating Characteristics			D		D		D	D	D	D	D		D		D	D	D	D
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
Shoeburyness	plt	1	...	...	3	...	...	...	2	...	...	...	1	...	...	...	3	...
	dep	2	...	...	16.05	...	...	...	16.20	...	...	...	16.35	...	...	...	16.50	...
Shoeburyness C.S.D.	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness Depot L.E.J.	dep	4	...	...	16/06½	...	...	...	16/21½	...	...	...	16/36½	...	...	...	16/51½	...
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thorpe Bay	dep	6	...	...	16.08½	...	...	...	16.23½	...	...	...	16.38½	...	...	...	16.53½	...
Southend East	dep	7	...	...	16.11	...	...	...	16.26	...	...	...	16.41	...	...	...	16.56	...
	mgn	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend Central	arr	9	...	...	16.13	...	...	...	16.28	...	...	...	16.43	...	...	...	16.58	...
	plt	10	...	...	3	...	...	4	3	...	...	...	3	...	...	...	3	...
	dep	11	...	...	16.14	...	...	16.20	16.29	...	...	...	16.44	...	...	16.50	16.59	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Westcliff	dep	13	...	...	16.16½	...	...	16.23½	16.31½	...	...	...	16.46½	...	...	16.53½	17.01½	...
Chalkwell	dep	14	...	...	16.18½	...	...	16.25½	16.33½	...	...	...	16.48½	...	...	16.55½	17.03½	...
	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Leigh-on-Sea	plt	16	...	...	1	...	...	1	1	...	...	...	1	...	...	1	1	...
	dep	17	...	...	16.21	...	...	16.28	16.36	...	...	...	16.51	...	...	16.58	17.06	...
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Benfleet	dep	19	...	...	16.25½	...	...	16.32½	16.40½	...	...	...	16.55½	...	...	17.02½	17.10½	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pitsea	arr	21	...	...	16.28½	...	...	16.35½	...	...	...	...	16.58½	...	...	17.05½	...	...
	plt	22	...	...	2	...	...	4	...	...	...	...	2	...	...	4	...	...
	dep	23	...	...	16.29	...	...	16.36	16/43½	...	...	...	16.59	...	...	17.06	17/13½	...
	mgn	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stanford-le-Hope	dep	25	...	...	...	...	...	16.42	...	...	...	...	...	...	...	17.12	...	...
Thames Haven Jn	dep	26	...	...	...	...	...	16/43	...	...	...	...	...	...	...	17/13	...	...
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Tilbury	dep	28	...	...	...	...	...	16.45½	...	...	...	...	...	...	...	17.15½	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	30	...	...	...	...	...	16.51½	...	...	...	...	...	...	...	17.21½	...	...
	mgn	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	arr	32	...	...	...	...	...	16.54	...	...	...	...	...	...	...	17.24	...	...
	dep	33	...	...	...	...	16.48	16.54½	...	...	...	...	...	17.18	...	17.24½	...	...
	dep-line	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	(½)	...	...	...	...	...	...	...	(½)	...	...
West Thurrock Jn	dep	36	...	...	...	...	16/49½	16/56½	...	...	...	...	...	17/19½	...	17/26½	...	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet	dep	38	...	...	...	...	16.53½	...	...	...	...	...	...	17.23½	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	40	...	...	...	...	16.58½	...	...	...	...	...	...	17.28½	...	...	...	...
Dagenham Dock	dep	41	...	...	...	...	17.02	...	...	...	...	...	...	17.32	...	...	...	...
	mgn	42	...	...	...	...	<1>	...	...	...	...	...	...	<1>	...	...	...	...
Basildon	dep	43	...	...	16.32½	...	...	16.46½	...	...	...	...	17.02½	...	...	...	17.16½	...
Laindon	arr	44	...	...	16.35	...	...	16.49	...	...	...	...	17.05	...	...	...	17.19	...
	plt	45	...	...	1	...	...	1	...	...	...	...	1	...	...	...	1	...
	dep	46	...	...	16.35½	...	...	16.49½	...	...	...	...	17.05½	...	...	...	17.19½	...
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	48	...	...	16.40	...	...	...	...	...	...	...	17.10	...	...	...	...	...
	mgn	49	...	...	(1)	...	...	...	...	...	...	...	(1)	...	...	...	...	...
Chafford Hundred	dep	50	...	...	...	...	...	16.59	...	...	...	...	...	...	...	17.29	...	...

			193	194	195	196	197	198	199	200	201	202	203	204	205	206	207	208
Ockendon	plt	51	...	...	...	...	...	1	...	...	...	...	...	...	...	1	...	...
	dep	52	...	...	...	...	...	17.02½	...	...	...	...	...	...	...	17.32½	...	...
	mgn	53	...	...	...	...	...	<1>	...	...	...	...	...	...	...	<1>	...	...
Upminster	arr	54	<-----	...	...	...	...	...	...	<-----	<-----	...	...	...	...	...	...	<-----
	plt	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	mgn	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	58	16.46½	...	16.54	...	17.08	17.16½	17.05½	17.08	17.16½	...	17.24	...	17.38	17.46½	17.35½	17.38
	plt	59	5	1	5	1	8	5	5	8	5	1	5	7	8	5	5	8
	dep	60	16.47	16.48	16.54½	17.03	17.08½	17.17	17.06	17.08½	17.17	17.18	17.24½	17.33	17.38½	17.47	17.36	17.38½
	mgn	61	<1>	...	<1>	...	<1>	...	<1>	...	<1>	...	<1>	...	<1>	...	<1>	...	<1>
Woodgrange Park	dep	62	...	16.51½	...	17.06½	----->	----->	...	...	...	17.21½	...	17.36½	----->	----->	...	...
Ilford E.M.U.D. Ilford	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stratford	mgn	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bow Junction	mgn	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green London Liverpool Street	dep	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	79	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	81	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Ham	dep	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	83	16.53	...	17.00½	...	...	...	17.12	17.14½	17.23	...	17.30½	...	...	...	17.42	17.44½
Gas Factory Jn	dep	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	85	16/55½	...	17/03	...	...	...	17/14½	17/17	17/25½	...	17/33	...	...	...	17/44½	17/47
Gas Factory Loop	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	87	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Limehouse	dep	88	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	89	16.58	...	17.05½	...	...	...	...	17.19½	17.28	...	17.35½	...	...	...	...	17.49½
Christian Street Jn.	mgn	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	91	17/00	...	17/07½	...	...	...	17/18½	17/21½	17/30	...	17/37½	...	...	...	17/48½	17/51½
	dep-line	92	FL	...	SL	...	...	...	FL	SL	FL	...	SL	...	...	...	FL	SL
London Fenchurch Street	mgn	93	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	94	17w02	...	17w10	...	...	...	17w21	17w24	17w32	...	17w40	...	...	...	17w51	17w54
	plt	95	4	...	1	...	...	...	3	2	4	...	1	...	...	...	3	2

LC01 - SHOEBURYNESS, SOUTHEND AND TILBURY TO LIVERPOOL STREET AND FENCHURCH STREET

Saturdays

23 May to 12 December

			209	210	211	212	213	214	215	216	217	218	219	220	221	222	223	224
			2D49	2J92	2B51	2J94	2R49	2D51	1B39	2R49	2D51	2J96	2B53	2J98	2R51	2D53	1B41	2R51
Signal ID			16.50							17.48	17.20							18.18
Orig. Dep. Time			Southend Central							Grays	Southend Central							Grays
Orig. Loc. Name				Gospel Oak		Gospel Oak	London Fenchurch Street	London Fenchurch Street				Gospel Oak		Gospel Oak	London Fenchurch Street	London Fenchurch Street		
Dest. Loc. Name																		
Timing Load			357	150	357	150	357	357	357	357	357	150	357	150	357	357	357	357
Operating Characteristics			D		D		D	D	D	D	D		D		D	D	D	D
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
Shoeburyness	plt	1	...	...	2	...	...	...	3	...	...	...	2	...	...	...	3	...
	dep	2	...	...	17.05	...	...	...	17.20	...	...	...	17.35	...	...	...	17.50	...
Shoeburyness C.S.D.	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness Depot L.E.J.	dep	4	...	...	17/06½	...	...	...	17/21½	...	...	...	17/36½	...	...	...	17/51½	...
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thorpe Bay	dep	6	...	...	17.08½	...	...	...	17.23½	...	...	...	17.38½	...	...	...	17.53½	...
Southend East	dep	7	...	...	17.11	...	...	...	17.26	...	...	...	17.41	...	...	...	17.56	...
	mgn	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend Central	arr	9	...	...	17.13	...	...	...	17.28	...	...	...	17.43	...	...	...	17.58	...
	plt	10	...	...	3	...	...	4	3	...	...	...	3	...	...	4	3	...
	dep	11	...	...	17.14	...	...	17.20	17.29	...	...	...	17.44	...	...	17.50	17.59	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Westcliff	dep	13	...	...	17.16½	...	...	17.23½	17.31½	...	...	...	17.46½	...	...	17.53½	18.01½	...
Chalkwell	dep	14	...	...	17.18½	...	...	17.25½	17.33½	...	...	...	17.48½	...	...	17.55½	18.03½	...
	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Leigh-on-Sea	plt	16	...	...	1	...	...	1	1	...	...	...	1	...	...	1	1	...
	dep	17	...	...	17.21	...	...	17.28	17.36	...	...	...	17.51	...	...	17.58	18.06	...
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Benfleet	dep	19	...	...	17.25½	...	...	17.32½	17.40½	...	...	...	17.55½	...	...	18.02½	18.10½	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pitsea	arr	21	...	...	17.28½	...	...	17.35½	...	...	...	...	17.58½	...	...	18.05½	...	...
	plt	22	...	...	2	...	...	4	...	...	...	...	2	...	...	4	...	...
	dep	23	...	...	17.29	...	...	17.36	17/43½	...	...	...	17.59	...	...	18.06	18/13½	...
	mgn	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stanford-le-Hope	dep	25	...	...	...	...	...	17.42	...	...	...	...	...	...	...	18.12	...	...
Thames Haven Jn	dep	26	...	...	...	...	...	17/43	...	...	...	...	...	...	...	18/13	...	...
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Tilbury	dep	28	...	...	...	...	...	17.45½	...	...	...	...	...	...	...	18.15½	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	30	...	...	...	...	...	17.51½	...	...	...	...	...	...	...	18.21½	...	...
	mgn	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	arr	32	...	...	...	...	...	17.54	...	...	...	...	...	...	...	18.24	...	...
	dep	33	...	...	...	...	17.48	17.54½	...	...	...	...	...	18.18	...	18.24½	...	...
	dep-line	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	(½)	...	...	...	...	...	...	...	(½)	...	...
West Thurrock Jn	dep	36	...	...	...	...	17/49½	17/56½	...	...	...	...	...	18/19½	...	18/26½	...	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet	dep	38	...	...	...	...	17.53½	...	...	...	...	...	...	18.23½	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	40	...	...	...	...	17.58½	...	...	...	...	...	...	18.28½	...	...	...	...
Dagenham Dock	dep	41	...	...	...	...	18.02	...	...	...	...	...	...	18.32	...	...	...	...
	mgn	42	...	...	...	...	<1>	...	...	...	...	...	...	<1>	...	...	...	...
Basildon	dep	43	...	...	17.32½	...	...	17.46½	...	...	...	...	18.02½	...	...	...	18.16½	...
Laindon	arr	44	...	...	17.35	...	...	17.49	...	...	...	...	18.05	...	...	...	18.19	...
	plt	45	...	...	1	...	...	1	...	...	...	...	1	...	...	1	1	...
	dep	46	...	...	17.35½	...	...	17.49½	...	...	...	...	18.05½	...	...	...	18.19½	...
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	48	...	...	17.40	...	...	...	...	...	...	...	18.10	...	...	...	...	...
	mgn	49	...	...	(1)	...	...	...	...	...	...	...	(1)	...	...	...	...	...
Chafford Hundred	dep	50	...	...	...	...	...	17.59	...	...	...	...	...	...	...	18.29	...	...

			209	210	211	212	213	214	215	216	217	218	219	220	221	222	223	224
Ockendon	plt	51	...	...	...	...	...	1	...	...	...	...	...	...	...	1	...	...
	dep	52	...	...	...	...	...	18.02½	...	...	...	...	...	...	...	18.32½	...	...
	mgn	53	...	...	...	...	...	<1>	...	...	...	...	...	...	...	<1>	...	...
Upminster	arr	54	<-----	...	...	...	...	...	...	<-----	<-----	...	...	...	...	...	...	<-----
	plt	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	mgn	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	58	17.46½	...	17.54	...	18.08	18.16½	18.05½	18.08	18.16½	...	18.24	...	18.38	18.46½	18.35½	18.38
	plt	59	5	1	5	1	8	5	5	8	5	1	5	1	8	5	5	8
	dep	60	17.47	17.48	17.54½	18.03	18.08½	18.17	18.06	18.08½	18.17	18.18	18.24½	18.33	18.38½	18.47	18.36	18.38½
	mgn	61	<1>	...	<1>	...	<1>	...	<1>	...	<1>	...	<1>	...	<1>	...	<1>	...	<1>
Woodgrange Park	dep	62	...	17.51½	...	18.06½	----->	----->	...	...	...	18.21½	...	18.36½	----->	----->	...	...
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D. Ilford	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn Stratford Bow Junction	dep	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green London Liverpool Street	mgn	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	79	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Ham	dep	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	81	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	dep	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	83	17.53	...	18.00½	...	...	...	18.12	18.14½	18.23	...	18.30½	...	...	...	18.42	18.44½
Gas Factory Loop	dep	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	85	17/55½	...	18/03	...	...	...	18/14½	18/17	18/25½	...	18/33	...	...	...	18/44½	18/47
Limehouse	arr	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	87	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Christian Street Jn.	dep	88	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	89	17.58	...	18.05½	...	...	...	...	18.19½	18.28	...	18.35½	...	...	...	...	18.49½
London Fenchurch Street	dep	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	91	18/00	...	18/07½	...	...	...	18/18½	18/21½	18/30	...	18/37½	...	...	...	18/48½	18/51½
	dep-line	92	FL	...	SL	...	...	...	FL	SL	FL	...	SL	...	...	...	FL	SL
London Fenchurch Street	mgn	93	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	94	18w02	...	18w10	...	...	...	18w21	18w24	18w32	...	18w40	...	...	...	18w51	18w54
	plt	95	4	...	1	...	...	...	3	2	4	...	1	...	...	...	3	2

