14th SUPPLEMENTAL AGREEMENT

between

NETWORK RAIL INFRASTRUCTURE LIMITED as Network Rail

And

GOVIA THAMESLINK RAILWAY LIMITED as Train Operator

relating to the Track Access Contract (Passenger Services) dated 02 March 2016



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THIS 14TH SUPPLEMENTAL AGREEMENT is dated

9 May

2018 and made

BETWEEN:

- (1) <u>NETWORK RAIL INFRASTRUCTURE LIMITED</u>, a company registered in England under number 2904587 having its registered office at 1 Eversholt Street, London, NW1 2DN ("Network Rail"); and
- (2) GOVIA THAMESLINK RAILWAY LIMITED, a company registered in England under number 07934306, having its registered office at 3rd Floor, 41-51 Grey Street, Newcastle upon Tyne, NE1 6EE (the "Train Operator").

WHEREAS:

- (A) The parties entered into a Track Access Contract (Passenger Services) dated 02 March 2016 in a form approved by the Office of Rail and Road ("ORR") pursuant to Section 18(7) of the Act, as amended by various supplemental agreements each in a form approved by ORR pursuant to Section 22 of the Act (which track access contract as subsequently amended is hereafter referred to as the "Contract").
- (B) The parties wish to amend the Contract in the terms described below.

IT IS HEREBY AGREED as follows:

1. INTERPRETATION

In this Supplemental Agreement:

- 1.1 Words and expressions defined in and rules of interpretation set out in the Contract shall have the same meaning and effect when used in this Supplemental Agreement except where the context requires otherwise; and
- 1.2 "Effective Date" means the later of:
 - (1) 0200 hours on the Subsidiary Change Date 2018; and
 - (2) the date upon which the Office of Rail and Road issues its approval, pursuant to Section 22 of the Act, of the terms of this Supplemental Agreement.
- 1.3 "Annex" shall mean the annexes and their relevant parts and attached hereto.

2. **EFFECTIVE DATE AND TERM**

2.1. The amendments to the Contract pursuant to this Supplemental Agreement shall have effect from the Effective Date and shall cease to have effect on the Expiry Date or earlier termination of the Contract.



3. AMENDMENTS TO THE CONTRACT

3.1 In Paragraph 1.1 Definitions of the Front Section of the Contract shall be amended as follows:

In Paragraph 1.1 delete the definition "Expiry Date" in its entirety and replace with the following:

"Expiry Date" means Subsidiary Change Date 2019;

- 3.2 Table 2.1 Passenger Train Slots of Schedule 5 of the Contract shall be deleted in its entirety and replaced by the new Table 2.1 Passenger Trains slots as set out in Annex A to this Supplemental Agreement.
- 3.3 The Footnotes to Table 2.1 of Schedule 5 shall be deleted in their entirety and replaced by those set out in Annex B to this Supplemental Agreement.
- 3.4 Paragraph 2.3 of Schedule 5 The Services, shall be deleted and replaced with the following:
 - "2.3 In order to provide through Services the Train Operator has:
 - (a) Firm Rights to combine Passenger Train Slots at St Pancras International (northbound), Blackfriars (southbound) and Crystal Palace (both directions); and
 - (b) Contingent Rights to combine Passenger Train Slots at St Pancras International (northbound), Blackfriars (southbound) and Crystal Palace (both directions); and
 - (c) Firm Rights to couple and uncouple trains at Cambridge, Purley, Redhill, Horsham, Barnham, Haywards Heath and Lewes; and
 - (d) Contingent Rights to couple and uncouple trains at Cambridge, Purley, Redhill, Horsham, Barnham, Haywards Heath and Lewes."
- 3.5 Table 4.1 Calling Patterns of Schedule 5 of the Contract shall be deleted in its entirety and replaced by the new Table 4.1 Calling Patterns as set out in Annex C to this Supplemental Agreement.

4. GENERAL

The Contract, as amended by this Supplemental Agreement, shall remain in full force and effect in accordance with its terms, and during the period in which the amendments made by this Supplemental Agreement are to have effect, all references in the Contract to "the contract", "herein", "hereof", "hereunder" and other similar expressions shall, unless the context requires otherwise, be read and construed as a reference to the Contract as amended by this Supplemental Agreement.

5. THIRD PARTY RIGHTS

No person who is not a party to this Supplemental Agreement shall have any right under the Contracts (Rights of Third Parties) Act 1999 to enforce any term of this Supplemental Agreement.



6. <u>LAW</u>

This Supplemental Agreement shall be governed by, construed and given effect to in all respects in accordance with English Law.

7. COUNTERPARTS

This Supplemental Agreement may be executed in any number of counterparts, each of which when executed and delivered shall constitute an original, but all the counterparts shall together constitute but one and the same document.



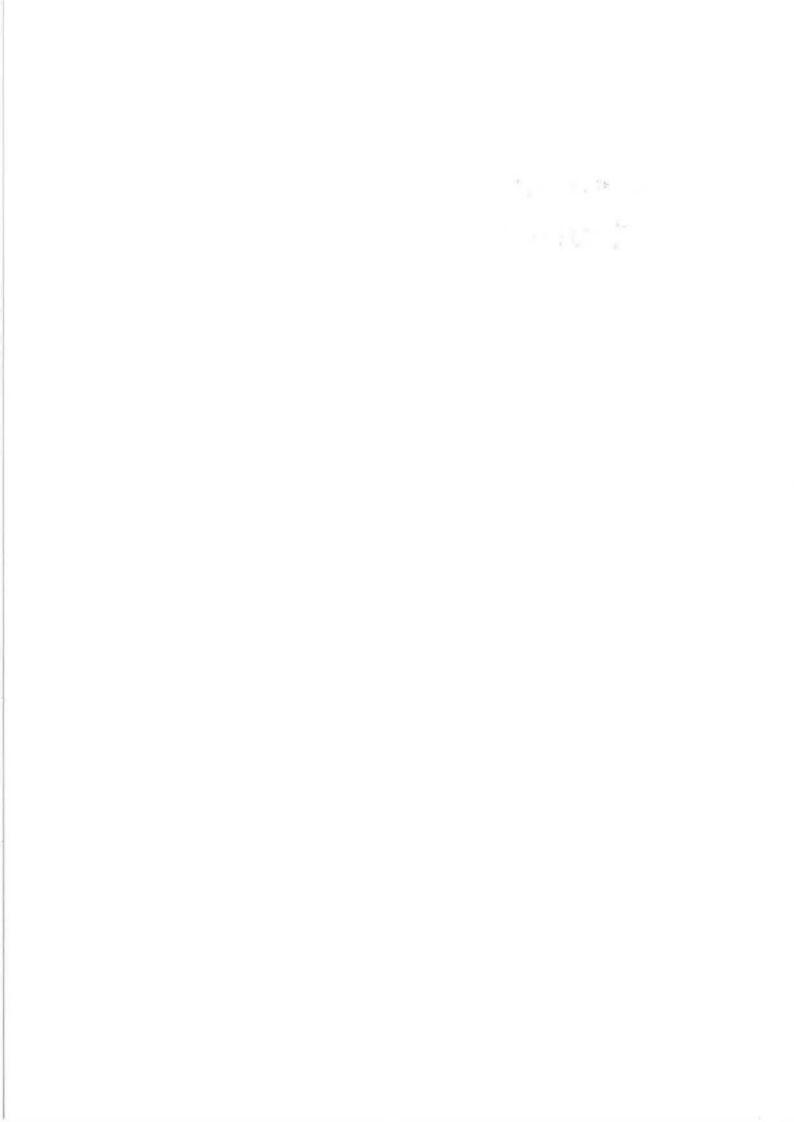
IN WITNESS whereof the duly authorised representatives of Network Rail and the Train Operator have executed this Supplemental Agreement on the date first above written.