LC01 - SHOEBURYNESS, SOUTHEND AND TILBURY TO LIVERPOOL STREET AND FENCHURCH STREET

Saturdays

23 May to 12 December

			225	226	227	228	229	230	231	232	233	234	235	236	237	238	239	240
Signal ID			2D53	2J00	2B55	2J02	2R53	2D55	1B43	2R53	2D55	2J04	2B57	2J06	2R55	2D57	1B45	2R55
Orig. Dep. Time			17.50							18.48	18.20							19.18
Orig. Loc. Name			Southend Central							Grays	Southend Central							Grays
Dest. Loc. Name				Gospel Oak		Gospel Oak	London Fenchurch Street	London Fenchurch Street				Gospel Oak		Gospel Oak	London Fenchurch Street	London Fenchurch Street		
Timing Load			357	150	357	150	357	357	357	357	357	150	357	150	357	357	357	357
Operating Characteristics			D		D		D	D	D	D	D		D		D	D	D	D
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
Shoeburyness	plt	1	...	...	2	...	...	...	3	...	...	...	2	...	...	...	3	...
	dep	2	...	...	18.05	...	...	...	18.20	...	...	...	18.35	...	...	...	18.50	...
Shoeburyness C.S.D.	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness Depot L.E.J.	dep	4	...	...	18/06½	...	...	...	18/21½	...	...	...	18/36½	...	...	...	18/51½	...
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thorpe Bay	dep	6	...	...	18.08½	...	...	...	18.23½	...	...	...	18.38½	...	...	...	18.53½	...
Southend East	dep	7	...	...	18.11	...	...	...	18.26	...	...	...	18.41	...	...	...	18.56	...
	mgn	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend Central	arr	9	...	...	18.13	...	...	...	18.28	...	...	...	18.43	...	...	...	18.58	...
	plt	10	...	...	3	...	...	4	3	...	...	...	3	...	...	...	4	3
	dep	11	...	...	18.14	...	...	18.20	18.29	...	...	...	18.44	...	...	18.50	18.59	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Westcliff	dep	13	...	...	18.16½	...	...	18.23½	18.31½	...	...	...	18.46½	...	...	18.53½	19.01½	...
Chalkwell	dep	14	...	...	18.18½	...	...	18.25½	18.33½	...	...	...	18.48½	...	...	18.55½	19.03½	...
	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Leigh-on-Sea	plt	16	...	...	1	...	...	1	1	...	...	...	1	...	...	...	1	1
	dep	17	...	...	18.21	...	...	18.28	18.36	...	...	...	18.51	...	...	18.58	19.06	...
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Benfleet	dep	19	...	...	18.25½	...	...	18.32½	18.40½	...	...	...	18.55½	...	...	19.02½	19.10½	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pitsea	arr	21	...	...	18.28½	...	...	18.35½	...	...	...	...	18.58½	...	...	19.05½	...	...
	plt	22	...	...	2	...	...	4	...	...	...	...	2	...	...	4	...	...
	dep	23	...	...	18.29	...	...	18.36	18/43½	...	...	...	18.59	...	...	19.06	19/13½	...
	mgn	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stanford-le-Hope	dep	25	...	...	...	...	...	18.42	...	...	...	...	...	...	...	19.12	...	...
Thames Haven Jn	dep	26	...	...	...	...	...	18/43	...	...	...	...	...	...	...	19/13	...	...
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Tilbury	dep	28	...	...	...	...	...	18.45½	...	...	...	...	...	...	...	19.15½	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	30	...	...	...	...	...	18.51½	...	...	...	...	...	...	...	19.21½	...	...
	mgn	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	arr	32	...	...	...	...	...	18.54	...	...	...	...	...	...	...	19.24	...	...
	dep	33	...	...	...	...	18.48	18.54½	...	...	...	...	...	19.18	...	19.24½	...	...
	dep-line	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	(½)	...	...	...	...	...	...	...	(½)	...	...
West Thurrock Jn	dep	36	...	...	...	...	18/49½	18/56½	...	...	...	...	...	19/19½	...	19/26½	...	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet	dep	38	...	...	...	...	18.53½	...	...	...	...	...	...	19.23½	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	40	...	...	...	...	18.58½	...	...	...	...	...	...	19.28½	...	...	...	...
Dagenham Dock	dep	41	...	...	...	...	19.02	...	...	...	...	...	...	19.32	...	...	...	...
	mgn	42	...	...	...	...	<1>	...	...	...	...	...	...	<1>	...	...	...	...
Basildon	dep	43	...	...	18.32½	...	...	18.46½	...	...	...	...	19.02½	...	...	...	19.16½	...
Laindon	arr	44	...	...	18.35	...	...	18.49	...	...	...	...	19.05	...	...	...	19.19	...
	plt	45	...	...	1	...	...	1	...	...	...	...	1	...	...	...	1	...
	dep	46	...	...	18.35½	...	...	18.49½	...	...	...	...	19.05½	...	...	...	19.19½	...
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	48	...	...	18.40	...	...	...	...	...	...	...	19.10	...	...	...	...	...
	mgn	49	...	...	(1)	...	...	...	...	...	...	...	(1)	...	...	...	...	...
Chafford Hundred	dep	50	...	...	...	...	...	18.59	...	...	...	...	...	...	...	19.29	...	...

			225	226	227	228	229	230	231	232	233	234	235	236	237	238	239	240
Ockendon	plt	51	...	...	...	...	...	1	...	...	...	...	...	...	...	1	...	...
	dep	52	...	...	...	...	...	19.02½	...	...	...	...	...	...	...	19.32½	...	...
	mgn	53	...	...	...	...	...	<1>	...	...	...	...	...	...	...	<1>	...	...
Upminster	arr	54	<-----	...	...	...	...	...	...	<-----	<-----	...	...	...	...	...	...	<-----
	plt	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	mgn	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	58	18.46½	...	18.54	...	19.08	19.16½	19.05½	19.08	19.16½	...	19.24	...	19.38	19.46½	19.35½	19.38
	plt	59	5	1	5	1	8	5	5	8	5	1	5	1	8	5	5	8
	dep	60	18.47	18.48	18.54½	19.03	19.08½	19.17	19.06	19.08½	19.17	19.18	19.24½	19.33	19.38½	19.47	19.36	19.38½
	mgn	61	<1>	...	<1>	...	<1>	...	<1>	...	<1>	...	<1>	...	<1>	...	<1>	...	<1>
Woodgrange Park	dep	62	...	18.51½	...	19.06½	----->	----->	...	...	...	19.21½	...	19.36½	----->	----->	...	...
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D. Ilford	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stratford	mgn	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bow Junction	dep-line	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green London Liverpool Street	dep	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	79	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	81	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Ham	dep	83	18.53	...	19.00½	...	...	...	19.12	19.14½	19.23	...	19.30½	...	...	...	19.42	19.44½
	mgn	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	dep	85	18/55½	...	19/03	...	...	...	19/14½	19/17	19/25½	...	19/33	...	...	...	19/44½	19/47
	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Loop	arr	87	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	88	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Limehouse	dep	89	18.58	...	19.05½	...	...	...	...	19.19½	19.28	...	19.35½	...	...	...	...	19.49½
	mgn	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Christian Street Jn.	dep	91	19/00	...	19/07½	...	...	...	19/18½	19/21½	19/30	...	19/37½	...	...	...	19/48½	19/51½
	dep-line	92	FL	...	SL	...	...	...	FL	SL	FL	...	SL	...	...	...	FL	SL
	mgn	93	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Fenchurch Street	arr	94	19w02	...	19w10	...	...	...	19w21	19w24	19w32	...	19w40	...	...	...	19w51	19w54
	plt	95	4	...	1	...	...	...	3	2	4	...	1	...	...	...	3	2

LC01 - SHOEBURYNESS, SOUTHEND AND TILBURY TO LIVERPOOL STREET AND FENCHURCH STREET

Saturdays

23 May to 12 December

			241	242	243	244	245	246	247	248	249	250	251	252	253	254	255	256
			2D57	5S45	2J08	2B59	2J10	2R57	2D59	1B47	2R57	2D59	2J12	2B61	2J14	5S47	2R59	2D61
Signal ID			18.50								19.48	19.20						
Orig. Dep. Time			Southend Central		Gospel Oak		Gospel Oak	London Fenchurch Street	London Fenchurch Street		Grays	Southend Central	Gospel Oak		Gospel Oak		London Fenchurch Street	London Fenchurch Street
Dest. Loc. Name																		
Timing Load			357	75EMUAC	150	357	150	357	357	357	357	357	150	357	150	75EMUAC	357	357
Operating Characteristics			D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
Shoeburyness	plt	1	...	2	...	3	...	...	...	2	...	...	...	2	...	3	...	...
	dep	2	...	18.53	...	19.05	...	...	...	19.20	...	...	...	19.35	...	19.40	...	...
Shoeburyness C.S.D.	dep	3	...	18.58	...	...	...	...	...	...	...	...	...	...	...	19.45	...	...
Shoeburyness Depot L.E.J.	dep	4	...	...	...	19/06½	...	...	...	19/21½	...	...	...	19/36½	...	...	...	...
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thorpe Bay	dep	6	...	...	...	19.08½	...	...	...	19.23½	...	...	...	19.38½	...	...	...	...
Southend East	dep	7	...	...	...	19.11	...	...	...	19.26	...	...	...	19.41	...	...	...	...
	mgn	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend Central	arr	9	...	...	...	19.13	...	...	...	19.28	...	...	...	19.43	...	...	...	...
	plt	10	...	...	...	3	...	...	4	3	...	...	...	3	...	...	...	4
	dep	11	...	...	...	19.14	...	...	19.20	19.29	...	...	...	19.44	...	...	...	19.50
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Westcliff	dep	13	...	...	...	19.16½	...	...	19.23½	19.31½	...	...	...	19.46½	...	...	...	19.53½
Chalkwell	dep	14	...	...	...	19.18½	...	...	19.25½	19.33½	...	...	...	19.48½	...	...	...	19.55½
	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Leigh-on-Sea	plt	16	...	...	...	1	...	...	1	1	...	...	...	1	...	...	...	1
	dep	17	...	...	...	19.21	...	...	19.28	19.36	...	...	...	19.51	...	...	...	19.58
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Benfleet	dep	19	...	...	...	19.25½	...	...	19.32½	19.40½	...	...	...	19.55½	...	...	...	20.02½
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pitsea	arr	21	...	...	...	19.28½	...	...	19.35½	...	...	...	...	19.58½	...	...	...	20.05½
	plt	22	...	...	...	2	...	...	4	...	...	...	...	2	...	...	...	4
	dep	23	...	...	...	19.29	...	...	19.36	19/43½	...	...	...	19.59	...	...	...	20.06
	mgn	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stanford-le-Hope	dep	25	...	...	...	...	...	...	19.42	...	...	...	...	...	...	...	...	20.12
Thames Haven Jn	dep	26	...	...	...	...	...	...	19/43	...	...	...	...	...	...	...	...	20/13
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Tilbury	dep	28	...	...	...	...	...	...	19.45½	...	...	...	...	...	...	...	...	20.15½
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	30	...	...	...	...	...	...	19.51½	...	...	...	...	...	...	...	...	20.21½
	mgn	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	arr	32	...	...	...	...	...	...	19.54	...	...	...	...	...	...	...	...	20.24
	dep	33	...	...	...	...	...	19.48	19.54½	...	...	...	...	...	...	...	20.18	20.24½
	dep-line	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	(½)	...	...	...	...	...	...	...	...	(½)
West Thurrock Jn	dep	36	...	...	...	...	...	19/49½	19/56½	...	...	...	...	...	...	...	20/19½	20/26½
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet	dep	38	...	...	...	...	...	19.53½	...	...	...	...	...	...	...	...	20.23½	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	40	...	...	...	...	...	19.58½	...	...	...	...	...	...	...	...	20.28½	...
Dagenham Dock	dep	41	...	...	...	...	...	20.02	...	...	...	...	...	...	...	...	20.32	...
	mgn	42	...	...	...	...	...	<1>	...	...	...	...	...	...	...	...	<1>	...
Basildon	dep	43	...	...	...	19.32½	...	...	...	19.46½	...	...	...	20.02½	...	...	...	...
Laindon	arr	44	...	...	...	19.35	...	...	...	19.49	...	...	...	20.05	...	...	...	...
	plt	45	...	...	...	1	...	...	...	1	...	...	...	1	...	...	...	...
	dep	46	...	...	...	19.35½	...	...	...	19.49½	...	...	...	20.05½	...	...	...	...
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	48	...	...	...	19.40	...	...	...	...	...	...	...	20.10	...	...	...	...
	mgn	49	...	...	...	(1)	...	...	...	...	...	...	...	(1)	...	...	...	...
Chafford Hundred	dep	50	...	...	...	...	...	...	19.59	...	...	...	...	...	...	...	...	20.29

			241	242	243	244	245	246	247	248	249	250	251	252	253	254	255	256
Ockendon	plt	51	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	1
	dep	52	...	...	...	...	...	...	20.02½	...	...	...	...	...	...	...	...	20.32½
	mgn	53	...	...	...	...	...	...	<1>	...	...	...	...	...	...	...	...	<1>
Upminster	arr	54	<-----	...	...	...	...	...	...	...	<-----	<-----	...	...	...	...	...	...
	plt	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	mgn	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	58	19.46½	...	...	19.54	...	20.08	20.16½	20.05½	20.08	20.16½	...	20.24	...	...	20.38	20.46½
	plt	59	5	...	1	5	1	8	5	5	8	5	1	5	1	...	8	5
	dep	60	19.47	...	19.48	19.54½	20.03	20.08½	20.17	20.06	20.08½	20.17	20.18	20.24½	20.33	...	20.38½	20.47
	mgn	61	<1>	...	...	<1>	...	...	<1>	<1>	<1>	<1>	...	<1>	...	...	<1>	<1>
Woodgrange Park	dep	62	...	...	19.51½	...	20.06½	----->	----->	...	...	...	20.21½	...	20.36½	...	----->	----->
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D. Ilford	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stratford	mgn	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bow Junction	dep-line	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green London Liverpool Street	dep	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	79	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	81	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Ham	dep	83	19.53	...	...	20.00½	...	...	...	20.12	20.14½	20.23	...	20.30½	...	...	...
Gas Factory Jn	mgn	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	85	19/55½	...	...	20/03	...	...	...	20/14½	20/17	20/25½	...	20/33	...	...	...
Gas Factory Loop	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	87	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Limehouse	dep	88	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	89	19.58	...	...	20.05½	...	...	...	20.19½	20.28	...	20.35½	...	...	...	...
Christian Street Jn.	mgn	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	91	20/00	...	...	20/07½	...	...	...	20/18½	20/21½	20/30	...	20/37½	...	...	...
	dep-line	92	FL	...	...	SL	...	...	...	FL	SL	FL	...	FL	...	...	...
London Fenchurch Street	mgn	93	...	...	...	...	...	...	...	(2)	...	...	...	...	...	...	...
	arr	94	20w02	...	...	20w10	...	...	...	20.23	20w24	20w32	...	20w40	...	...	...
	plt	95	4	...	...	1	...	...	...	4	2	3	...	4	...	...	...

LC01 - SHOEBURYNESS, SOUTHEND AND TILBURY TO LIVERPOOL STREET AND FENCHURCH STREET

Saturdays

23 May to 12 December

			257	258	259	260	261	262	263	264	265	266	267	268	269	270	271	272
			1B49	2R59	2D61	2J16	2B63	2J18	5S01	2R61	2D63	2J20	2B65	2J22	2R63	2D65	1B51	2R63
Signal ID																		
Orig. Dep. Time				20.18	19.50													21.18
Orig. Loc. Name				Grays	Southend Central													Grays
Dest. Loc. Name						Gospel Oak		Gospel Oak				Gospel Oak		Gospel Oak	London Fenchurch Street	London Fenchurch Street		
Timing Load			357	357	357	150	357	150	357	357	357	150	357	150	357	357	357	357
Operating Characteristics			D	D	D		D		D	D	D		D		D	D	D	D
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
Shoeburyness	plt	1	3	...	...	...	2	...	3	...	...	...	2	...	...	...	3	...
	dep	2	19.50	...	...	...	20.05	...	20.09	...	...	...	20.35	...	...	...	20.50	...
Shoeburyness C.S.D.	dep	3	...	...	...	...	...	...	20.14	...	...	...	...	...	...	...	...	...
Shoeburyness Depot L.E.J.	dep	4	19/51½	...	...	...	20/06½	...	...	...	...	...	20/36½	...	...	...	20/51½	...
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thorpe Bay	dep	6	19.53½	...	...	...	20.08½	...	...	...	...	...	20.38½	...	...	...	20.53½	...
Southend East	dep	7	19.56	...	...	...	20.11	...	...	...	...	...	20.41	...	...	...	20.56	...
	mgn	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend Central	arr	9	19.58	...	...	...	20.13	...	...	...	...	...	20.43	...	...	...	20.58	...
	plt	10	3	...	...	...	3	...	...	...	4	...	3	...	...	4	3	...
	dep	11	19.59	...	...	...	20.14	...	...	20.20	20.14	...	20.44	...	...	20.50	20.59	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Westcliff	dep	13	20.01½	...	...	...	20.16½	...	...	...	20.23½	...	20.46½	...	...	20.53½	21.01½	...
Chalkwell	dep	14	20.03½	...	...	...	20.18½	...	...	...	20.25½	...	20.48½	...	...	20.55½	21.03½	...
	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Leigh-on-Sea	plt	16	1	...	...	...	1	...	...	...	1	...	1	...	...	1	1	...
	dep	17	20.06	...	...	...	20.21	...	...	...	20.28	...	20.51	...	...	20.58	21.06	...
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Benfleet	dep	19	20.10½	...	...	...	20.25½	...	...	...	20.32½	...	20.55½	...	...	21.02½	21.10½	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pitsea	arr	21	...	...	...	...	20.28½	...	...	...	20.35½	...	20.58½	...	...	21.05½	...	...
	plt	22	...	...	...	...	2	...	...	...	4	...	2	...	...	4	...	...
	dep	23	20/13½	...	...	...	20.29	...	...	...	20.36	...	20.59	...	...	21.06	21/13½	...
	mgn	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stanford-le-Hope	dep	25	...	...	...	...	...	...	...	...	20.42	...	...	...	...	21.12	...	...
Thames Haven Jn	dep	26	...	...	...	...	...	...	...	...	20/43	...	...	...	...	21/13	...	...
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Tilbury	dep	28	...	...	...	...	...	...	...	...	20.45½	...	...	...	...	21.15½	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	30	...	...	...	...	...	...	...	...	20.51½	...	...	...	...	21.21½	...	...
	mgn	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	arr	32	...	...	...	...	...	...	...	...	20.54	...	...	...	...	21.24	...	...
	dep	33	...	...	...	...	...	...	20.48	20.54½	...	...	...	21.18	21.24½	...	...	...
	dep-line	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	(½)	...	...	...	...	(½)	...	...
West Thurrock Jn	dep	36	...	...	...	...	...	...	...	20/49½	20/56½	...	...	...	21/19½	21/26½	...	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet	dep	38	...	...	...	...	...	...	...	20.53½	...	...	...	...	21.23½	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	40	...	...	...	...	...	...	...	20.58½	...	...	...	...	21.28½	...	...	...
Dagenham Dock	dep	41	...	...	...	...	...	...	...	21.02	...	...	...	...	21.32	...	...	...
	mgn	42	...	...	...	...	...	...	...	<1>	...	...	...	...	<1>	...	...	...
Basildon	dep	43	20.16½	...	...	...	20.32½	...	...	...	...	...	21.02½	...	...	...	21.16½	...
Laindon	arr	44	20.19	...	...	...	20.35	...	...	...	...	...	21.05	...	...	...	21.19	...
	plt	45	1	...	...	...	1	...	...	...	...	...	1	...	...	...	1	...
	dep	46	20.19½	...	...	...	20.35½	...	...	...	...	...	21.05½	...	...	...	21.19½	...
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	48	...	...	...	...	20.40	...	...	...	...	...	21.10	...	...	...	...	...
	mgn	49	...	...	...	...	(1)	...	...	...	...	...	(1)	...	...	...	...	...
Chafford Hundred	dep	50	...	...	...	...	...	...	...	...	20.59	...	...	...	...	21.29	...	...

			257	258	259	260	261	262	263	264	265	266	267	268	269	270	271	272
Ockendon	plt	51	1	1
	dep	52	21.02½	21.32½
	mgn	53	<1>	<1>
Upminster	arr	54	...	<-----	<-----	<-----
	plt	55
	dep	56
Barking	mgn	57
	arr	58	20.35½	20.38	20.46½	...	20.54	21.08	21.16½	...	21.24	...	21.38	21.46½	21.35½	21.38
	plt	59	5	8	5	1	5	1	...	8	5	1	5	1	8	5	5	8
	dep	60	20.36	20.38½	20.47	20.48	20.54½	21.03	...	21.08½	21.17	21.18	21.24½	21.33	21.38½	21.47	21.36	21.38½
	mgn	61	<1>	<1>	<1>	...	<1>	<1>	<1>	...	<1>	...	<1>	<1>	<1>	<1>
Woodgrange Park	dep	62	...	...	...	20.51½	...	21.06½	...	...	...	21.21½	...	21.36½	----->	----->	...
Ilford E.M.U.D. Ilford	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn Stratford Bow Junction	dep	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green London Liverpool Street	mgn	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	79	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Ham	dep	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	81	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	dep	82	20.42	20.44½	20.53	...	21.00½	21.14½	21.23	...	21.30½	21.42	21.44½
	mgn	83	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Loop	dep	84	20/44½	20/47	20/55½	...	21/03	21/17	21/25½	...	21/33	21/44½	21/47
	mgn	85	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Limehouse	arr	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	87	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Christian Street Jn.	dep	88	...	20.49½	20.58	...	21.05½	...	...	21.19½	21.28	...	21.35½	...	...	...	21.49½
	mgn	89	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	90	20/48½	20/51½	21/00	...	21/07½	21/21½	21/30	...	21/37½	21/48½	21/51½
London Fenchurch Street	dep-line	91	SL	SL	FL	...	FL	SL	FL	...	SL	FL	SL
	mgn	92	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	93	20w51	20w54	21w02	...	21w10	21w24	21w32	...	21w40	21w51	21w54
	plt	94	1	2	3	...	4	...	...	2	3	...	1	...	...	4	2
		95	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

LC01 - SHOEBURYNESS, SOUTHEND AND TILBURY TO LIVERPOOL STREET AND FENCHURCH STREET

Saturdays

23 May to 12 December

			273	274	275	276	277	278	279	280	281	282	283	284	285	286	287	288
			2D65	2J24	2B67	2J26	2R65	2D67	2J28	2B69	5J25	2R67	2D69	2J30	2B71	5S05	2R69	2D71
Signal ID			20.50															
Orig. Dep. Time			Southend Central															
Orig. Loc. Name				Gospel Oak		Gospel Oak			Gospel Oak					Gospel Oak				
Dest. Loc. Name																		
Timing Load			357	150	357	150	357	357	150	357	150	357	357	150	357	357	357	357
Operating Characteristics			D		D		D	D		D	D	D	D		D	D	D	D
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
Shoeburyness	plt	1	...	...	1	...	...	...	...	2	...	...	...	...	3	2	...	...
	dep	2	...	...	21.05	...	...	...	...	21.35	...	...	...	...	22.05	22.08	...	...
Shoeburyness C.S.D.	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	22.13	...	...
Shoeburyness Depot L.E.J.	dep	4	...	...	21/06½	...	...	...	...	21/36½	...	...	...	...	22/06½	...	...	...
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thorpe Bay	dep	6	...	...	21.08½	...	...	...	...	21.38½	...	...	...	...	22.08½	...	...	...
Southend East	dep	7	...	...	21.11	...	...	...	...	21.41	...	...	...	...	22.11	...	...	...
	mgn	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend Central	arr	9	...	...	21.13	...	...	...	...	21.43	...	...	...	...	22.13	...	...	...
	plt	10	...	...	3	...	...	4	...	3	...	...	4	...	3	...	...	4
	dep	11	...	...	21.14	...	...	21.20	...	21.44	...	...	21.50	...	22.14	...	...	22.20
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Westcliff	dep	13	...	...	21.16½	...	...	21.23½	...	21.46½	...	...	21.53½	...	22.16½	...	...	22.23½
Chalkwell	dep	14	...	...	21.18½	...	...	21.25½	...	21.48½	...	...	21.55½	...	22.18½	...	...	22.25½
	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Leigh-on-Sea	plt	16	...	...	1	...	...	1	...	1	...	...	1	...	1	...	...	1
	dep	17	...	...	21.21	...	...	21.28	...	21.51	...	...	21.58	...	22.21	...	...	22.28
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Benfleet	dep	19	...	...	21.25½	...	...	21.32½	...	21.55½	...	...	22.02½	...	22.25½	...	...	22.32½
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pitsea	arr	21	...	...	21.28½	...	...	21.35½	...	21.58½	...	...	22.05½	...	22.28½	...	...	22.35½
	plt	22	...	...	2	...	...	4	...	2	...	...	4	...	2	...	...	4
	dep	23	...	...	21.29	...	...	21.36	...	21.59	...	...	22.06	...	22.29	...	...	22.36
	mgn	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stanford-le-Hope	dep	25	...	...	...	...	...	21.42	...	...	...	...	22.12	...	...	...	...	22.42
Thames Haven Jn	dep	26	...	...	...	...	...	21/43	...	...	...	...	22/13	...	...	...	...	22/43
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Tilbury	dep	28	...	...	...	...	...	21.45½	...	...	...	...	22.15½	...	...	...	...	22.45½
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	30	...	...	...	...	...	21.51½	...	...	...	...	22.21½	...	...	...	...	22.51½
	mgn	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	arr	32	...	...	...	...	...	21.54	...	...	...	...	22.24	...	...	...	...	22.54
	dep	33	...	...	...	...	21.48	21.54½	...	...	...	22.18	22.24½	...	...	22.48	...	22.54½
	dep-line	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	(½)	...	...	...	...	(½)	...	...	...	...	(½)
West Thurrock Jn	dep	36	...	...	...	...	21/49½	21/56½	...	...	...	22/19½	22/26½	...	...	...	22/49½	22/56½
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet	dep	38	...	...	...	...	21.53½	...	...	...	...	22.23½	...	...	...	...	22.53½	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	40	...	...	...	...	21.58½	...	...	...	...	22.28½	...	...	...	...	22.58½	...
Dagenham Dock	dep	41	...	...	...	...	22.02	...	...	...	...	22.32	...	...	...	...	23.02	...
	mgn	42	...	...	...	...	<1>	...	...	...	...	<1>	...	...	...	...	<1>	...
Basildon	dep	43	...	...	21.32½	...	...	...	...	22.02½	...	...	...	...	22.32½	...	...	...
Laindon	arr	44	...	...	21.35	...	...	...	...	22.05	...	...	...	...	22.35	...	...	...
	plt	45	...	...	1	...	...	...	...	1	...	...	...	...	1	...	...	...
	dep	46	...	...	21.35½	...	...	...	...	22.05½	...	...	...	...	22.35½	...	...	...
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	48	...	...	21.40	...	...	...	...	22.10	...	...	...	...	22.40	...	...	...
	mgn	49	...	...	(1)	...	...	...	...	(1)	...	...	...	...	(1)	...	...	...
Chafford Hundred	dep	50	...	...	...	...	...	21.59	...	...	...	...	22.29	...	...	...	...	22.59
Ockendon	plt	51	...	...	...	...	...	1	...	...	...	...	1	...	...	...	...	1
	dep	52	...	...	...	...	...	22.02½	...	...	...	...	22.32½	...	...	...	...	23.02½

		273	274	275	276	277	278	279	280	281	282	283	284	285	286	287	288	
	mgn	53	...	...	...	...	<1>	...	...	...	...	<1>	...	...	...	...	<1>
Upminster	arr	54	<-----	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	arr	58	21.46½	...	21.54	...	22.08	22.16½	...	22.24	...	22.38	22.46½	...	22.54	...	23.08	23.16½
	plt	59	5	1	5	1	8	5	1	5	7	8	5	1	5	...	8	5
	dep	60	21.47	21.48	21.54½	22.03	22.08½	22.17	22.18	22.24½	22.29	22.38½	22.47	22.48	22.54½	...	23.08½	23.17
	mgn	61	<1>	...	<1>	...	<1>	<1>	...	<1>	...	<1>	<1>	...	<1>	...	<1>	<1>
Woodgrange Park	dep	62	...	21.51½	...	22.06½	...	...	22.21½	...	...	...	22.51½	...	...	...	...
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D.	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stratford	dep	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bow Junction	dep	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green	dep	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Liverpool Street	arr	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	79	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	81	...	...	...	...	...	...	...	22.32	...	...	...	...	...	...	...
	mgn	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Ham	dep	83	21.53	...	22.00½	...	22.14½	22.23	...	22.30½	...	22.44½	22.53	...	23.00½	...	23.14½	23.23
	mgn	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	dep	85	21/55½	...	22/03	...	22/17	22/25½	...	22/33	...	22/47	22/55½	...	23/03	...	23/17	23/25½
	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Loop	arr	87	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	88	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Limehouse	dep	89	21.58	...	22.05½	...	22.19½	22.28	...	22.35½	...	22.49½	22.58	...	23.05½	...	23.19½	23.28
	mgn	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Christian Street Jn.	dep	91	22/00	...	22/07½	...	22/21½	22/30	...	22/37½	...	22/51½	23/00	...	23/07½	...	23/21½	23/30
	dep-line	92	FL	...	SL	...	FL	SL	...	FL	...	SL	FL	...	SL	...	SL	FL
	mgn	93	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Fenchurch Street	arr	94	22w02	...	22w10	...	22w24	22w32	...	22w40	...	22w54	23w02	...	23w10	...	23w24	23w32
	plt	95	3	...	1	...	3	2	...	4	...	2	3	...	1	...	2	3