SIGNED by J. Halsall
Print name Y. Haball

Duly authorised for and on behalf of NETWORK RAIL INFRASTRUCTURE LIMITED

Print name NJF BROWN

Duly authorised for and on behalf of **GOVIA THAMESLINK RAILWAY LIMITED**



ANNEX A - Table 2.1: Passenger Train Slots

1						2					
Service Group:	ET01										
Service descrip	otion: Thamesl	ink North	Outer								
					Timing	Peak time	s ¹	Off-	Total		
From	То	Via	Description	TSC	Load	Morning Peak	Evening Peak	Peak times ²	Weekday ³	Saturday	Sunday
St Pancras International	Bedford		1.1	22720000	700	0	19	32 ⁹	33 ⁹	45 ⁹	56 ⁹
St Pancras International	Bedford		1.2	22720000	700	0	0	13 ¹⁰	13 ¹⁰	11 ¹⁰	12 ¹⁰
St Pancras International	Bedford		1.3	22720000	700	0	11111	32 ¹	43 ¹¹	32 ¹¹	ĭ
St Pancras International	Bedford		1.4	22720000	700	0	9 ¹²	10 ¹²	19 ¹²	0	0
St Pancras International	Bedford		1.5	22720000	700	0	0	2 ¹³	2 ¹³	0	0
Bedford	St Pancras		1.6	22720000	700	0	0	0	0	0	6
Bedford	Blackfriars		1.7	22720000	700	114	0	47 ¹⁴	48 ¹⁴	4114	56 ¹⁴

1						2					
Service Gro	up: ET01										
Service des	cription: Thameslir	nk North O	uter								
					Timing	Peak time	es ¹	Off-	Total		
From	То	Via	Description	TSC	Timing Load	Morning Peak	Evening Peak	Peak times ²	Total Weekday ³	Saturday	Sunday
Bedford	Blackfriars		1.8	22720000	700	0	0	5 ¹⁴	5 ¹⁴	7 ¹⁴	314
Bedford	Blackfriars		1.9	22720000	700	10 ¹⁵	0	31 ¹⁵	41 ¹⁵	34 ¹⁵	0
Bedford	Blackfriars		1.10	22720000	700	5 ¹⁶	0	2 ¹⁶	7 ¹⁶	0	0
Bedford	Blackfriars		1.11	22720000	700	6 ¹⁷	0	3 ¹⁷	9 ¹⁷	0	0
Flitwick	Blackfriars		1.12	22720000	700	1 ¹⁸	0	0	1 ¹⁸	0	0
Luton	Blackfriars		1.13	22720000	700	0	0	2 ¹⁹	2 ¹⁹	0	0

2 Service Group: ET02 Service description: Thameslink Sussex Outer Peak times¹ Off-**Timing Total** To Via Peak From Description TSC Saturday Sunday Morning **Evening** Weekday³ Load times² Peak Peak Blackfriars Brighton London 620 31²⁰ 37²⁰ 37²⁰ 29²⁰ 2.1 22721000 700 0 Bridge Brighton Blackfriars London 321 15²¹ 18²¹ 18²¹ 2.2 22721000 700 0 0 Bridge Blackfriars Brighton Selhurst 420 53²⁰ 5²⁰ 2²⁰ 2.3 22721000 700 0 0 London Bridge Brighton 2.4 22721000 700 0 0 0 0 0 5 St **Pancras** Brighton London 622 36²² 30²² 36²² 28²² 2.5 700 0 22721000 International Bridge St Pancras Brighton London 3²³ 15²³ 18²³ 18²³ 2.6 700 0 0 22721000 International Bridge Brighton **Pancras** Selhurst 422 422 422 522 2.7 22721000 700 0 0 International

1						2					
Service Group	: ET02										
Service descri	iption: Thameslin	k Sussex O	uter								
					Timing	Peak time	es ¹	Off-	Total		
From	То	Via	Description	TSC	Load	Morning Peak	Evening Peak	Peak times ²	Weekday ³	Saturday	Sunday
Brighton	London Bridge		2.8	22721000	700	0	0	0	0	0	6
Blackfriars	Littlehampton	London Bridge & Haywards Heath	2.9	22721000	700	0	2 ²⁰	1 ²⁰	3 ²⁰	0	0
Littlehampton	St Pancras International	London Bridge & Haywards Heath	2.10	22721000	700	2 ²²	0	0	2 ²²	0	0
Littlehampton	Haywards Heath		2.11	22721000	700	0	0	1	1	0	0
Blackfriars	Gatwick Airport	London Bridge	2.12	22729000	700	0	6 ²⁰	27 ²⁰	33 ²⁰	30 ²⁰	24 ²⁰

2 Service Group: ET02 Service description: Thameslink Sussex Outer Peak times¹ Off-**Timing** Total Saturday From To Via Description TSC Peak Sunday Morning Evening Weekday³ Load times² Peak Peak Gatwick London Bridge London 2.13 0 0 1 22729000 700 0 0 0 Airport Bridge Pancras Gatwick St London 522 30²² 35²² 32²² 26²² 2.14 0 22729000 700 Airport International Bridge Blackfriars Three Bridges London 424 424 524 1724 2.15 22729000 700 0 0 Bridge Blackfriars Selhurst 5²⁰ 5²⁰ 420 120 Three Bridges 2.16 22729000 0 0 700 Three Bridges London Bridge 0 0 0 2.17 22729000 700 0 4 4 Three Bridges St Pancras London 220 422 622 222 1422 2.18 22729000 700 0 Bridge International Three Bridges St Pancras Selhurst 222 222 7^{22} 0 0 2.19 22729000 700 0 International