LC01 - SHOEBURYNESS, SOUTHEND AND TILBURY TO LIVERPOOL STREET AND FENCHURCH STREET

Saturdays

23 May to 12 December

			289	290	291	292	293	294	295	296	297	298	299	300	301	302		
			2J34	2B73	2R71	5E02	2D73	2J38	5L90	5L90	2B75	5S07	2D75	5S09	5S11	5S13		
Signal ID																		
Orig. Dep. Time									22.35	23.05								
Orig. Loc. Name									Willesden T.M.D	Willesden T.M.D								
Dest. Loc. Name			Gospel Oak				London Fenchurch Street	Gospel Oak	East Ham E.M.U.D.	East Ham E.M.U.D.	London Fenchurch Street		Barking					
Timing Load			150	357	357	357	357	150	150	150	357	357	357	357	357	357		
Operating Characteristics				D	D		D		D	D	D	D	D	D	D	D		
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO From 15/08/2015	SO Until 08/08/2015	SO	SO	SO	SO	SO	SO		
Shoeburyness	plt	1	...	2	...	...	...	...	...	...	2	3	...	2	3	2	...	...
	dep	2	...	22.35	...	...	...	...	...	...	23.05	23.07	...	23.23	23.48	23.53	...	...
Shoeburyness C.S.D.	dep	3	...	...	...	...	...	...	...	...	...	23.12	...	23.28	23.53	23.58	...	...
Shoeburyness Depot L.E.J.	dep	4	...	22/36½	...	...	...	...	...	...	23/06½	...	...	...	...	...	...	...
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thorpe Bay	dep	6	...	22.38½	...	...	...	...	...	...	23.08½	...	...	...	...	...	...	...
Southend East	dep	7	...	22.41	...	...	...	...	...	...	23.11	...	...	...	...	...	...	...
	mgn	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend Central	arr	9	...	22.43	...	...	...	...	...	...	23.13	...	...	...	...	...	...	...
	plt	10	...	3	...	...	4	...	...	...	3	...	4	...	...	...	...	...
	dep	11	...	22.44	...	...	22.50	...	...	...	23.14	...	23.20	...	...	...	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Westcliff	dep	13	...	22.46½	...	...	22.53½	...	...	...	23.16½	...	23.23½	...	...	...	...	...
Chalkwell	dep	14	...	22.48½	...	...	22.55½	...	...	...	23.18½	...	23.25½	...	...	...	...	...
	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Leigh-on-Sea	plt	16	...	1	...	...	1	...	...	...	1	...	1	...	...	...	...	...
	dep	17	...	22.51	...	...	22.58	...	...	...	23.21	...	23.28	...	...	...	...	...
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Benfleet	dep	19	...	22.55½	...	...	23.02½	...	...	...	23.25½	...	23.32½	...	...	...	...	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pitsea	arr	21	...	22.58½	...	...	23.05½	...	...	...	23.28½	...	23.35½	...	...	...	...	...
	plt	22	...	2	...	...	2	...	...	...	4	...	4	...	...	...	...	...
	dep	23	...	22.59	...	...	23.06	...	...	...	23.29	...	23.36	...	...	...	...	...
	mgn	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stanford-le-Hope	dep	25	...	...	...	...	23.12	...	...	...	...	...	23.42	...	...	...	...	...
Thames Haven Jn	dep	26	...	...	...	...	23/13	...	...	...	...	...	23/43	...	...	...	...	...
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Tilbury	dep	28	...	...	...	...	23.15½	...	...	...	...	...	23.45½	...	...	...	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	30	...	...	...	...	23.21½	...	...	...	...	...	23.51½	...	...	...	...	...
	mgn	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	arr	32	...	...	...	...	23.24	...	...	...	...	...	23.54	...	...	...	...	...
	dep	33	...	...	23.18	...	23.24½	...	...	...	...	...	23.54½	...	...	...	...	...
	dep-line	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	(½)	...	...	...	...	...	(½)	...	...	...	...	...
West Thurrock Jn	dep	36	...	...	23/19½	...	23/26½	...	...	...	...	...	23/56½	...	...	...	...	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet	dep	38	...	...	23.23½	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	40	...	...	23.28½	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	dep	41	...	...	23.32	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	42	...	...	<1>	...	...	...	...	...	...	...	...	...	...	...	...	...
Basildon	dep	43	...	23.02½	...	...	...	...	...	...	23.32½	...	...	...	...	...	...	...
Laindon	arr	44	...	23.05	...	...	...	...	...	...	23.35	...	...	...	...	...	...	...
	plt	45	...	1	...	...	...	...	...	...	1	...	...	...	...	...	...	...
	dep	46	...	23.05½	...	...	...	...	...	...	23.35½	...	...	...	...	...	...	...
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	48	...	23.10	...	...	...	...	...	...	23.40	...	...	...	...	...	...	...
	mgn	49	...	(1)	...	...	...	...	...	...	(1)	...	...	...	...	...	...	...
Chafford Hundred	dep	50	...	...	...	...	23.29	...	...	...	...	...	23.59	...	...	...	...	...

			289	290	291	292	293	294	295	296	297	298	299	300	301	302		
Ockendon	plt	51	1	----->
	dep	52	23.32½
	mgn	53	<1>
Upminster	arr	54
	plt	55
	dep	56
Barking	mgn	57
	arr	58	...	23.24	23v38	...	23.46½	...	23OPRM52	23OPRM53½	23.54	...	...	...	...	...	...
	plt	59	1	5	8	8	5	1	7	7	5	...	...	...	...	...	...
	dep	60	23.18	23.24½	...	23.43	23.47	23.48	23.58	23.59½	23.55	...	...	...	...	...	...
	mgn	61	...	<1>	...	...	<1>	...	...	...	<1>	...	...	...	...	...	...
Woodgrange Park	dep	62	23.21½	...	...	...	...	23.51½	----->	----->	----->	...	...	...	...	...	...
Ilford E.M.U.D. Ilford	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stratford	mgn	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bow Junction	mgn	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green London Liverpool Street	dep	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	79	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	81	...	...	...	23.46	...	...	...	...	...	...	...	...	...	...	...
West Ham	dep	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	83	...	23.30½	...	...	23.53	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	dep	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	85	...	23/33	...	...	23/55½	...	...	...	...	...	...	...	...	...	...
Gas Factory Loop	dep	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	87	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Limehouse	dep	88	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	89	...	23.35½	...	...	23.58	...	...	...	...	...	...	...	...	...	...
Christian Street Jn.	dep	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	91	...	23/37½	...	...	----->	...	...	...	...	...	...	...	...	...	...
	dep-line	92	...	FL	...	...	...	...	...	...	...	...	...	...	...	...	...
London Fenchurch Street	mgn	93	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	94	...	23w40	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	95	...	4	...	...	...	...	...	...	...	...	...	...	...	...	...

LC01 - SHOEBURYNESS, SOUTHEND AND TILBURY TO LIVERPOOL STREET AND FENCHURCH STREET

Sundays
17 May to 6 December

			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Signal ID			5L90	2D73	2B75	5L90	5J39	2D75	5E06	5B00	5S15	5S17	5S19	5S21	5S23	5S25	5S27	5S29
Orig. Dep. Time			22.35	22.50	23.05	23.05		23.20										
Orig. Loc. Name			Willesden T.M.D	Southend Central	Shoeburyness	Willesden T.M.D		Southend Central										
Dest. Loc. Name																		
Timing Load			150	357	357	150	150	357	357	357	357	357	357	357	357	357	357	357
Operating Characteristics			D	D	D	D		D		D	D	D	D	D	D	D	D	D
Dates Of Operation			SO From 15/08/2015	SO, not 16/05/2015	SO, not 16/05/2015	SO From 23/05/2015 Until 08/08/2015	Sun	SO, not 16/05/2015	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun
Shoeburyness	plt	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	2	...	...	...	...	...	...	...	...	00.18	00.26	00.31	00.48	00.56	01.01	01.18	01.23
Shoeburyness C.S.D.	dep	3	...	...	...	...	...	...	...	...	00.23	00.31	00.36	00.53	01.01	01.06	01.23	01.28
Shoeburyness Depot L.E.J.	dep	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thorpe Bay	dep	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend East	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend Central	arr	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Westcliff	dep	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chalkwell	dep	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Leigh-on-Sea	plt	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Benfleet	dep	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pitsea	arr	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stanford-le-Hope	dep	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thames Haven Jn	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Tilbury	dep	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	arr	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet	dep	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	dep	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	42	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Basildon	dep	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Laindon	arr	44	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	45	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Chafford Hundred Ockendon	dep	50	...	...	...	...	...	<-----	...	...	...	...	...	...	...	...	...	...
	plt	51	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...
	dep	52	...	...	...	...	...	00.02½	...	...	...	...	...	...	...	...	...	...
	mgn	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Upminster	arr	54	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	dep	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	58	...	...	...	...	...	00v17	...	...	...	...	...	...	...	...	...	...
	plt	59	...	...	...	...	7	5	5	...	...	...	...	...	...	...	...	...
	dep	60	...	...	...	...	00.14	...	00.22	...	...	...	...	...	...	...	...	...
Woodgrange Park	mgn	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	62	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D. Ilford	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn Stratford	dep	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bow Junction	mgn	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green London Liverpool Street	mgn	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	78	<-----	...	...	<-----	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	plt	79	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	81	00.01½	...	<-----	00.03	00.17	...	00.25	06.18	...	...	...	...	...	...	...	...
West Ham	mgn	82	...	...	...	...	...	...	...	<1>	...	...	...	...	...	...	...	...
	dep	83	...	...	00.01	...	...	...	...	06/23	...	...	...	...	...	...	...	...
Gas Factory Jn	mgn	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	85	...	...	00/03½	...	...	...	...	06/25	...	...	...	...	...	...	...	...
Gas Factory Loop	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	87	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Limehouse	dep	88	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	89	...	<-----	00.06	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Christian Street Jn.	dep	91	...	00/01	00/08	...	...	...	...	06/29	...	...	...	...	...	...	...	...
	dep-line	92	...	FL	SL	...	...	...	...	SL	...	...	...	...	...	...	...	...
London Fenchurch Street	mgn	93	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	94	...	00v03	00w10	...	...	...	...	06.31	...	...	...	...	...	...	...	...
	plt	95	...	3	2	...	...	...	...	1	...	...	...	...	...	...	...	...

LC01 - SHOEBURYNESS, SOUTHEND AND TILBURY TO LIVERPOOL STREET AND FENCHURCH STREET

Sundays

17 May to 6 December

			17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32
			5S31	2B01	2B03	2D01	2B05	2B07	2D03	2B09	2J01	2B11	2J03	2D05	2R01	2J05	2B13	2J07
Signal ID																		
Orig. Dep. Time																		
Orig. Loc. Name																		
Dest. Loc. Name										Gospel Oak		Gospel Oak				Gospel Oak		Gospel Oak
Timing Load			357	357	357	357	357	357	357	357	150	357	150	357	357	150	357	150
Operating Characteristics			D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D
Dates Of Operation			Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun
Shoeburyness	plt	1	2	2	2	3	2	2	3	2	...	2	...	...	...	...	2	...
	dep	2	01.53	05.35	06.05	06.11	06.35	07.05	07.11	07.35	...	08.05	...	...	...	...	08.35	...
Shoeburyness C.S.D.	dep	3	01.58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness Depot L.E.J.	dep	4	...	05/36½	06/06½	06/12½	06/36½	07/06½	07/12½	07/36½	...	08/06½	...	...	...	...	08/36½	...
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thorpe Bay	dep	6	...	05.38½	06.08½	06.14½	06.38½	07.08½	07.14½	07.38½	...	08.08½	...	...	...	...	08.38½	...
Southend East	dep	7	...	05.41	06.11	06.17	06.41	07.11	07.17	07.41	...	08.11	...	...	...	...	08.41	...
	mgn	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend Central	arr	9	...	05.43	06.13	06.19	06.43	07.13	07.19	07.43	...	08.13	...	...	...	...	08.43	...
	plt	10	...	3	3	3	3	3	3	3	...	3	...	4	3	...	3	...
	dep	11	...	05.44	06.14	06.20	06.44	07.14	07.20	07.44	...	08.14	...	08.20	...	...	08.44	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Westcliff	dep	13	...	05.46½	06.16½	06.23½	06.46½	07.16½	07.23½	07.46½	...	08.16½	...	08.23½	...	...	08.46½	...
Chalkwell	dep	14	...	05.48½	06.18½	06.25½	06.48½	07.18½	07.25½	07.48½	...	08.18½	...	08.25½	...	...	08.48½	...
	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Leigh-on-Sea	plt	16	...	1	1	1	1	1	1	1	...	1	...	1	...	...	1	...
	dep	17	...	05.51	06.21	06.28	06.51	07.21	07.28	07.51	...	08.21	...	08.28	...	...	08.51	...
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Benfleet	dep	19	...	05.55½	06.25½	06.32½	06.55½	07.25½	07.32½	07.55½	...	08.25½	...	08.32½	...	...	08.55½	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pitsea	arr	21	...	05.58½	06.28½	06.35½	06.58½	07.28½	07.35½	07.58½	...	08.28½	...	08.35½	...	...	08.58½	...
	plt	22	...	2	2	4	2	2	4	2	...	2	...	4	...	...	2	...
	dep	23	...	05.59	06.29	06.36	06.59	07.29	07.36	07.59	...	08.29	...	08.36	...	...	08.59	...
	mgn	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stanford-le-Hope	dep	25	...	...	...	06.42	...	...	07.42	...	...	...	...	08.42	...	...	...	...
Thames Haven Jn	dep	26	...	...	...	06/43	...	...	07/43	...	...	...	...	08/43	...	...	...	...
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Tilbury	dep	28	...	...	...	06.45½	...	...	07.45½	...	...	...	...	08.45½	...	...	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	30	...	...	...	06.51½	...	...	07.51½	...	...	...	...	08.51½	...	...	...	...
	mgn	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	arr	32	...	...	...	06.54	...	...	07.54	...	...	...	...	08.54	...	...	...	...
	dep	33	...	...	...	06.54½	...	...	07.54½	...	...	...	...	08.54½	08.59	...	...	...
	dep-line	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	35	...	...	...	(½)	...	...	(½)	...	...	...	...	(½)	...	...	...	...
West Thurrock Jn	dep	36	...	...	...	06/56½	...	...	07/56½	...	...	...	...	08/56½	09/00½	...	...	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet	dep	38	...	...	...	...	...	...	...	...	...	...	...	...	09.04½	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	40	...	...	...	...	...	...	...	...	...	...	...	...	09.09½	...	...	...
Dagenham Dock	dep	41	...	...	...	...	...	...	...	...	...	...	...	...	09.13	...	...	...
	mgn	42	...	...	...	...	...	...	...	...	...	...	...	...	<1>	...	...	...
Basildon	dep	43	...	06.02½	06.32½	...	07.02½	07.32½	...	08.02½	...	08.32½	...	...	...	...	09.02½	...
Laindon	arr	44	...	06.05	06.35	...	07.05	07.35	...	08.05	...	08.35	...	...	...	...	09.05	...
	plt	45	...	1	1	...	1	1	...	1	...	1	...	1	...	...	1	...
	dep	46	...	06.05½	06.35½	...	07.05½	07.35½	...	08.05½	...	08.35½	...	...	...	...	09.05½	...
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	48	...	06.10	06.40	...	07.10	07.40	...	08.10	...	08.40	...	...	...	...	09.10	...
	mgn	49	...	(1)	(1)	...	(1)	(1)	...	(1)	...	(1)	...	...	...	...	(1)	...
Chafford Hundred	dep	50	...	...	...	06.59	...	...	07.59	...	...	...	...	08.59	...	...	...	...
Ockendon	plt	51	...	...	...	1	...	...	1	...	...	...	...	1	...	...	...	...
	dep	52	...	...	...	07.02½	...	...	08.02½	...	...	...	...	09.02½	...	...	...	...
	mgn	53	...	...	...	<1>	...	...	<1>	...	...	...	...	<1>	...	...	...	...

Upminster	arr	54	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	arr	58	...	06.24	06.54	07.16½	07.24	07.54	08.16½	08.24	...	08.54	...	09.16½	09v19	...	09.24	...
	plt	59	...	5	5	5	5	5	5	5	7	5	7	5	8	7	5	1
	dep	60	...	06.25	06.55	07.17	07.25	07.55	08.17	08.25	08.53	08.55	09.08	09.17	...	09.23	09.25	09.38
	mgn	61	...	<1>	<1>	<1>	<1>	<1>	<1>	<1>	...	<1>	...	<1>	...	...	<1>	...
Woodgrange Park	dep	62	...	...	...	...	...	...	...	08.56½	...	09.11½	...	...	09.26½	...	09.41½	
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D. Ilford	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stratford	mgn	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bow Junction	dep-line	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green	dep	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Liverpool Street	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	79	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	81	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Ham	dep	83	...	06.31	07.01	07.23	07.31	08.01	08.23	08.31	...	09.01	...	09.23	...	09.31	...	
Gas Factory Jn	mgn	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	85	...	<i>06/33½</i>	<i>07/03½</i>	<i>07/25½</i>	<i>07/33½</i>	<i>08/03½</i>	<i>08/25½</i>	<i>08/33½</i>	...	<i>09/03½</i>	...	<i>09/25½</i>	...	...	<i>09/33½</i>	...
Gas Factory Loop	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	87	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Limehouse	dep	88	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	89	...	06.36	07.06	07.28	07.36	08.06	08.28	08.36	...	09.06	...	09.28	...	...	09.36	...
Christian Street Jn.	mgn	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	91	...	<i>06/38</i>	<i>07/08</i>	<i>07/30</i>	<i>07/38</i>	<i>08/08</i>	<i>08/30</i>	<i>08/38</i>	...	<i>09/08</i>	...	<i>09/30</i>	...	...	<i>09/38</i>	...
	dep-line	92	...	FL	SL	SL	FL	SL	SL	FL	...	SL	...	SL	...	...	FL	...
London Fenchurch Street	mgn	93	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	94	...	06w40	07w10	07w32	07w40	08w10	08w32	08w40	...	09w10	...	09w32	...	...	09w40	...
	plt	95	...	4	1	2	4	1	2	4	...	1	...	2	...	...	4	...