1						2					
Service Group	ET02										
Service descrip	otion: Thameslin	k Sussex (Outer								
					Timing	Peak time	es ¹	Off-	Total		
From	То	Via	Description	TSC	Load	Morning Peak	Evening Peak	Peak times ²	Weekday ³	Saturday	Sunday
Three Bridges	London Bridge		2.20	22729000	700	0	0	0	0	0	2
Blackfriars	Horsham	London Bridge	2.21	22729000	700	0	6 ²⁵	30 ²⁵	36 ²⁵	36 ²⁵	13 ²⁵
London Bridge	Horsham		2.22	22729000	700	0	0	0	0	0	3
Horsham	St Pancras International	London Bridge	2.23	22729000	700	5 ²⁶	0	30 ²⁶	35 ²⁶	35 ²⁶	13 ²⁶
Horsham	St Pancras International	Selhurst	2.24	22729000	700	0	0	1 ²⁶	1 ²⁶	1 ²⁶	0
Horsham	London Bridge		2.25	22729000	700	0	0	0	0	0	3
Horsham	Three Bridges		2.26	22729000	700	0	0	0	0	0	1
Blackfriars	East Grinstead	London Bridge	2.27	22729001	700	0	6 ²⁹	5 ²⁹	11 ²⁹	0	0
London Bridge	East Grinstead		2.28	22729001	700	0	0	1	1	0	0

1						2					
Service Group:	ET02										
Service descrip	otion: Thameslin	k Sussex	Outer								
					Timber	Peak time	es ¹	Off-	Total		
From	То	Via	Description	TSC	Timing Load	Morning Peak	Evening Peak	Peak times ²	Total Weekday ³	Saturday	Sunday
East Grinstead	St Pancras International	London Bridge	2.29	22729001	700	5 ²⁰	0	5 ²⁰	10 ²⁰	0	0
East Grinstead	London Bridge		2.30	22729001	700	0	0	4	4	0	0
London Bridge	Three Bridges		2.31	22729000	700	0	0	0	0	0	1

1						2					
Service Grou	ıp: ET03										
Service desc	ription: Thames	link South Met	ro								
	200	in the second se			Timing	Peak time	s ¹	Off-	Total		10.9
From	То	Via	Description	TSC	Load	Morning Peak	Evening Peak	Peak times ²	Weekday ³	Saturday	Sunday
Orpington	St Pancras	Catford	3.1	22742000	700	6 ³⁰	0	30 ³⁰	36 ³⁰	32 ³⁰	0
Orpington	Blackfriars	Catford	3.2	22742000	700	0	0	2	2	2	0
Orpington	London Victoria	Catford	3.3	22742000	700	0	0	0	0	0	2
Sevenoaks	Blackfriars	Swanley & Catford	3.5	22742000	700	6	0	30	36	37	29
Sevenoaks	London Victoria	Swanley & Catford	3.6	22742000	700	0	0	0	0	0	2
Sutton	St Pancras	Wimbledon, Haydons Road and Tulse Hill	3.7	22722000	700	6 ³²	0	30 ³²	36 ³²	36 ³²	27 ³²

1						2					
Service Grou	up: ET03										
Service desc	ription: Thames	link South Met	ro								
					Timing	Peak time	es ¹	Off-	Total		
From	То	Via	Description	TSC	Load	Morning Peak	Evening Peak	Peak times ²	Weekday ³	Saturday	Sunday
Sutton	St Pancras	Mitcham Junction and Tulse Hill	3.8	22722000	700	6 ³²	0	30 ³²	36 ³²	36 ³²	22 ³²
Sutton	Blackfriars	Mitcham Junction and Tulse Hill	3.9	22722000	700	0	0	0	0	0	3
Blackfriars	Orpington	Catford	3.10	22742000	700	0	6 ³³	32 ³³	38 ³³	33 ³³	0
Blackfriars	Sevenoaks	Catford and Swanley	3.11	22742000	700	0	6 ³⁴	32 ³⁴	38 ³⁴	37 ³⁴	29 ³⁴
London Victoria	Sevenoaks	Catford and Swanley	3.12	22742000	700	0	0	0	0	0	5

1						2					
Service Grou	ip: ET03										
Service desc	ription: Thamesli	nk South Met	ro								
					Timing	Peak time	es ¹	Off-	Total		
From	То	Via	Description	TSC	Load	Morning Peak	Evening Peak	Peak times ²	Weekday ³	Saturday	Sunday
Blackfriars	Sutton	Tulse Hill, Haydons Road and Wimbledon	3.13	22722000	700	0	6 ³⁵	32 ³⁵	38 ³⁵	38 ³⁵	25 ³⁵
Blackfriars	Sutton	Tulse Hill and Mitcham Junction	3.14	22722000	700	0	6 ³⁵	30 ³⁵	36 ³⁵	36 ³⁵	25 ³⁵
London Bridge	Sutton	Tulse Hill and Mitcham Junction	3.15	22722000	700	0	0	0	0	0	2
Sevenoaks	St Pancras International	Swanley & Catford	3.16	22742000	700	0	0	1	1	0	0
Blackfriars	St Pancras		3.17	22722000	700	0	0	0	0	1 ³²	0

1						2					
Service Gro	ıp: ET04										
Service desc	ription: Great N	orthern Me	tro								
					Timing	Peak	times ⁴	Off-	Total		
From	То	Via	Description	TSC	Load	Morning Peak	Evening Peak	Peak times ²	Weekday 3	Saturday	Sunday
Hertford North	Moorgate		4.1	21724000	313	1	0	27	28	37	2
Hertford North	Moorgate		4.2	21724000	313	1	0	4	5	0	0
Hertford North	Moorgate		4.3	21724000	313	7	0	1	8	0	0
Stevenage	Moorgate	Hertford North	4.4	21724000	313	4	0	17	21	21	34
Watton-at- Stone	Moorgate		4.5	21724000	313	2	0	15	17	17	0
Gordon Hill	Moorgate		4.6	21724000	313	7	0	4	11	0	0
Finsbury Park	Moorgate		4.7	21724000	313	0	0	5	5	2	1
Welwyn Garden City	Moorgate		4.8	21723000	313	6	0	21	27	38	34
Welwyn Garden City	Moorgate		4.9	21723000	313	0	0	25	25	32	27
Welwyn Garden City	Moorgate		4.10	21723000	313	6	0	13	19	0	0
Welwyn Garden City	King's Cross		4.11	21723000	313	0	0	1	1	1	0
Welwyn Garden City	King's Cross		4.12	22723100	700	6	0	7	13	1	0

1						2					
Service Gro	up: ET04										
Service des	cription Great N	Northern Me	etro (continued)								
					Timeles	Peak	times ⁴	Off-	Total		
From	То	Via	Description	TSC	Timing Load	Morning Peak	Evening Peak	Peak times ²	Weekday 3	Saturday	Sunday
Moorgate	Hertford North		4.15	21724000	313	0	1	26	27	33	2
Moorgate	Hertford North		4.16	21724000	313	0	1	8	9	0	0
Moorgate	Hertford North		4.17	21724000	313	0	0	3	3	0	0
Moorgate	Stevenage	Hertford North	4.18	21724000	313	0	3	17	20	20	33
Moorgate	Watton-at - Stone		4.19	21724000	313	0	3	15	18	18	0
Moorgate	Gordon Hill		4.20	21724000	313	0	6	6	12	0	0
Moorgate	Finsbury Park		4.21	21724000	313	0	0	1	1	0	1
Moorgate	Welwyn Garden City		4.22	21723000	313	0	11	28	39	38	37
Moorgate	Welwyn Garden City		4.23	21723000	313	0	0	28	28	34	25
Moorgate	Welwyn Garden City		4.24	21723000	313	0	∗1	4	5	0	0

1						2					
Service Group	o: ET04										
Service descr	iption: Great No	orthern Me	tro (continued)								
					Timina	Peak	times ⁴	Off-	Total		
From	То	Via	Description	TSC	Timing Load	Morning Peak	Evening Peak	Peak times ²	Weekday	Saturday	Sunday
King's Cross	Hertford North		4.25	21724000	313	0	0	2	2	2	1
King's Cross	Stevenage	Hertford North	4.26	21724000	313	0	0	1	1	1	2
King's Cross	Welwyn Garden City		4.27	21723000	313	0	0	0	0	0	1
King's Cross	Finsbury Park		4.28	21723000	313	0	0	0	0	0	1
King's Cross	Welwyn Garden City		4.29	22723100	700	0	5	8	13	2	0
St Pancras International	Finsbury Park		4.30	22723100	700	0	0	1 ³⁷	137	0	0

2 1 Service Group: ET05 Service description: Great Northern Outer Peak times⁵ Off-Timing Total From To Via TSC Peak Description Saturday Sunday Morning Evening Weekday³ Load times² Peak Peak Welwyn 21727000 5.1 King's Cross 365 6 12 Peterborough Garden 6 0 3 3 City Welwyn 21727000 Peterborough King's Cross Garden 5.2 365 0 0 0 0 0 1 City Welwyn 22727100 King's Cross 5.3 700 Peterborough Garden 0 0 4 4 5 4 City Welwyn 22727100 30^{38} 36^{38} 36³⁸ 13³⁸ 5.4 Blackfriars 700 6 0 Peterborough Garden City Welwyn 18 23 19 16 King's Lynn King's Cross Garden 5.5 21725000 365 5 0 City 5.7 21725000 365 2 1 King's Lynn Cambridge 0 0 2 0 Welwyn 12 12 17 0 Ely King's Cross Garden 5.8 21725000 365 0 0 City

365

700

0

2

Ely

North

Cambridge

Cambridge

King's Cross

5.9

5.11

Welwyn

Garden

City

21725000

22726100

0

0

2

15

2

17

2

17

0

0

1 Service Group: ET05
Service description: Great Northern Outer

Peak times⁵ Off-**Timing** Total From To Via Description TSC Peak Saturday Sunday Morning Evening Weekday³ Load times² Peak Peak Welwyn 340 15⁴⁰ 18⁴⁰ 18⁴⁰ 1440 Cambridge Blackfriars Garden 5.13 22726100 700 0 City Welwyn 1 Cambridge King's Cross Garden 5.14 21726000 365 0 0 1 0 1 City Welwyn 5.15 700 17 Cambridge King's Cross Garden 22726100 0 21 23 4 2 City Welwyn King's Cross 365 0 17 Cambridge Garden 5.16 21726100 0 0 0 0 City Welwyn Baldock King's Cross Garden 5.17 21726000 365 3 0 4 0 0 1 City Welwyn 5.18 22726100 700 0 1 1 King's Cross Garden 0 1 0 Royston City Welwyn 5.19 21726000 365 Royston King's Cross Garden 2 0 0 2 0 0 City Welwyn Letchworth King's Cross 22726100 700 2 Garden 5.20 0 0 2 1 3 Garden City City

1						2					
Service Grou	p: ET05										
Service desc	ription: Great No	rthern Outer	8)								
					Timing	Peak time	es ⁵	Off-	Total		
From	То	Via	Description	TSC	Load	Morning Peak	Evening Peak	Peak times ²	Weekday ³	Saturday	Sunday
King's Cross	Peterborough	Welwyn Garden City	5.21	21727000	365	0	5	5	10	3	3
King's Cross	Peterborough	Welwyn Garden City	5.22	22727100	700	0	0	4	4	4	4
King's Cross	Peterborough	Welwyn Garden City	5.23	21727000	365	0	0	0	0	0	1
St Pancras International	Peterborough	Welwyn Garden City	5.24	22727100	700	0	6 ⁴¹	30 ⁴¹	36 ⁴¹	36 ⁴¹	13 ⁴¹
King's Cross	King's Lynn	Welwyn Garden City	5.25	21725000	365	0	4	18	22	22	16
Cambridge	King's Lynn		5.26	21725000	365	0	0	3	3	0	0
King's Cross	Ely	Welwyn Garden City	5.27	21725000	365	0	2	11	13	14	0
Cambridge	Ely		5.28	21725000	365	0	0	2	2	1	0
St Pancras International	Cambridge	Welwyn Garden City	5.31	22726100	700	0	3 ⁴³	15 ⁴³	18 ⁴³	18 ⁴³	14 ⁴³
King's Cross	Baldock	Welwyn Garden City	5.32	21726000	365	0	3	2	5	0	0

1			2								
Service Grou	p: ET05										
Service desc	ription: Great N	orthern Outer	•								
	Timina	Peak time	s ⁵	Off-	Total						
From	То	Via	Description	TSC	Timing Load	Morning Peak	Evening Peak	Peak times ²	Total Weekday ³	Saturday	Sunday
King's Cross	Cambridge	Welwyn Garden City	5.33	21725000	365	0	0	2	2	1	2
King's Cross	Cambridge	Welwyn Garden City	5.34	22726100	700	0	3	19	22	24	1
King's Cross	Cambridge	Welwyn Garden City	5.35	21726100	365	0	0	0	0	0	18
King's Cross	Cambridge North	Welwyn Garden City	5.36	22726100	700	0	3	13	16	16	0
King's Cross	Letchworth Garden City	Welwyn Garden City	5.37	22726100	700	0	0	3	3	2	3
King's Cross	Royston	Welwyn Garden City	5.38	22726100	700	0	0	3	3	0	0
King's Cross	Royston	Welwyn Garden City	5.39	21726000	365	0	0	2	2	0	0
King's Cross	Letchworth Garden City	Welwyn Garden City	5.40	21726000	365	0	0	1	1	0	3
Royston	Cambridge		5.41	21726100	700	0	0	1	1	0	0