LC01 - SHOEBURYNESS, SOUTHEND AND TILBURY TO LIVERPOOL STREET AND FENCHURCH STREET

Sundays

17 May to 6 December

			33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48
			5D07	2D07	2J09	2B15	2J11	2D09	2R03	2J13	2B17	2J15	2D11	2J17	2B19	2D13	5E01	2J19
Signal ID																		
Orig. Dep. Time																		
Orig. Loc. Name																		
Dest. Loc. Name					Gospel Oak		Gospel Oak			Gospel Oak		Gospel Oak		Gospel Oak		London Fenchurch Street		Gospel Oak
Timing Load			357	357	150	357	150	357	357	150	357	150	357	150	357	357	75EMUAC	150
Operating Characteristics			D	D		D		D	D		D		D		D	D	DQ	
Dates Of Operation			Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun
Shoeburyness	plt	1	...	...	...	2	...	...	...	...	3	...	...	...	2	...	...	...
	dep	2	...	...	...	09.05	...	...	...	...	09.35	...	...	...	10.05	...	...	...
Shoeburyness C.S.D.	dep	3	08.39	...	...	...	...	...	...	...	...	...	...	...	...	...	10.22	...
Shoeburyness Depot L.E.J.	dep	4	08/44	...	...	09/06½	...	...	...	...	09/36½	...	...	...	10/06½	...	10/27	...
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thorpe Bay	dep	6	...	...	...	09.08½	...	...	...	...	09.38½	...	...	...	10.08½	...	...	...
Southend East	dep	7	...	...	...	09.11	...	...	...	...	09.41	...	...	...	10.11	...	...	...
	mgn	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend Central	arr	9	08.48	...	...	09.13	...	...	...	...	09.43	...	...	...	10.13	...	...	...
	plt	10	3	3	...	3	...	4	...	...	3	...	4	...	3	4	...	...
	dep	11	...	08.50	...	09.14	...	09.20	...	...	09.44	...	09.50	...	10.14	10.20	10/33	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Westcliff	dep	13	...	08.53½	...	09.16½	...	09.23½	...	...	09.46½	...	09.53½	...	10.16½	10.23½	...	...
Chalkwell	dep	14	...	08.55½	...	09.18½	...	09.25½	...	...	09.48½	...	09.55½	...	10.18½	10.25½	...	...
	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Leigh-on-Sea	plt	16	...	1	...	1	...	1	...	...	1	...	1	...	1	1	...	...
	dep	17	...	08.58	...	09.21	...	09.28	...	...	09.51	...	09.58	...	10.21	10.28	10/36½	...
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Benfleet	dep	19	...	09.02½	...	09.25½	...	09.32½	...	...	09.55½	...	10.02½	...	10.25½	10.32½	...	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pitsea	arr	21	...	09.05½	...	09.28½	...	09.35½	...	...	09.58½	...	10.05½	...	10.28½	10.35½	...	...
	plt	22	...	4	...	2	...	4	...	...	2	...	4	...	2	4	...	...
	dep	23	...	09.06	...	09.29	...	09.36	...	...	09.59	...	10.06	...	10.29	10.36	10/42	...
	mgn	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stanford-le-Hope	dep	25	...	09.12	...	...	...	09.42	...	...	...	...	10.12	...	...	10.42	...	...
Thames Haven Jn	dep	26	...	09/13	...	...	...	09/43	...	...	...	...	10/13	...	...	10/43	...	...
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Tilbury	dep	28	...	09.15½	...	...	...	09.45½	...	...	...	...	10.15½	...	...	10.45½	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	30	...	09.21½	...	...	...	09.51½	...	...	...	...	10.21½	...	...	10.51½	...	...
	mgn	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	arr	32	...	09.24	...	...	...	09.54	...	...	...	...	10.24	...	...	10.54	...	...
	dep	33	...	09.24½	...	...	...	09.54½	09.59	...	...	...	10.24½	...	...	10.54½	...	...
	dep-line	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	35	...	(½)	...	...	...	(½)	...	...	...	...	(½)	...	...	(½)	...	...
West Thurrock Jn	dep	36	...	09/26½	...	...	...	09/56½	10/00½	...	...	...	10/26½	...	...	10/56½	...	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet	dep	38	...	...	...	...	...	...	10.04½	...	...	...	...	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	40	...	...	...	...	...	...	10.09½	...	...	...	...	...	...	...	...	...
Dagenham Dock	dep	41	...	...	...	...	...	...	10.13	...	...	...	...	...	...	...	...	...
	mgn	42	...	...	...	...	...	...	<1>	...	...	...	...	...	...	...	...	...
Basildon	dep	43	...	...	...	09.32½	...	...	...	...	10.02½	...	...	...	10.32½	...	...	...
Laindon	arr	44	...	...	...	09.35	...	...	...	...	10.05	...	...	...	10.35	...	...	...
	plt	45	...	...	...	1	...	...	...	...	1	...	...	...	1	...	...	...
	dep	46	...	...	...	09.35½	...	...	...	...	10.05½	...	...	...	10.35½	...	10/46	...
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	48	...	...	...	09.40	...	...	...	...	10.10	...	...	...	10.40	...	...	...
	mgn	49	...	...	...	(1)	...	...	...	...	(1)	...	...	...	(1)	...	...	...
Chafford Hundred	dep	50	...	09.29	...	...	...	09.59	...	...	...	...	10.29	...	...	10.59	...	...
Ockendon	plt	51	...	1	...	...	...	1	...	...	...	...	1	...	...	1	...	...

		33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48
	dep	52	...	...	...	...	10.02½	...	...	...	...	10.32½	...	...	11.02½	...	...
	mgn	53	...	...	...	...	<1>	...	...	...	...	<1>	...	...	<1>	...	...
Upminster	arr	54	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	arr	58	...	09.46½	...	09.54	...	10.16½	10v19	...	10.24	...	10.46½	...	10.54	11.16½	...
	plt	59	...	5	1	5	1	5	8	1	5	1	5	1	5	5	1
	dep	60	...	09.47	09.53	09.55	10.08	10.17	...	10.23	10.25	10.38	10.47	10.53	10.55	11.17	11/00½
	mgn	61	...	<1>	...	<1>	...	<1>	...	<1>	...	<1>	...	<1>	<1>	...	...
Woodgrange Park	dep	62	...	...	09.56½	...	10.11½	...	...	10.26½	...	10.41½	...	10.56½	...	----->	11.11½
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D.	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stratford	dep	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bow Junction	dep	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green	dep	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Liverpool Street	arr	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	79	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	81	...	...	...	...	...	...	...	...	...	...	...	...	...	11.04	...
	mgn	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Ham	dep	83	...	09.53	...	10.01	...	10.23	...	10.31	...	10.53	...	11.01	...	...	...
	mgn	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	dep	85	...	09/55½	...	10/03½	...	10/25½	...	10/33½	...	10/55½	...	11/03½	...	...	...
	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Loop	arr	87	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	88	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Limehouse	dep	89	...	09.58	...	10.06	...	10.28	...	10.36	...	10.58	...	11.06	...	...	...
	mgn	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Christian Street Jn.	dep	91	...	10/00	...	10/08	...	10/30	...	10/38	...	11/00	...	11/08	...	...	...
	dep-line	92	...	SL	...	SL	...	SL	...	FL	...	SL	...	SL	...	...	...
	mgn	93	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Fenchurch Street	arr	94	...	10w02	...	10w10	...	10w32	...	10w40	...	11w02	...	11w10	...	...	...
	plt	95	...	2	...	1	...	2	...	4	...	2	...	1	...	...	...

LC01 - SHOEBURYNESS, SOUTHEND AND TILBURY TO LIVERPOOL STREET AND FENCHURCH STREET

Sundays

17 May to 6 December

			49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64
Signal ID			2D13	2R05	2J21	2B21	2J23	2D15	2J25	2B23	2J27	2D17	2R07	2J29	2B25	2J31	2D19	2J33
Orig. Dep. Time			10.20															
Orig. Loc. Name			Southend Central															
Dest. Loc. Name					Gospel Oak		Gospel Oak		Gospel Oak		Gospel Oak		Gospel Oak		Gospel Oak		Gospel Oak	
Timing Load			357	357	150	357	150	357	150	357	150	357	357	150	357	150	357	150
Operating Characteristics			D	D		D		D		D		D	D		D		D	
Dates Of Operation			Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun
Shoeburyness	plt	1	...	...	...	2	...	...	...	2	...	...	...	...	2	...	...	...
	dep	2	...	...	...	10.35	...	...	...	11.05	...	...	...	...	11.35	...	...	...
Shoeburyness C.S.D.	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness Depot L.E.J.	dep	4	...	...	...	10/36½	...	...	...	11/06½	...	...	...	...	11/36½	...	...	...
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thorpe Bay	dep	6	...	...	...	10.38½	...	...	...	11.08½	...	...	...	...	11.38½	...	...	...
Southend East	dep	7	...	...	...	10.41	...	...	...	11.11	...	...	...	...	11.41	...	...	...
	mgn	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend Central	arr	9	...	...	...	10.43	...	...	...	11.13	...	...	...	...	11.43	...	...	...
	plt	10	...	...	...	3	...	4	...	3	...	4	...	...	3	...	4	...
	dep	11	...	...	...	10.44	...	10.50	...	11.14	...	11.20	...	10.50	11.44	...	11.50	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Westcliff	dep	13	...	...	...	10.46½	...	10.53½	...	11.16½	...	11.23½	...	...	11.46½	...	11.53½	...
Chalkwell	dep	14	...	...	...	10.48½	...	10.55½	...	11.18½	...	11.25½	...	...	11.48½	...	11.55½	...
	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Leigh-on-Sea	plt	16	...	...	...	1	...	1	...	1	...	1	...	...	1	...	1	...
	dep	17	...	...	...	10.51	...	10.58	...	11.21	...	11.28	...	...	11.51	...	11.58	...
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Benfleet	dep	19	...	...	...	10.55½	...	11.02½	...	11.25½	...	11.32½	...	...	11.55½	...	12.02½	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pitsea	arr	21	...	...	...	10.58½	...	11.05½	...	11.28½	...	11.35½	...	...	11.58½	...	12.05½	...
	plt	22	...	...	...	2	...	4	...	2	...	4	...	...	2	...	4	...
	dep	23	...	...	...	10.59	...	11.06	...	11.29	...	11.36	...	...	11.59	...	12.06	...
	mgn	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stanford-le-Hope	dep	25	...	...	...	...	...	11.12	...	...	...	11.42	...	...	...	...	12.12	...
Thames Haven Jn	dep	26	...	...	...	...	...	11/13	...	...	...	11/43	...	...	...	...	12/13	...
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Tilbury	dep	28	...	...	...	...	...	11.15½	...	...	...	11.45½	...	...	...	...	12.15½	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	30	...	...	...	...	...	11.21½	...	...	...	11.51½	...	...	...	...	12.21½	...
	mgn	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	arr	32	...	...	...	...	...	11.24	...	...	...	11.54	...	...	...	...	12.24	...
	dep	33	...	10.59	...	...	...	11.24½	...	...	...	11.54½	11.59	...	...	...	12.24½	...
	dep-line	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	(½)	...	...	...	(½)	...	...	...	...	(½)	...
West Thurrock Jn	dep	36	...	11/00½	...	...	...	11/26½	...	...	...	11/56½	12/00½	...	...	...	12/26½	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet	dep	38	...	11.04½	...	...	...	...	...	...	...	...	12.04½	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	40	...	11.09½	...	...	...	...	...	...	...	...	12.09½	...	...	...	...	...
Dagenham Dock	dep	41	...	11.13	...	...	...	...	...	...	...	...	12.13	...	...	...	...	...
	mgn	42	...	<1>	...	...	...	...	...	...	...	...	<1>	...	...	...	...	...
Basildon	dep	43	...	...	...	11.02½	...	...	...	11.32½	...	...	...	...	12.02½	...	...	...
Laindon	arr	44	...	...	...	11.05	...	...	...	11.35	...	...	...	...	12.05	...	...	...
	plt	45	...	...	...	1	...	...	...	1	...	...	...	...	1	...	...	...
	dep	46	...	...	...	11.05½	...	...	...	11.35½	...	...	...	...	12.05½	...	...	...
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	48	...	...	...	11.10	...	...	...	11.40	...	...	...	...	12.10	...	...	...
	mgn	49	...	...	...	(1)	...	...	...	(1)	...	...	...	...	(1)	...	...	...
Chafford Hundred	dep	50	...	...	...	...	...	11.29	...	...	...	11.59	...	...	...	...	12.29	...
Ockendon	plt	51	...	...	...	...	...	1	...	...	...	1	...	...	...	...	1	...
	dep	52	...	...	...	...	...	11.32½	...	...	...	12.02½	...	...	...	...	12.32½	...

			49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64
	mgn	53	...	...	...	...	...	<1>	...	...	...	<1>	...	...	...	...	<1>	...
Upminster	arr	54	<-----	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	arr	58	11.16½	11v19	...	11.24	...	11.46½	...	11.54	...	12.16½	12v19	...	12.24	...	12.46½	...
	plt	59	5	8	1	5	1	5	1	5	1	5	8	1	5	1	5	1
	dep	60	11.17	...	11.23	11.25	11.38	11.47	11.53	11.55	12.08	12.17	...	12.23	12.25	12.38	12.47	12.53
	mgn	61	<1>	...	...	<1>	...	<1>	...	<1>	...	<1>	...	...	<1>	...	<1>	...
Woodgrange Park	dep	62	...	...	11.26½	...	11.41½	...	11.56½	...	12.11½	...	...	12.26½	...	12.41½	...	12.56½
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D. Ilford	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stratford	dep	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bow Junction	dep	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green	dep	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Liverpool Street	arr	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	79	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	81	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Ham	dep	83	11.23	...	...	11.31	...	11.53	...	12.01	...	12.23	...	...	12.31	...	12.53	...
	mgn	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	dep	85	11/25½	...	...	11/33½	...	11/55½	...	12/03½	...	12/25½	...	...	12/33½	...	12/55½	...
	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Loop	arr	87	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	88	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Limehouse	dep	89	11.28	...	...	11.36	...	11.58	...	12.06	...	12.28	...	...	12.36	...	12.58	...
	mgn	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Christian Street Jn.	dep	91	11/30	...	...	11/38	...	12/00	...	12/08	...	12/30	...	...	12/38	...	13/00	...
	dep-line	92	SL	...	...	FL	...	SL	...	SL	...	SL	...	...	FL	...	SL	...
	mgn	93	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Fenchurch Street	arr	94	11w32	...	...	11w40	...	12w02	...	12w10	...	12w32	...	...	12w40	...	13w02	...
	plt	95	2	...	...	3	...	2	...	1	...	2	...	...	4	...	2	...