1						2					
Service Group: ET07											
Service Description:	Southern Coastway (No	n London)			*	Passenger Train Slots					
From	То	via	Description	тѕс	Timing Load	Total Weekday	Saturday	Sunday			
Brighton	Lewes		7.1	24743000	313	37	35	2			
Lewes	Brighton		7.2	24743000	313	37	35	1			
Lewes	Seaford		7.3	24743000	313	1	0	0			
Brighton	Seaford		7.4	24743000	313	36	37	32			
Seaford	Brighton		7.5	24743000	313	38	37	31			
Brighton	Newhaven Harbour		7.6	24743000	313	1	0	0			
Newhaven Harbour	Brighton		7.7	24743000	313	1	0	0			
Brighton	Eastbourne		7.8	24743000	313	3	3	15			
Eastbourne	Brighton		7.9	24743000	313	1	1	16			
Brighton	Hastings		7.10	24743000	313	1	0	0			
Brighton	Hastings		7.11	24743000	313	17	17	1			
Eastbourne	Hastings		7.12	24743000	313	1	0	0			
Hastings	Brighton		7.13	24743000	313	18	17	0			
Brighton	Ore		7.14	24743000	313	17	16	3			
Eastbourne	Ashford International		7.15	24743000	171	18	16	14			
Hastings	Ashford International		7.16	24743000	171	2	1	1			
Rye	Ashford International		7.17	24743000	171	4	0	0			
Ashford International	Eastbourne		7.18	24743000	171	16	17	14			
Ashford International	Hastings		7.19	24743000	171	4	1	1			
Ashford International	Rye		7.20	24743000	171	4	0	0			
Eastbourne	Ore		7.21	24743000	313	0	3	1			

1						2					
Service Group: E	T07										
Service Descripti	on: Southern Coastway (No	n London) (co	ontinued)			Passenger Train Slots					
From	То	Via	Description	TSC	Timing Load	Total Weekday	Saturday	Sunday			
Ore	Eastbourne		7.22	24743000	313	1	1	1			
Ore	Brighton		7.23	24743000	313	17	18	3			
Brighton	Hove		7.24	24744000	313	34	36	17			
Hove	Brighton		7.25	24744000	313	34	36	14			
Brighton	West Worthing		7.26	24744000	313	27	35	0			
Brighton	Littlehampton		7.27	24744000	313	11	1	1			
West Worthing	Brighton		7.28	24744000	313	31	33	0			
Littlehampton	Brighton		7.29	24744000	313	2	0	1			
Barnham	Portsmouth Harbour		7.30	24744000	313	2	2	0			
Brighton	Portsmouth Harbour		7.31	24744000	313	10	18	15			
Brighton	Portsmouth & Southsea		7.32	24744000	313	9	0	0			
Portsmouth Harbour	Brighton		7.33	24744000	313	10	17	14			
Portsmouth & Southsea	Brighton		7.34	24744000	313	8	0	0			
Brighton	Southampton Central	Swanwick	7.35	24744000	377	16	17	14			
Barnham	Southampton Central	Swanwick	7.36	24744000	377	2	2	0			
Littlehampton	Southampton Central	Swanwick	7.37	24744000	377	1	0	1			
Southampton Central	Brighton	Swanwick	7.38	24744000	377	14	16	15			

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Service Group:	ET07										
Service Descrip	tion: Southern Coastway (N	on London) (Co	ntinued)		v.	Passenger Train Slots					
From	То	Via	Description	TSC	Timing Load	Total Weekday	Saturday	Sunday			
Southampton Central	Brighton	Eastleigh	7.39	24744000	377	2	0	0			
Southampton Central	Barnham	Swanwick	7.40	24744000	377	1	0	0			
Southampton Central	Littlehampton	Swanwick	7.41	24744000	377	2	3	2			
Brighton	Chichester		7.42	24744000	313	1	1	0			
Chichester	Brighton		7.43	24744000	313	4	1	0			
Brighton	Havant		7.44	24744000	313	1	0	0			
Barnham	Bognor Regis		7.45	24744000	313	18	17	3			
Bognor Regis	Barnham		7.46	24744000	313	16	18	2			
Littlehampton	Bognor Regis		7.47	24744000	313	21	18	16			
Littlehampton	Chichester		7.48	24744000	313	1	0	0			
Bognor Regis	Littlehampton		7.49	22744000	313	20	18	17			
Littlehampton	Portsmouth & Southsea		7.50	24744000	313	15	15	0			
Littlehampton	Portsmouth Harbour		7.51	24744000	313	1	1	1			
Portsmouth & Southsea	Littlehampton		7.52	24744000	313	15	16	0			
Portsmouth Harbour	Littlehampton		7.53	24744000	313	2	2	2			
Barnham	Portsmouth & Southsea		7.54	24744000	313	0	1	0			
Brighton	Chichester	Littlehampton	7.55	24744000	313	0	0	1			
Barnham	Brighton		7.56	24744000	313	0	0	1			

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Service Group:	ET08										
Service descrip	otion: Southern	Outer									
	Timir						es ⁶	Off-	Total		
From	То	Via	Description	TSC	Timing Load	Morning Peak	Evening Peak	Peak times ²	Weekday ³	Saturday	Sunday
London Victoria	East Grinstead	Norbury	8.1	24749000	377	0	6	31	37	36	30
East Grinstead	London Victoria	Norbury	8.2	24749000	377	6	0	30	36	34	31
London Victoria	Oxted	Norbury	8.3	24749000	171	0	0	1	1	1	0
London Bridge	Uckfield		8.4	24749000	171	0	5	17	22	18	0
East Croydon	Uckfield		8.5	24749000	171	0	0	1	1	0	2
Oxted	Uckfield		8.6	24749000	171	0	0	0	0	0	13
Uckfield	London Bridge		8.7	24749000	171	5	0	18	23	17	0
Uckfield	East Croydon		8.8	24749000	171	0	0	1	1	0	1
Uckfield	Oxted		8.9	24749000	171	0	0	0	0	0	13
London Victoria	Reigate	Norbury	8.10	24745000	377	0	6	30	36	36	13
Reigate	London Victoria	Norbury	8.11	24745000	377	0	0	27	27	34	14

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Service Gro	oup: ET08										
Service des	cription: Southern	Outer									
	To No. Description Too Timin						es ⁶	Off-	Total		
From	То	Via	Description	TSC	Load	Morning Peak	Evening Peak	Peak times ²	Weekday ³	Saturday	Sunday
Reigate	Redhill		8.12	24745000	377	6	0	2	8	0	0
London Victoria	Gatwick Airport	Norbury & Redhill	8.13	24747000/ 24748000	377	0	0	2	2	1	0
Gatwick Airport	London Victoria	Norbury & Redhill	8.14	24745000	377	6	0	3	9	0	0
Redhill	Gatwick Airport		8.15	24745000	377	0	2	3	5	0	0
Redhill	Three Bridges		8.16	24745000	377	0	3	2	5	0	0
Redhill	Tonbridge		8.17	24745000	377	0	0	29	29	19	17
Tonbridge	Redhill		8.18	24745000	377	0	0	29	29	19	17
London Victoria	Brighton	Norbury	8.19	24747000	377	0	1	26 +1FO	27 +1FO	36	35
Brighton	London Victoria	Norbury	8.20	24747000	377	0	0	28	28	38	35
Brighton	Haywards Heath	Norbury	8.21	24747000	377	1	0	0	ì	0	0

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Service Group: ET08	
Service description: Southern Outer	

					Timing	Peak time	s ⁶	Off-	Total		Sunday
From	То	Via	Description	TSC	Load	Morning Peak	Evening Peak	Peak times ²	Weekday ³	Saturday	
London Victoria	Southampton Central	Norbury, Horsham & Swanwick	8.22	24748000	377	0	3	12	15	15	0
Gatwick Airport	Southampton Central	Horsham & Swanwick	8.23	24748000	377	0	0	1	1	1.	0
London Victoria	Portsmouth Harbour	Norbury & Horsham	8.24	24748000	377	0	0	11	11	15	14
London Victoria	Portsmouth & Southsea	Norbury & Horsham	8.25	24748000	377	0	1	1	2	1	0
London Bridge	Portsmouth Harbour	Horsham	8.26	24748000	377	0	2	0	2	0	0
London Victoria	Bognor Regis	Norbury & Haywards Heath	8.27	24746000	377	0	0	1	1	1	0
London Victoria	Bognor Regis	Norbury & Horsham	8.28	24748000	377	0	2	2	4	1	2
London Victoria	Chichester	Norbury & Horsham	8.29	24748000	377	0	0	2	2	2	0

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Service Group	: ET08										
Service descri	ption: Southern	Outer									
					Timing	Peak time	es ⁶	Off-	Total		
From	То	Via	Description	TSC	Load	Morning Peak	Evening Peak	Peak times ²	Total Weekday ³	Saturday	Sunday
London Victoria	Chichester	Norbury & Haywards Heath	8.30	24746000	377	0	0	0	0	1	0
London Victoria	Horsham	Norbury	8.31	24748000	377	0	0	2	2	2	2
Horsham	Bognor Regis		8.32	24748000	377	0	6	22	28	30	0
Barnham	Bognor Regis		8.33	24748000	377	0	0	1	1	1	12
Bognor Regis	London Bridge	Horsham	8.34	24748000	377	2	0	0	2	0	0
Bognor Regis	London Victoria	Hosham	8.35	24748000	377	4	0	27	31	31	15
Havant	London Victoria	Horsham	8.36	24748000	377	1	0	0	1	1	0
Horsham	London Victoria	Norbury	8.37	24748000	377	1	0	2	3	2	2
Southampton Central	Horsham	Swanwick	8.38	24748000	377	3	0	13	16	15	0

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Service Group): ET08										
Service descri	iption: Southern	Outer									
					Timing	Peak time	es ⁶	Off-	Total		
From	То	Via	Description	TSC	Load	Morning Peak	Evening Peak	Peak times ²	Weekday ³	Saturday	Sunday
Portsmouth Harbour	Horsham		8.39	24748000	377	2	0	12	14	16	0
Portsmouth & Southsea	Horsham		8.40	24748000	377	0	0	2	2	0	0
Portsmouth	Barnham		8.41	24748000	377	0	0	0	0	0	14
Southampton Central	Three Bridges	Swanwick & Horsham	8.42	24748000	377	0	0	1	1	1	0
London Victoria	Ore	Norbury & Haywards Heath	8.43	24746000	377	0	3	12	15	13	12
London Victoria	Worthing	Norbury & Haywards Heath	8.44	24746000	377	0	0	1	1	0	2
London Victoria	Littlehampton	Norbury & Haywards Heath	8.45	24746000	377	0	6	10	16	14	15

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Service Group	: ET08										
Service descri	ption: Southern	Outer									
					Timing	Peak time	es ⁶	Off-	Total		
From	То	Via	Description	TSC	Load	Morning Peak	Evening Peak	Peak times ²	Weekday ³	Saturday	Sunday
Haywards Heath	Littlehampton		8.46	24746000	377	0	0	12	12	16	0
Haywards Heath	Worthing		8.47	24746000	377	0	0	1	1	1	0
Haywards Heath	Eastbourne		8.48	24746000	377	0	0	13	13	15	1
London Victoria	Eastbourne		8.49	24746000	377	0	2	2	4	0	1
London Bridge	Eastbourne		8.50	24746000	377	0	2	0	2	0	0
Littlehampton	London Victoria	Haywards Heath & Norbury	8.51	24746000	377	4	0	14	18	17	13
Littlehampton	Haywards Heath		8.52	24746000	377	3	0	14	17	16	1
Eastbourne	London Victoria	Haywards Heath & Norbury	8.53	24746000	377	4	0	15	19	16	1

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Service Grou	ıp: ET08										
Service desc	ription: Southern	Outer									
	T				Timina	Peak time	es ⁶	Off-	Total		
From	То	Via	Description	TSC	Timing Load	Morning Peak	Evening Peak	Peak times ²	Total Weekday ³	Saturday	Sunday
Eastbourne	London Bridge	Haywards Heath	8.54	24746000	377	2	0	0	2	0	0
Hastings	London Victoria	Haywards Heath & Norbury	8.55	24746000	377	1	0	0	1	0	0
London Victoria	Hastings	Norbury & Haywards Heath	8.56	24746000	377	0	0	3	3	3	2
Seaford	London Victoria	Haywards Heath & Norbury	8.57	24746000	377	1	0	0	1	0	0
Ore	London Victoria	Norbury & Haywards Heath	8.58	24746000	377	1	0	0	1	0	13
Ore	Haywards Heath	Haywards Heath	8.59	24746000	377	0	0	14	14	16	0
Haywards Heath	Ore		8.61	24746000	377	0	0	0	0	1	0