LC01 - SHOEBURYNESS, SOUTHEND AND TILBURY TO LIVERPOOL STREET AND FENCHURCH STREET

Sundays

17 May to 6 December

			65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80
			2B27	2J35	2D21	2R09	2J37	2B29	2J39	2D23	2J41	2B31	2J43	2D25	2R11	2J45	2B33	2J47
Signal ID																		
Orig. Dep. Time																		
Orig. Loc. Name																		
Dest. Loc. Name				Gospel Oak			Gospel Oak		Gospel Oak		Gospel Oak		Gospel Oak			Gospel Oak		Gospel Oak
Timing Load			357	150	357	357	150	357	150	357	150	357	150	357	357	150	357	150
Operating Characteristics			D		D	D		D		D		D		D	D		D	
Dates Of Operation			Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun
Shoeburyness	plt	1	2	...	...	...	...	2	...	...	...	2	...	...	...	...	2	...
	dep	2	12.05	...	...	...	...	12.35	...	...	...	13.05	...	...	...	...	13.35	...
Shoeburyness C.S.D.	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness Depot L.E.J.	dep	4	12/06½	...	...	...	...	12/36½	...	...	...	13/06½	...	...	...	...	13/36½	...
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thorpe Bay	dep	6	12.08½	...	...	...	...	12.38½	...	...	...	13.08½	...	...	...	...	13.38½	...
Southend East	dep	7	12.11	...	...	...	...	12.41	...	...	...	13.11	...	...	...	...	13.41	...
	mgn	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend Central	arr	9	12.13	...	...	...	...	12.43	...	...	...	13.13	...	...	...	...	13.43	...
	plt	10	3	...	4	...	...	3	...	4	...	3	...	4	...	...	3	...
	dep	11	12.14	...	12.20	...	...	12.44	...	12.50	...	13.14	...	13.20	...	...	13.44	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Westcliff	dep	13	12.16½	...	12.23½	...	...	12.46½	...	12.53½	...	13.16½	...	13.23½	...	...	13.46½	...
Chalkwell	dep	14	12.18½	...	12.25½	...	...	12.48½	...	12.55½	...	13.18½	...	13.25½	...	...	13.48½	...
	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Leigh-on-Sea	plt	16	1	...	1	...	...	1	...	1	...	1	...	1	...	...	1	...
	dep	17	12.21	...	12.28	...	...	12.51	...	12.58	...	13.21	...	13.28	...	...	13.51	...
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Benfleet	dep	19	12.25½	...	12.32½	...	...	12.55½	...	13.02½	...	13.25½	...	13.32½	...	...	13.55½	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pitsea	arr	21	12.28½	...	12.35½	...	...	12.58½	...	13.05½	...	13.28½	...	13.35½	...	...	13.58½	...
	plt	22	2	...	4	...	...	2	...	4	...	2	...	4	...	...	2	...
	dep	23	12.29	...	12.36	...	...	12.59	...	13.06	...	13.29	...	13.36	...	...	13.59	...
	mgn	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stanford-le-Hope	dep	25	...	...	12.42	...	...	...	...	13.12	...	...	...	13.42	...	...	...	...
Thames Haven Jn	dep	26	...	...	12/43	...	...	...	...	13/43	...	...	...	13/43	...	...	...	...
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Tilbury	dep	28	...	...	12.45½	...	...	...	...	13.15½	...	...	...	13.45½	...	...	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	30	...	...	12.51½	...	...	...	...	13.21½	...	...	...	13.51½	...	...	...	...
	mgn	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	arr	32	...	...	12.54	...	...	...	...	13.24	...	...	...	13.54	...	...	...	...
	dep	33	...	...	12.54½	12.59	...	...	...	13.24½	...	...	...	13.54½	13.59	...	...	...
	dep-line	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	35	...	...	(½)	...	...	...	...	(½)	...	...	...	(½)	...	...	...	...
West Thurrock Jn	dep	36	...	...	12/56½	13/00½	...	...	...	13/26½	...	...	...	13/56½	14/00½	...	...	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet	dep	38	...	...	...	13.04½	...	...	...	...	...	...	...	...	14.04½	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	40	...	...	...	13.09½	...	...	...	...	...	...	...	...	14.09½	...	...	...
Dagenham Dock	dep	41	...	...	...	13.13	...	...	...	...	...	...	...	...	14.13	...	...	...
	mgn	42	...	...	...	<1>	...	...	...	...	...	...	...	...	<1>	...	...	...
Basildon	dep	43	12.32½	...	...	...	...	13.02½	...	...	...	13.32½	...	...	...	...	14.02½	...
Laindon	arr	44	12.35	...	...	...	...	13.05	...	...	...	13.35	...	...	...	...	14.05	...
	plt	45	1	...	...	...	...	1	...	1	...	1	...	1	...	...	1	...
	dep	46	12.35½	...	...	...	...	13.05½	...	...	...	13.35½	...	...	...	...	14.05½	...
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	48	12.40	...	...	...	...	13.10	...	...	...	13.40	...	...	...	...	14.10	...
	mgn	49	(1)	...	...	...	...	(1)	...	...	...	(1)	...	...	...	...	(1)	...
Chafford Hundred	dep	50	...	...	12.59	...	...	...	...	13.29	...	...	...	13.59	...	...	...	...
Ockendon	plt	51	...	...	1	...	...	...	...	1	...	...	...	1	...	...	...	...
	dep	52	...	...	13.02½	...	...	...	...	13.32½	...	...	...	14.02½	...	...	...	...
	mgn	53	...	...	<1>	...	...	...	...	<1>	...	...	...	<1>	...	...	...	...

		65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80
Upminster	arr	54	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	arr	58	12.54	...	13.16½	13v19	...	13.24	...	13.46½	...	13.54	...	14.16½	14v19	...	14.24
	plt	59	5	1	5	8	1	5	1	5	1	5	1	5	8	1	5
	dep	60	12.55	13.08	13.17	...	13.23	13.25	13.38	13.47	13.53	13.55	14.08	14.17	...	14.23	14.25
	mgn	61	<1>	...	<1>	...	...	<1>	...	<1>	...	<1>	...	<1>	...	...	<1>
Woodgrange Park	dep	62	...	13.11½	...	...	13.26½	...	13.41½	...	13.56½	...	14.11½	...	14.26½	...	14.41½
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D. Ilford	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stratford	mgn	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bow Junction	dep-line	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green London Liverpool Street	dep	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	79	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	81	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Ham	dep	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	83	13.01	...	13.23	...	...	13.31	...	13.53	...	14.01	...	14.23	...	14.31	...
Gas Factory Jn	dep	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	85	13/03½	...	13/25½	...	...	13/33½	...	13/55½	...	14/03½	...	14/25½	...	14/33½	...
Gas Factory Loop	arr	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	87	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Limehouse	dep	88	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	89	13.06	...	13.28	...	...	13.36	...	13.58	...	14.06	...	14.28	...	14.36	...
Christian Street Jn.	dep	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	91	13/08	...	13/30	...	...	13/38	...	14/00	...	14/08	...	14/30	...	14/38	...
	dep-line	92	SL	...	SL	...	...	FL	...	SL	...	SL	...	SL	...	FL	...
London Fenchurch Street	mgn	93	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	94	13w10	...	13w32	...	...	13w40	...	14w02	...	14w10	...	14w32	...	14w40	...
	plt	95	1	...	2	...	...	4	...	2	...	1	...	2	...	4	...

LC01 - SHOEBURYNESS, SOUTHEND AND TILBURY TO LIVERPOOL STREET AND FENCHURCH STREET

Sundays

17 May to 6 December

			81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96
			2D27	2J49	2B35	2J51	2D29	2R13	2J53	2B37	2J55	2D31	2J57	2B39	2J59	2D33	2R15	2J61
Signal ID																		
Orig. Dep. Time																		
Orig. Loc. Name																		
Dest. Loc. Name				Gospel Oak		Gospel Oak			Gospel Oak		Gospel Oak		Gospel Oak		Gospel Oak			Gospel Oak
Timing Load			357	150	357	150	357	357	150	357	150	357	150	357	150	357	357	150
Operating Characteristics			D		D		D	D		D		D		D		D	D	
Dates Of Operation			Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun
Shoeburyness	plt	1	...	...	2	...	...	...	...	2	...	...	...	2	...	...	...	...
	dep	2	...	...	14.05	...	...	...	...	14.35	...	...	...	15.05	...	...	...	...
Shoeburyness C.S.D.	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness Depot L.E.J.	dep	4	...	...	14/06½	...	...	...	...	14/36½	...	...	...	15/06½	...	...	...	...
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thorpe Bay	dep	6	...	...	14.08½	...	...	...	...	14.38½	...	...	...	15.08½	...	...	...	...
Southend East	dep	7	...	...	14.11	...	...	...	...	14.41	...	...	...	15.11	...	...	...	...
	mgn	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend Central	arr	9	...	...	14.13	...	...	...	...	14.43	...	...	...	15.13	...	...	...	...
	plt	10	4	...	3	...	4	...	3	...	4	...	3	3	...	4	...	...
	dep	11	13.50	...	14.14	...	14.20	...	...	14.44	...	14.50	...	15.14	...	15.20	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Westcliff	dep	13	13.53½	...	14.16½	...	14.23½	...	...	14.46½	...	14.53½	...	15.16½	...	15.23½	...	...
Chalkwell	dep	14	13.55½	...	14.18½	...	14.25½	...	...	14.48½	...	14.55½	...	15.18½	...	15.25½	...	...
	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Leigh-on-Sea	plt	16	1	...	1	...	1	...	1	...	1	...	1	1	...	1	...	...
	dep	17	13.58	...	14.21	...	14.28	...	...	14.51	...	14.58	...	15.21	...	15.28	...	...
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Benfleet	dep	19	14.02½	...	14.25½	...	14.32½	...	...	14.55½	...	15.02½	...	15.25½	...	15.32½	...	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pitsea	arr	21	14.05½	...	14.28½	...	14.35½	...	...	14.58½	...	15.05½	...	15.28½	...	15.35½	...	...
	plt	22	4	...	2	...	4	...	2	...	4	...	2	2	...	4	...	...
	dep	23	14.06	...	14.29	...	14.36	...	...	14.59	...	15.06	...	15.29	...	15.36	...	...
	mgn	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stanford-le-Hope	dep	25	14.12	...	...	...	14.42	...	...	...	...	15.12	...	...	...	15.42	...	...
Thames Haven Jn	dep	26	14/13	...	...	...	14/43	...	...	...	...	15/13	...	...	...	15/43	...	...
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Tilbury	dep	28	14.15½	...	...	...	14.45½	...	...	...	...	15.15½	...	...	...	15.45½	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	30	14.21½	...	...	...	14.51½	...	...	...	...	15.21½	...	...	...	15.51½	...	...
	mgn	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	arr	32	14.24	...	...	...	14.54	...	...	...	...	15.24	...	...	...	15.54	...	...
	dep	33	14.24½	...	...	...	14.54½	14.59	...	...	...	15.24½	...	...	...	15.54½	15.59	...
	dep-line	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	35	(½)	...	...	...	(½)	...	...	...	...	(½)	...	...	...	(½)	...	...
West Thurrock Jn	dep	36	14/26½	...	...	...	14/56½	15/00½	...	...	...	15/26½	...	...	...	15/56½	16/00½	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet	dep	38	...	...	...	...	...	15.04½	...	...	...	...	...	...	...	...	16.04½	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	40	...	...	...	...	...	15.09½	...	...	...	...	...	...	...	...	16.09½	...
Dagenham Dock	dep	41	...	...	...	...	...	15.13	...	...	...	...	...	...	...	...	16.13	...
	mgn	42	...	...	...	...	...	<1>	...	...	...	...	...	...	...	...	<1>	...
Basildon	dep	43	...	...	14.32½	...	...	...	...	15.02½	...	...	...	15.32½	...	...	...	...
Laindon	arr	44	...	...	14.35	...	...	...	...	15.05	...	...	...	15.35	...	...	...	...
	plt	45	...	...	1	...	...	...	...	1	...	...	...	1	...	...	...	...
	dep	46	...	...	14.35½	...	...	...	...	15.05½	...	...	...	15.35½	...	...	...	...
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	48	...	...	14.40	...	...	...	...	15.10	...	...	...	15.40	...	...	...	...
	mgn	49	...	...	(1)	...	...	...	...	(1)	...	...	...	(1)	...	...	...	...
Chafford Hundred	dep	50	14.29	...	...	...	14.59	...	...	...	...	15.29	...	...	...	15.59	...	...
Ockendon	plt	51	1	...	...	...	1	...	...	...	...	1	...	...	...	1	...	...
	dep	52	14.32½	...	...	...	15.02½	...	...	...	...	15.32½	...	...	...	16.02½	...	...
	mgn	53	<1>	...	...	...	<1>	...	...	...	...	<1>	...	...	...	<1>	...	...

Upminster	arr	54	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	58	14.46½	...	14.54	...	15.16½	15v19	...	15.24	...	15.46½	...	15.54	...	16.16½	16v19	...
Barking	plt	59	5	1	5	1	5	8	1	5	1	5	1	5	1	5	8	1
	dep	60	14.47	14.53	14.55	15.08	15.17	...	15.23	15.25	15.38	15.47	15.53	15.55	16.08	16.17	...	16.23
	mgn	61	<1>	...	<1>	...	<1>	...	<1>	...	<1>	...	<1>	...	<1>	...	<1>	...
	dep	62	...	14.56½	...	15.11½	...	...	15.26½	...	15.41½	...	15.56½	...	16.11½	...	...	16.26½
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D. Ilford	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stratford	mgn	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bow Junction	dep-line	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green London Liverpool Street	dep	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	79	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	81	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Ham	dep	83	14.53	...	15.01	...	15.23	...	15.31	...	15.53	...	16.01	...	16.23	...	...	...
	mgn	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	dep	85	14/55½	...	15/03½	...	15/25½	...	15/33½	...	15/55½	...	16/03½	...	16/25½	...	...	...
	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Loop	arr	87	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	88	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Limehouse	dep	89	14.58	...	15.06	...	15.28	...	15.36	...	15.58	...	16.06	...	16.28	...	...	...
	mgn	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Christian Street Jn.	dep	91	15/00	...	15/08	...	15/30	...	15/38	...	16/00	...	16/08	...	16/30	...	...	...
	dep-line	92	SL	...	SL	...	SL	...	FL	...	SL	...	SL	...	SL	...	...	...
	mgn	93	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Fenchurch Street	arr	94	15w02	...	15w10	...	15w32	...	15w40	...	16w02	...	16w10	...	16w32	...	...	...
	plt	95	2	...	1	...	2	...	4	...	2	...	1	...	2	...	...	...