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Service Gro	up: ET08										
Service des	cription: Southe	rn Outer									
					Timing	Peak time	:s ⁶	Off-	Total		
From	То	Via	Description	TSC	Load	Morning Peak	Evening Peak	Peak times ²	Weekday ³	Saturday	Sunday
Lewes	Seaford		8.62	24746000	377	0	1	0	1	0	0
London Victoria	Horsham	Mitcham Junction	8.63	24780000	377	0	5	15	20	11	0
London Victoria	Dorking	Mitcham Junction	8.64	24780000	377	0	1	14	15	24	34
London Bridge	Guildford	West Croydon	8.66	24780000	377	0	2	1	3	0	0
London Bridge	Epsom	West Croydon	8.67	24780000	377	0	1	26	27	33	0
Horsham	London Victoria	Mitcham Junction	8.68	24780000	377	5	0	15	20	11	0
Dorking	London Victoria	Mitcham Junction	8.69	24780000	377	1	0	13	14	23	33

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Service Gro	up: ET08										
Service des	cription: Southern	Outer									
					Timing	Peak time	es ⁶	Off-	Total		
From	То	Via	Description	TSC	Load	Morning Peak	Evening Peak	Peak times ²	Weekday ³	Saturday	Sunday
Guildford	London Bridge	West Croydon	8.71	24780000	377	2	0	1	3	0	0
Epsom	London Bridge	West Croydon	8.72	24780000	377	2	0	26	28	33	0
Dorking	West Croydon		8.73	24780000	377	0	0	1	1	2	0

2 1 Service Group: ET09 Service description: Southern Metro Peak times⁶ Off-Timing **Total** To TSC Peak Via From Description Saturday Sunday Morning Evening Weekday³ Load times² Peak Peak Streatham London Crystal 3044 644 3644 36⁴⁴ 9.1 24782000 455 0 0 Palace Victoria Hill Streatham Crystal Gipsy Hill 044 244 244 244 9.2 24782000 455 0 0 Hill Palace Streatham Crystal London 645 28⁴⁵ 34⁴⁵ 35⁴⁵ 9.3 24782000 455 0 0 Palace Victoria Hill 24782000 Crystal Streatham 145 Gipsy Hill 9.4 455 0 0 0 0 0 Palace Hill London Sydenham 646 32⁴⁶ 38⁴⁶ 38⁴⁶ 9.5 24783000 0 0 Crystal Place 455 Bridge London Crystal Sydenham 647 28⁴⁷ 3447 36⁴⁷ 9.6 24783000 455 0 0 Bridge Palace Streatham West London 30 36 35 9.7 0 6 33 24782000 455 Croydon Victoria Hill Streatham London West

9.8

9.9

Victoria

London

Victoria

Hill

Hill

Streatham

Croydon

Norwood

Junction

24782000

24782000

0

0

6

0

455

455

28

3

34

3

35

2

34

0

					2					
ıp: ET09										
ription: Southern	n Metro									
				Timina	Peak time	es ⁶	Off-	Total		
То	Via	Description	TSC	Load	Morning Peak	Evening Peak	Peak times ²	Weekday ³	Saturday	Sunday
Epsom Downs	Norbury	9.10	24782000	455	0	6	30	36	35	29
Epsom Downs	West Croydon	9.11	24782000	455	0	0	1	1	0	0
London Victoria	Norbury	9.12	24782000	455	5	0	29	34	33	29
London Victoria	Norbury	9.13	24782000	455	3	0	2	5	2	4
Selhurst	Norbury	9.14	24782000	455	0	0	0	0	0	3
East Croydon	Norbury	9.15	24782000	455	0	0	2	2	0	0
West Croydon	Sydenham	9.16	24783000	455	0	0	0	0	0	0
Coulsdon Town	Sydenham	9.17	24783000	455	0	1	21	22	34	0
London Bridge	Sydenham	9.18	24783000	455	0	0	22	22	32	0
Epsom	Hackbridge	9.19	24785000	455	0	6	30	36	36	30
	Epsom Downs Epsom Downs London Victoria London Victoria Selhurst East Croydon West Croydon Coulsdon Town London Bridge	To Via Epsom Norbury Downs West Downs Croydon London Victoria London Victoria Selhurst Norbury West Croydon Norbury East Croydon Norbury West Croydon Sydenham London Sydenham London Sydenham London Sydenham Sydenham	To Via Description Epsom Norbury 9.10 Epsom West Croydon London Victoria Norbury 9.12 London Victoria Norbury 9.13 Selhurst Norbury 9.14 East Croydon Norbury 9.15 West Croydon Norbury 9.16 Coulsdon Sydenham 9.16 Coulsdon Town Sydenham 9.17 London Bridge Sydenham 9.18	To	To	To	To Via Description TSC Timing Deak times To Description TSC Timing Deak To Timing Deak To Timing Deak To To Description TSC Timing Deak To Deak To	Peak times Off-Peak times	Peak times Pea	To Via Description TSC Timing Downs Town T

London Victoria

London Victoria

Epsom

Epsom

Hackbridge

Norbury

9.20

9.21

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Service Grou	ıp: ET09										
Service desc	ription: Southe	rn Metro									
				WALK SI	Timing	Peak time	s ⁶	Off-	Total	, in	
From	То	Via	Description	TSC	Load	Morning Peak	Evening Peak	Peak times ²	Weekday ³	Saturday	Sunday
London Victoria	Caterham	Norbury	9.25	24786000	455	0	5	4	9	0	0
London Victoria	Tattenham Corner	Norbury	9.26	24786000	455	0	0	1	1	0	0
London Bridge	Caterham	Sydenham	9.27	24786000	455	0	6	34	40	36	0
London Bridge	Caterham	Sydenham	9.28	24783000	455	0	0	0	0	0	34
London Bridge	Caterham	Peckham Rye	9.29	24787000	455	0	0	23	23	33	0
Purley	Tattenham Corner		9.30	24786000	455	0	10	33	43	37	32
Tattenham Corner	Purley		9.31	24786000	455	11	0	30	41	35	31
Caterham	London Victoria	Norbury	9.32	24786000	455	5	0	1	6	0	0
Caterham	London Bridge	Sydenham	9.33	24786000	455	6	0	29	35	35	0
Caterham	London Bridge	Sydenham	9.34	24783000	455	0	0	0	0	0	33

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Service Group: ET09	
Service description: Southern Metro	