LC01 - SHOEBURYNESS, SOUTHEND AND TILBURY TO LIVERPOOL STREET AND FENCHURCH STREET

Sundays

17 May to 6 December

			97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112
			2B41	2J63	2D35	2J65	2B43	2J67	2D37	2R17	2J69	2B45	2J71	2D39	2J73	2B47	2J75	2D41
Signal ID																		
Orig. Dep. Time																		
Orig. Loc. Name																		
Dest. Loc. Name				Gospel Oak		Gospel Oak		Gospel Oak			Gospel Oak		Gospel Oak		Gospel Oak		Gospel Oak	
Timing Load			357	150	357	150	357	150	357	357	150	357	150	357	150	357	150	357
Operating Characteristics			D		D		D		D	D		D		D		D		D
Dates Of Operation			Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun
Shoeburyness	plt	1	3	...	...	...	2	...	...	...	...	2	...	...	...	2	...	...
	dep	2	15.35	...	...	...	16.05	...	...	...	...	16.35	...	...	...	17.05	...	...
Shoeburyness C.S.D.	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shoeburyness Depot L.E.J.	dep	4	15/36½	...	...	...	16/06½	...	...	...	...	16/36½	...	...	...	17/06½	...	...
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thorpe Bay	dep	6	15.38½	...	...	...	16.08½	...	...	...	...	16.38½	...	...	...	17.08½	...	...
Southend East	dep	7	15.41	...	...	...	16.11	...	...	...	...	16.41	...	...	...	17.11	...	...
	mgn	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend Central	arr	9	15.43	...	...	...	16.13	...	...	...	...	16.43	...	...	...	17.13	...	...
	plt	10	3	...	4	...	3	...	4	...	...	3	...	4	...	3	...	4
	dep	11	15.44	...	15.50	...	16.14	...	16.20	...	...	16.44	...	16.50	...	17.14	...	17.20
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Westcliff	dep	13	15.46½	...	15.53½	...	16.16½	...	16.23½	...	...	16.46½	...	16.53½	...	17.16½	...	17.23½
Chalkwell	dep	14	15.48½	...	15.55½	...	16.18½	...	16.25½	...	...	16.48½	...	16.55½	...	17.18½	...	17.25½
	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Leigh-on-Sea	plt	16	1	...	1	...	1	...	1	...	...	1	...	1	...	1	...	1
	dep	17	15.51	...	15.58	...	16.21	...	16.28	...	...	16.51	...	16.58	...	17.21	...	17.28
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Benfleet	dep	19	15.55½	...	16.02½	...	16.25½	...	16.32½	...	...	16.55½	...	17.02½	...	17.25½	...	17.32½
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pitsea	arr	21	15.58½	...	16.05½	...	16.28½	...	16.35½	...	...	16.58½	...	17.05½	...	17.28½	...	17.35½
	plt	22	2	...	4	...	2	...	4	...	...	2	...	4	...	2	...	4
	dep	23	15.59	...	16.06	...	16.29	...	16.36	...	...	16.59	...	17.06	...	17.29	...	17.36
	mgn	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stanford-le-Hope	dep	25	...	...	16.12	...	...	...	16.42	...	...	...	...	17.12	...	...	...	17.42
Thames Haven Jn	dep	26	...	...	16/13	...	...	...	16/43	...	...	...	...	17/13	...	...	...	17/43
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Tilbury	dep	28	...	...	16.15½	...	...	...	16.45½	...	...	...	...	17.15½	...	...	...	17.45½
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	30	...	...	16.21½	...	...	...	16.51½	...	...	...	...	17.21½	...	...	...	17.51½
	mgn	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	arr	32	...	...	16.24	...	...	...	16.54	...	...	...	...	17.24	...	...	...	17.54
	dep	33	...	...	16.24½	...	...	...	16.54½	16.59	...	...	...	17.24½	...	...	...	17.54½
	dep-line	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	35	...	...	(½)	...	...	...	(½)	...	...	...	...	(½)	...	...	...	(½)
West Thurrock Jn	dep	36	...	...	16/26½	...	...	...	16/56½	17/00½	...	...	...	17/26½	...	...	...	17/56½
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet	dep	38	...	...	...	...	...	...	17.04½	...	...	...	...	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	40	...	...	...	...	...	...	17.09½	...	...	...	...	...	...	...	...	...
Dagenham Dock	dep	41	...	...	...	...	...	...	17.13	...	...	...	...	...	...	...	...	...
	mgn	42	...	...	...	...	...	...	<1>	...	...	...	...	...	...	...	...	...
Basildon	dep	43	16.02½	...	...	...	16.32½	...	...	...	...	17.02½	...	...	...	17.32½	...	...
Laindon	arr	44	16.05	...	...	...	16.35	...	...	...	...	17.05	...	...	...	17.35	...	...
	plt	45	1	...	...	...	1	...	...	...	...	1	...	...	...	1	...	...
	dep	46	16.05½	...	...	...	16.35½	...	...	...	...	17.05½	...	...	...	17.35½	...	...
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	48	16.10	...	...	...	16.40	...	...	...	...	17.10	...	...	...	17.40	...	...
	mgn	49	(1)	...	...	...	(1)	...	...	...	...	(1)	...	...	...	(1)	...	...
Chafford Hundred	dep	50	...	...	16.29	...	...	...	16.59	...	...	...	...	17.29	...	...	...	17.59
Ockendon	plt	51	...	...	1	...	...	...	1	...	...	...	...	1	...	...	...	1
	dep	52	...	...	16.32½	...	...	...	17.02½	...	...	...	...	17.32½	...	...	...	18.02½
	mgn	53	...	...	<1>	...	...	...	<1>	...	...	...	...	<1>	...	...	...	<1>

		97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112	
Upminster	arr	54	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	arr	58	16.24	...	16.46½	...	16.54	...	17.16½	17v19	...	17.24	...	17.46½	...	17.54	...	18.16½
	plt	59	5	1	5	1	5	1	5	8	1	5	1	5	1	5	1	5
	dep	60	16.25	16.38	16.47	16.53	16.55	17.08	17.17	...	17.23	17.25	17.38	17.47	17.53	17.55	18.08	18.17
	mgn	61	<1>	...	<1>	...	<1>	...	<1>	<1>	...	<1>	...	<1>	...	<1>
Woodgrange Park	dep	62	...	16.41½	...	16.56½	...	17.11½	...	...	17.26½	...	17.41½	...	17.56½	...	18.11½
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D. Ilford	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stratford	mgn	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bow Junction	dep-line	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green London Liverpool Street	dep	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	79	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	81	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Ham	dep	83	16.31	...	16.53	...	17.01	...	17.23	17.31	...	17.53	...	18.01	...	18.23
	mgn	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	dep	85	16/33½	...	16/55½	...	17/03½	...	17/25½	17/33½	...	17/55½	...	18/03½	...	18/25½
	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Loop	arr	87	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	88	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Limehouse	dep	89	16.36	...	16.58	...	17.06	...	17.28	17.36	...	17.58	...	18.06	...	18.28
	mgn	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Christian Street Jn.	dep	91	16/38	...	17/00	...	17/08	...	17/30	17/38	...	18/00	...	18/08	...	18/30
	dep-line	92	FL	...	SL	...	SL	...	SL	FL	...	SL	...	SL	...	SL
	mgn	93	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Fenchurch Street	arr	94	16w40	...	17w02	...	17w10	...	17w32	17w40	...	18w02	...	18w10	...	18w32
	plt	95	4	...	2	...	1	...	2	3	...	2	...	1	...	2

LC01 - SHOEBURYNESS, SOUTHEND AND TILBURY TO LIVERPOOL STREET AND FENCHURCH STREET

Sundays

17 May to 6 December

			113	114	115	116	117	118	119	120	121	122	123	124	125	126	127	128
			2R19	2J77	2B49	2J79	2D43	2J81	2B51	2J83	2D45	2R21	2J85	2B53	2J87	2D47	2J89	5S33
Signal ID																		
Orig. Dep. Time																		
Orig. Loc. Name																		
Dest. Loc. Name				Gospel Oak		Gospel Oak		Gospel Oak		Gospel Oak			Gospel Oak		Gospel Oak		Gospel Oak	
Timing Load			357	150	357	150	357	150	357	150	357	357	150	357	150	357	150	357
Operating Characteristics			D		D		D		D		D	D		D		D		D
Dates Of Operation			Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun
Shoeburyness	plt	1	...	...	2	...	...	...	2	...	...	...	...	2	...	...	...	3
	dep	2	...	...	17.35	...	...	...	18.05	...	...	...	...	18.35	...	...	...	18.55
Shoeburyness C.S.D.	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	19.00
Shoeburyness Depot L.E.J.	dep	4	...	...	17/36½	...	...	...	18/06½	...	...	...	...	18/36½	...	...	...	...
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thorpe Bay	dep	6	...	...	17.38½	...	...	...	18.08½	...	...	...	...	18.38½	...	...	...	...
Southend East	dep	7	...	...	17.41	...	...	...	18.11	...	...	...	...	18.41	...	...	...	...
	mgn	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend Central	arr	9	...	...	17.43	...	...	...	18.13	...	...	...	...	18.43	...	...	...	...
	plt	10	...	...	3	...	4	...	3	...	4	...	...	3	...	4	...	...
	dep	11	...	...	17.44	...	17.50	...	18.14	...	18.20	...	...	18.44	...	18.50	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Westcliff	dep	13	...	...	17.46½	...	17.53½	...	18.16½	...	18.23½	...	...	18.46½	...	18.53½	...	...
Chalkwell	dep	14	...	...	17.48½	...	17.55½	...	18.18½	...	18.25½	...	...	18.48½	...	18.55½	...	...
	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Leigh-on-Sea	plt	16	...	...	1	...	1	...	1	...	1	...	...	1	...	1	...	...
	dep	17	...	...	17.51	...	17.58	...	18.21	...	18.28	...	...	18.51	...	18.58	...	...
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Benfleet	dep	19	...	...	17.55½	...	18.02½	...	18.25½	...	18.32½	...	...	18.55½	...	19.02½	...	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pitsea	arr	21	...	...	17.58½	...	18.05½	...	18.28½	...	18.35½	...	...	18.58½	...	19.05½	...	...
	plt	22	...	...	2	...	4	...	2	...	4	...	...	2	...	4	...	...
	dep	23	...	...	17.59	...	18.06	...	18.29	...	18.36	...	...	18.59	...	19.06	...	...
	mgn	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stanford-le-Hope	dep	25	...	...	...	...	18.12	...	...	...	18.42	...	...	...	...	19.12	...	...
Thames Haven Jn	dep	26	...	...	...	...	18/13	...	...	...	18/43	...	...	...	...	19/13	...	...
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Tilbury	dep	28	...	...	...	...	18.15½	...	...	...	18.45½	...	...	...	...	19.15½	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	30	...	...	...	...	18.21½	...	...	...	18.51½	...	...	...	...	19.21½	...	...
	mgn	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	arr	32	...	...	...	...	18.24	...	...	...	18.54	...	...	...	...	19.24	...	...
	dep	33	17.59	...	...	...	18.24½	...	...	...	18.54½	18.59	...	...	...	19.24½	...	...
	dep-line	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	(½)	...	...	...	(½)	...	...	...	...	(½)	...	...
West Thurrock Jn	dep	36	18/00½	...	...	...	18/26½	...	...	...	18/56½	19/00½	...	...	...	19/26½	...	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet	dep	38	18.04½	...	...	...	...	...	...	...	...	19.04½	...	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	40	18.09½	...	...	...	...	...	...	...	...	19.09½	...	...	...	...	...	...
Dagenham Dock	dep	41	18.13	...	...	...	...	...	...	...	...	19.13	...	...	...	...	...	...
	mgn	42	<1>	...	...	...	...	...	...	...	...	<1>	...	...	...	...	...	...
Basildon	dep	43	...	...	18.02½	...	...	...	18.32½	...	...	...	...	19.02½	...	...	...	...
Laindon	arr	44	...	...	18.05	...	...	...	18.35	...	...	...	...	19.05	...	...	...	...
	plt	45	...	...	1	...	...	...	1	...	...	...	...	1	...	...	...	...
	dep	46	...	...	18.05½	...	...	...	18.35½	...	...	...	...	19.05½	...	...	...	...
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	48	...	...	18.10	...	...	...	18.40	...	...	...	...	19.10	...	...	...	...
	mgn	49	...	...	(1)	...	...	...	(1)	...	...	...	...	(1)	...	...	...	...
Chafford Hundred	dep	50	...	...	...	...	18.29	...	...	...	18.59	...	...	...	...	19.29	...	...
Ockendon	plt	51	...	...	...	...	1	...	...	...	1	...	...	...	...	1	...	...
	dep	52	...	...	...	...	18.32½	...	...	...	19.02½	...	...	...	...	19.32½	...	...
	mgn	53	...	...	...	...	<1>	...	...	...	<1>	...	...	...	...	<1>	...	...

			113	114	115	116	117	118	119	120	121	122	123	124	125	126	127	128
Upminster	arr	54	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	arr	58	18v19	...	18.24	...	18.46½	...	18.54	...	19.16½	19v19	...	19.24	...	19.46½	...	...
	plt	59	8	1	5	1	5	1	5	1	5	8	1	5	1	5	1	...
	dep	60	...	18.23	18.25	18.38	18.47	18.53	18.55	19.08	19.17	...	19.23	19.25	19.38	19.47	19.53	...
	mgn	61	...	...	<1>	...	<1>	...	<1>	...	<1>	...	<1>	...	<1>	...	<1>	...
Woodgrange Park	dep	62	...	18.26½	...	18.41½	...	18.56½	...	19.11½	...	...	19.26½	...	19.41½	...	19.56½	...
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D. Ilford	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stratford	mgn	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bow Junction	dep-line	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green London Liverpool Street	dep	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	79	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	81	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Ham	dep	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	83	...	...	18.31	...	18.53	...	19.01	...	19.23	...	...	19.31	...	19.53	...	...
Gas Factory Jn	dep	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	85	...	...	18/33½	...	18/55½	...	19/03½	...	19/25½	...	...	19/33½	...	19/55½	...	...
Gas Factory Loop	arr	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	87	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Limehouse	dep	88	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	89	...	...	18.36	...	18.58	...	19.06	...	19.28	...	...	19.36	...	19.58	...	...
Christian Street Jn.	dep	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	91	...	...	18/38	...	19/00	...	19/08	...	19/30	...	...	19/38	...	20/00	...	...
	dep-line	92	...	...	FL	...	SL	...	SL	...	SL	...	...	FL	...	SL	...	...
London Fenchurch Street	mgn	93	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	94	...	...	18w40	...	19w02	...	19w10	...	19w32	...	...	19w40	...	20w02	...	...
	plt	95	...	...	4	...	2	...	1	...	2	...	...	4	...	2	...	...

LC01 - SHOEBURYNESS, SOUTHEND AND TILBURY TO LIVERPOOL STREET AND FENCHURCH STREET

Sundays

17 May to 6 December

			129	130	131	132	133	134	135	136	137	138	139	140	141	142	143	144
			2B55	2J91	2D49	5S35	2R23	2J93	2B57	2J95	2D51	2J97	5S37	2B59	2J99	2D53	2R25	2J01
Signal ID																		
Orig. Dep. Time																		
Orig. Loc. Name																		
Dest. Loc. Name				Gospel Oak				Gospel Oak		Gospel Oak		Gospel Oak			Gospel Oak			Gospel Oak
Timing Load			357	150	357	357	357	150	357	150	357	150	357	357	150	357	357	150
Operating Characteristics			D		D	D	D	D	D	D	D	D	D	D	D	D	D	D
Dates Of Operation			Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun
Shoeburyness	plt	1	2	...	...	2	...	...	2	...	...	...	2	2	...	...	...	...
	dep	2	19.05	...	...	19.25	...	...	19.35	...	...	...	19.55	20.05	...	...	...	...
Shoeburyness C.S.D.	dep	3	...	...	...	19.30	...	...	...	...	...	...	20.00	...	...	...	...	...
Shoeburyness Depot L.E.J.	dep	4	19/06½	...	...	...	...	...	19/36½	...	...	...	...	20/06½	...	...	...	...
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thorpe Bay	dep	6	19.08½	...	...	...	...	...	19.38½	...	...	...	...	20.08½	...	...	...	...
Southend East	dep	7	19.11	...	...	...	...	...	19.41	...	...	...	...	20.11	...	...	...	...
	mgn	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend Central	arr	9	19.13	...	...	...	...	...	19.43	...	...	...	...	20.13	...	...	...	...
	plt	10	3	...	4	...	...	...	3	...	4	...	...	3	...	4	...	...
	dep	11	19.14	...	19.20	...	...	...	19.44	...	19.50	...	...	20.14	...	20.20	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Westcliff	dep	13	19.16½	...	19.23½	...	...	...	19.46½	...	19.53½	...	...	20.16½	...	20.23½	...	...
Chalkwell	dep	14	19.18½	...	19.25½	...	...	...	19.48½	...	19.55½	...	...	20.18½	...	20.25½	...	...
	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Leigh-on-Sea	plt	16	1	...	1	...	...	...	1	...	1	...	...	1	...	1	...	...
	dep	17	19.21	...	19.28	...	...	...	19.51	...	19.58	...	...	20.21	...	20.28	...	...
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Benfleet	dep	19	19.25½	...	19.32½	...	...	...	19.55½	...	20.02½	...	...	20.25½	...	20.32½	...	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pitsea	arr	21	19.28½	...	19.35½	...	...	...	19.58½	...	20.05½	...	...	20.28½	...	20.35½	...	...
	plt	22	2	...	4	...	...	...	2	...	4	...	...	2	...	4	...	...
	dep	23	19.29	...	19.36	...	...	...	19.59	...	20.06	...	...	20.29	...	20.36	...	...
	mgn	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stanford-le-Hope	dep	25	...	...	19.42	...	...	...	...	20.12	...	...	...	...	...	20.42	...	...
Thames Haven Jn	dep	26	...	...	19/43	...	...	...	...	20/13	...	...	...	...	...	20/43	...	...
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Tilbury	dep	28	...	...	19.45½	...	...	...	...	20.15½	...	...	...	...	...	20.45½	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	30	...	...	19.51½	...	...	...	...	20.21½	...	...	...	...	...	20.51½	...	...
	mgn	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	arr	32	...	...	19.54	...	...	...	...	20.24	...	...	...	...	...	20.54	...	...
	dep	33	...	...	19.54½	...	19.59	...	...	20.24½	...	...	...	...	...	20.54½	20.59	...
	dep-line	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	35	...	...	(½)	...	...	...	...	(½)	...	...	...	...	...	(½)	...	...
West Thurrock Jn	dep	36	...	...	19/56½	...	20/00½	...	...	20/26½	...	...	...	...	...	20/56½	21/00½	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet	dep	38	...	...	...	...	20.04½	...	...	...	...	...	...	...	...	...	21.04½	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	40	...	...	...	...	20.09½	...	...	...	...	...	...	...	...	...	21.09½	...
Dagenham Dock	dep	41	...	...	...	...	20.13	...	...	...	...	...	...	...	...	...	21.13	...
	mgn	42	...	...	...	...	<1>	...	...	...	...	...	...	...	...	...	<1>	...
Basildon	dep	43	19.32½	...	...	...	...	...	20.02½	...	...	...	...	20.32½	...	...	...	...
Laindon	arr	44	19.35	...	...	...	...	...	20.05	...	...	...	...	20.35	...	...	...	...
	plt	45	1	...	...	...	...	...	1	...	...	...	...	1	...	...	...	...
	dep	46	19.35½	...	...	...	...	...	20.05½	...	...	...	...	20.35½	...	...	...	...
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	48	19.40	...	...	...	...	...	20.10	...	...	...	...	20.40	...	...	...	...
	mgn	49	(1)	...	...	...	...	...	(1)	...	...	...	...	(1)	...	...	...	...
Chafford Hundred	dep	50	...	...	19.59	...	...	...	...	20.29	...	...	...	...	...	20.59	...	...
Ockendon	plt	51	...	...	1	...	...	...	...	1	...	...	...	...	...	1	...	...
	dep	52	...	...	20.02½	...	...	...	...	20.32½	...	...	...	...	...	21.02½	...	...
	mgn	53	...	...	<1>	...	...	...	...	<1>	...	...	...	...	<1>	...	...	...

		129	130	131	132	133	134	135	136	137	138	139	140	141	142	143	144	
Upminster	arr	54	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	arr	58	19.54	...	20.16½	...	20v19	...	20.24	...	20.46½	...	20.54	...	21.16½	21v19	...	
	plt	59	5	1	5	...	8	1	5	1	5	1	5	1	5	8	1	
	dep	60	19.55	20.08	20.17	20.23	20.25	20.38	20.47	20.53	...	20.55	21.08	21.17	...	21.23
	mgn	61	<1>	...	<1>	<1>	...	<1>	<1>	...	<1>
Woodgrange Park	dep	62	...	20.11½	...	...	...	20.26½	...	20.41½	...	...	20.56½	...	21.11½	...	21.26½
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D. Ilford	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stratford	mgn	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bow Junction	dep-line	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green London Liverpool Street	dep	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	79	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	81	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Ham	dep	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	83	20.01	...	20.23	...	...	...	20.31	...	20.53	...	21.01	...	21.23	...	...
Gas Factory Jn	dep	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	85	20/03½	...	20/25½	...	...	...	20/33½	...	20/55½	...	21/03½	...	21/25½	...	...
Gas Factory Loop	arr	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	87	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Limehouse	dep	88	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	89	20.06	...	20.28	...	...	...	20.36	...	20.58	...	21.06	...	21.28	...	...
Christian Street Jn.	dep	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	91	20/08	...	20/30	...	...	...	20/38	...	21/00	...	21/08	...	21/30	...	...
	dep-line	92	SL	...	SL	...	...	...	FL	...	SL	...	SL	...	SL	...	...
London Fenchurch Street	mgn	93	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	94	20w10	...	20w32	...	...	...	20w40	...	21w02	...	21w10	...	21w32	...	...
	plt	95	1	...	2	...	...	...	4	...	2	...	1	...	2	...	...

LC01 - SHOEBURYNESS, SOUTHEND AND TILBURY TO LIVERPOOL STREET AND FENCHURCH STREET

Sundays

17 May to 6 December

			145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160
			2B61	2J03	2D55	2J05	2B63	2J07	2D57	5J04	2R27	2B65	5E10	5S39	2J11	2B67	2J15	2D59
Signal ID																		
Orig. Dep. Time																		
Orig. Loc. Name																		
Dest. Loc. Name				Gospel Oak		Gospel Oak		Gospel Oak							Gospel Oak		Gospel Oak	
Timing Load			357	150	357	150	357	150	357	150	357	357	357	357	150	357	150	357
Operating Characteristics			D		D		D		D		D		D		D		D	
Dates Of Operation			Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun
Shoeburyness	plt	1	2	...	...	...	...	2	...	...	...	...	2	...	3	...	2	...
	dep	2	20.35	...	...	...	...	21.05	...	...	...	...	21.35	...	21.50	...	22.05	...
Shoeburyness C.S.D.	dep	3	...	...	...	...	...	...	...	...	...	...	...	21.55	...	...	...	...
Shoeburyness Depot L.E.J.	dep	4	20/36½	...	...	...	...	21/06½	...	...	...	...	21/36½	...	...	...	22/06½	...
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thorpe Bay	dep	6	20.38½	...	...	...	...	21.08½	...	...	...	...	21.38½	...	...	...	22.08½	...
Southend East	dep	7	20.41	...	...	...	...	21.11	...	...	...	...	21.41	...	...	...	22.11	...
	mgn	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend Central	arr	9	20.43	...	...	...	...	21.13	...	...	...	...	21.43	...	...	...	22.13	...
	plt	10	3	...	4	...	...	3	...	4	...	...	3	...	4	...	3	...
	dep	11	20.44	...	20.50	...	...	21.14	...	21.20	...	...	21.44	...	...	...	22.14	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Westcliff	dep	13	20.46½	...	20.53½	...	...	21.16½	...	21.23½	...	...	21.46½	...	...	...	22.16½	...
Chalkwell	dep	14	20.48½	...	20.55½	...	...	21.18½	...	21.25½	...	...	21.48½	...	...	...	22.18½	...
	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Leigh-on-Sea	plt	16	1	...	1	...	...	1	...	1	...	...	1	...	...	...	1	...
	dep	17	20.51	...	20.58	...	...	21.21	...	21.28	...	...	21.51	...	...	...	22.21	...
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Benfleet	dep	19	20.55½	...	21.02½	...	...	21.25½	...	21.32½	...	...	21.55½	...	...	...	22.25½	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pitsea	arr	21	20.58½	...	21.05½	...	...	21.28½	...	21.35½	...	...	21.58½	...	...	...	22.28½	...
	plt	22	2	...	4	...	...	2	...	4	...	...	2	...	...	...	2	...
	dep	23	20.59	...	21.06	...	...	21.29	...	21.36	...	...	21.59	...	...	...	22.29	...
	mgn	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stanford-le-Hope	dep	25	...	...	21.12	...	...	...	...	21.42	...	...	...	...	...	...	...	22.42
Thames Haven Jn	dep	26	...	...	21/13	...	...	...	...	21/43	...	...	...	...	...	...	...	22/43
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Tilbury	dep	28	...	...	21.15½	...	...	...	...	21.45½	...	...	...	...	...	...	...	22.45½
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	30	...	...	21.21½	...	...	...	...	21.51½	...	...	...	...	...	...	...	22.51½
	mgn	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	arr	32	...	...	21.24	...	...	...	...	21.54	...	...	...	...	...	...	...	22.54
	dep	33	...	...	21.24½	...	...	...	...	21.54½	...	21.59	...	...	...	...	...	22.54½
	dep-line	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	35	...	...	(½)	...	...	...	...	(½)	...	...	...	...	...	...	...	(½)
West Thurrock Jn	dep	36	...	...	21/26½	...	...	...	...	21/56½	...	22/00½	...	...	...	...	...	22/56½
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet	dep	38	...	...	...	...	...	...	...	...	22.04½	...	...	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	40	...	...	...	...	...	...	...	...	22.09½	...	...	...	...	...	...	...
Dagenham Dock	dep	41	...	...	...	...	...	...	...	...	22.13	...	...	...	...	...	...	...
	mgn	42	...	...	...	...	...	...	...	...	<1>	...	...	...	...	...	...	...
Basildon	dep	43	21.02½	...	...	...	...	21.32½	...	...	...	...	22.02½	...	...	...	22.32½	...
Laindon	arr	44	21.05	...	...	...	...	21.35	...	...	...	...	22.05	...	...	...	22.35	...
	plt	45	1	...	...	...	...	1	...	...	...	...	1	...	...	...	1	...
	dep	46	21.05½	...	...	...	...	21.35½	...	...	...	...	22.05½	...	...	...	22.35½	...
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	48	21.10	...	...	...	...	21.40	...	...	...	...	22.10	...	...	...	22.40	...
	mgn	49	(1)	...	...	...	...	(1)	...	...	...	...	(1)	...	...	...	(1)	...
Chafford Hundred	dep	50	...	...	21.29	...	...	...	...	21.59	...	...	...	...	...	...	...	22.59
Ockendon	plt	51	...	...	1	...	...	...	...	1	...	...	...	...	...	...	...	1
	dep	52	...	...	21.32½	...	...	...	...	22.02½	...	...	...	...	...	...	...	23.02½
	mgn	53	...	...	<1>	...	...	...	...	<1>	...	...	...	...	...	...	...	<1>

			145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160
Upminster	arr	54	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	arr	58	21.24	...	21.46½	...	21.54	...	22.16½	...	22v19	22.24	...	...	...	22.54	...	23.16½
	plt	59	5	1	5	1	5	1	5	7	8	5	8	...	1	5	1	5
	dep	60	21.25	21.38	21.47	21.53	21.55	22.08	22.17	22.19	...	22.25	22.27	...	22.38	22.55	23.08	23.17
	mgn	61	<1>	...	<1>	...	<1>	...	<1>	...	...	<1>	...	...	...	<1>	...	<1>
Woodgrange Park	dep	62	...	21.41½	...	21.56½	...	22.11½	...	...	...	...	...	...	22.41½	...	23.11½	...
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D. Ilford	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stratford	mgn	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bow Junction	dep-line	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green London Liverpool Street	dep	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	79	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	81	...	...	...	...	...	...	...	22.22	...	...	22.30	...	...	...	...	...
	mgn	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Ham	dep	83	21.31	...	21.53	...	22.01	...	22.23	...	...	22.31	...	...	...	23.01	...	23.23
	mgn	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	dep	85	21/33½	...	21/55½	...	22/03½	...	22/25½	...	...	22/33½	...	...	...	23/03½	...	23/25½
	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Loop	arr	87	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	88	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Limehouse	dep	89	21.36	...	21.58	...	22.06	...	22.28	...	...	22.36	...	...	...	23.06	...	23.28
	mgn	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Christian Street Jn.	dep	91	21/38	...	22/00	...	22/08	...	22/30	...	...	22/38	...	...	...	23/08	...	23/30
	dep-line	92	FL	...	SL	...	SL	...	SL	...	...	FL	...	...	...	SL	...	SL
London Fenchurch Street	mgn	93	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	94	21w40	...	22w02	...	22w10	...	22w32	...	...	22w40	...	...	...	23w10	...	23w32
	plt	95	4	...	2	...	1	...	2	...	...	4	...	...	1	...	2	

LC01 - SHOEBURYNESS, SOUTHEND AND TILBURY TO LIVERPOOL STREET AND FENCHURCH STREET

Sundays

17 May to 6 December

			161	162	163	164	165	166	167	168							
			2B69	2J19	5S41	5S43	5S45	5S47	5J16	5S49							
Signal ID																	
Orig. Dep. Time																	
Orig. Loc. Name																	
Dest. Loc. Name				Gospel Oak													
Timing Load			357	150	357	357	357	357	150	357							
Operating Characteristics			D		D	D	D	D		D							
Dates Of Operation			Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun							
Shoeburyness	plt	1	2	...	3	2	3	2	...	2	...	...	...	...	...	...	...
	dep	2	22.35	...	22.48	22.53	23.18	23.23	...	23.53	...	...	...	...	...	...	...
Shoeburyness C.S.D.	dep	3	...	...	22.53	22.58	23.23	23.28	...	23.58	...	...	...	...	...	...	...
Shoeburyness Depot L.E.J.	dep	4	22/36½	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thorpe Bay	dep	6	22.38½	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend East	dep	7	22.41	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southend Central	arr	9	22.43	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	10	3	...	...	...	...	3	...	...	...	...	...	...	...	...	...
	dep	11	22.44	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Westcliff	dep	13	22.46½	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chalkwell	dep	14	22.48½	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Leigh-on-Sea	plt	16	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	17	22.51	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Benfleet	dep	19	22.55½	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pitsea	arr	21	22.58½	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	22	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	23	22.59	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stanford-le-Hope	dep	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thames Haven Jn	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Tilbury	dep	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tilbury Town	dep	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grays	arr	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Thurrock Jn	dep	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purfleet	dep	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainham	dep	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dagenham Dock	dep	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	42	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Basildon	dep	43	23.02½	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Laindon	arr	44	23.05	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	45	1	...	...	...	...	1	...	...	...	...	...	...	...	...	...
	dep	46	23.05½	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Horndon	dep	48	23.10	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	49	(1)	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chafford Hundred	dep	50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ockendon	plt	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

		161	162	163	164	165	166	167	168									
Upminster	arr	54	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barking	arr	58	23.24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	59	5	1	...	...	...	...	7	...	...	...	...	...	...	...	...	...
	dep	60	23.25	23.38	...	...	...	...	23.49	...	...	...	...	...	...	...	...	...
	mgn	61	<1>	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodgrange Park	dep	62	...	23.41½	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ilford E.M.U.D. Ilford	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Forest Gate Jn	dep	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stratford	mgn	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bow Junction	dep-line	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bethnal Green	dep	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
London Liverpool Street	arr	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	79	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Ham E.M.U.D.	dep	81	...	...	...	...	...	23.52	...	...	...	...	...	...	...	...	...
	mgn	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Ham	dep	83	23.31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Jn	dep	85	23/33½	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas Factory Loop	arr	87	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	88	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Limehouse	dep	89	23.36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Christian Street Jn.	dep	91	23/38
	dep-line	92	FL
London Fenchurch Street	mgn	93
	arr	94	23w40
	plt	95	4

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