From To					Timeina	Peak time	s ⁶	Off-	Tatal		
From	То	Via	•	TSC	Timing Load	Morning Peak	Evening Peak	Peak times ²	Total Weekday ³	Saturday	Sunday
Caterham	London Bridge	Peckham Rye	9.35	24787000	455	0	0	22	22	33	0
London Bridge	Beckenham Junction	Peckham Rye	9.36	24787000	455	0	6	28	34	32	0
Beckenham Junction	London Bridge	Peckham Rye	9.37	24787000	455	6	0	28	34	32	0
London Bridge	Selhurst	Peckham Rye	9.38	24787000	455	0	6	7	13	4	0
Selhurst	London Bridge	Peckham Rye	9.39	24787000	455	2	0	5	7	2	0
London Bridge	Sutton	Peckham Rye & Hackbridge	9.40	24787000	455	0	4	5	9	0	0
London Bridge	Sutton	Sydenham	9.41	24783000	455	0	5	4	9	0	0
Sutton	London Bridge	Hackbridge & Peckham Rye	9.42	24787000	455	5	0	4	9	0	0

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Service Group	o: ET09										
Service descr	iption: Southerr	n Metro									
					Timing	Peak time	es ⁶	Off-	Total		
From	То	Via	Description	TSC	Load	Morning Peak	Evening Peak	Peak times ²	Weekday ³	Saturday	Sunday
Sutton	London Bridge	Wallington and Peckham Rye	9.43	24787000	455	4	0	3	7	0	0
Streatham Hill	London Bridge	Tulse Hill	9.44	24787000	455	0	0	1	1	0	0
London Bridge	Crystal Palace	Tulse Hill	9.45	24787000	455	0	0	3	3	0	30
London Bridge	Crystal Palace	Sydenham	9.46	24783000	455	0	0	0	0	0	32
Crystal Palace	London Bridge	Tulse Hill	9.47	24787000	455	0	0	3	3	0	30
Crystal Palace	London Bridge	Sydenham	9.48	24783000	455	0	0	0	0	0	32
London Bridge	East Croydon	Sydenham	9.49	24783000	455	0	0	4	4	3	0
London Bridge	East Croydon	Tulse Hill	9.50	24787000	455	0	0	0	0	0	33
East Croydon	London Bridge	Tulse Hill	9.51	24787000	455	0	0	0	0	0	33
London Bridge	Norwood Junction	Tulse Hill	9.52	24787000	455	0	0	1 FO	1 FO	2	2

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Service Gr	oup: ET09										
Service des	scription: Southe	ern Metro									
					Timina	Peak time	es ⁶	Off-	Tatal		
From	То	Via	Description	TSC	Timing Load	Morning Peak	Evening Peak	Peak times ²	Total Weekday ³	Saturday	Sunday
London Victoria	Norwood Junction	Streatham Hill	9.53	24787000	455	0	0	2 FO	2 FO	2	1
London Victoria	Sutton	Norbury	9.54	24782000	455	0	6	30	36	37	37
Sutton	London Victoria	Norbury	9.55	24782000	455	7	0	29	36	36	34

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Service Group	: ET10										
Service descri	ption: Southern \	West Londo	n Line								
					Timing	Peak time	es ⁷	Off-	Total		
From	То	Via	Description	TSC	Load	Morning Peak	Evening Peak	Peak times ²	Weekday ³	Saturday	Sunday
East Croydon	Milton Keynes	Norbury	10.1	24968000	377	2	3	9	14	12	0
Milton Keynes	East Croydon	Norbury	10.2	24968000	377	3	3	8	14	13	0
Milton Keynes	Clapham Junction		10.3	24968000	377	0	0	2	2	0	0
Selhurst	Milton Keynes	Norbury	10.4	24968000	377	0	0	1	1	0	0
Balham	Milton Keynes		10.5	24968000	377	0	0	1	1	1	0
South Croydon	Milton Keynes	Norbury	10.6	24968000	377	0	0	0	0	0	0
East Croydon	Watford Junction	Norbury	10.7	24968000	377	1	0	1	2	5	0
Watford Junction	East Croydon	Norbury	10.8	24968000	377	2	0	2	4	4	0
Clapham Junction	Watford Junction		10.9	24968000	377	0	0	4	4	2	15

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Service Group:	: ET10										
Service descrip	otion: Southern W	est Londor	Line								
					Timing	Peak times ⁷		Off-	Total		
From	То	Via	Description	TSC	Load	Morning Peak	Evening Peak	Peak times ²	14/3	Saturday	Sunday
Watford Junction	Clapham Junction		10.10	24968000	377	0	0	3	3	3	15
East Croydon	Shepherd's Bush	Norbury	10.11	24968000	377	1	1	0	2	0	0
Shepherd's Bush	East Croydon	Norbury	10.12	24968000	377	0	1	1	2	0	0
Shepherd's Bush	Clapham Junction		10.13	24968000	377	0	0	1	1	0	2
Clapham Junction	Shepherd's Bush		10.14	24968000	377	0	0	0	0	0	2
Selhurst	Shepherd's Bush		10.15	24968000	377	0	0	1	1	0	0
Watford Junction	South Croydon	Norbury	10.16	24968000	377	1	0	0	1	0	0

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Service Gro	oup: ET11											
Service description: Gatwick Express												
From To Via Boosintian TSC Timing						Peak time	es ⁸	Off-	Total	-	11	
From	То	Via	Via Description	TSC	Load	Morning Peak	Evening Peak	Peak times ²	Total Weekday ³	Saturday ⁸	Sunday ⁸	
Brighton	London Victoria		11.1	24969000	387	12	0	28	40	34	0	
Gatwick Airport	London Victoria		11.2	24969000	387	0	0	30	30	36	60	
London Victoria	Brighton		11.3	24969000	387	0	11	33	44	35	0	
London Victoria	Gatwick Airport		11.4	24969000	387	0	2	25	27	36	60	

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Service Group:	ET12											
Service descrip	otion: Thameslin	k North	Metro (MML)									
					Timina	Peak times ¹		Off-	Tatal			
From	То	Via	Description	TSC	Timing Load	Morning Peak	Evening Peak	Peak times ²	Total Weekday ³	Saturday	Sunday	
St Pancras International	Luton		12.1	22728000	700	0	11 ⁴⁸	32 ⁴⁸	43 ⁴⁸	33 ⁴⁸	26 ⁴⁸	
St Pancras International	St Albans		12.2	22728000	700	0	12 ⁴⁹	52 ⁴⁹	64 ⁴⁹	65 ⁴⁹	20 ⁴⁹	
St Pancras International	West Hampstead Thameslink		12.3	22728000	700	0	0	8 ⁴⁸	8 ⁴⁸	4 ⁴⁸	2 ⁴⁸	
St Pancras International	Kentish Town		12.4	22728000	700	0	0	18 ⁴⁸	18 ⁴⁸	31 ⁴⁸	26 ⁴⁸	
Luton	Blackfriars		12.5	22728000	700	9 ⁵⁰	0	37 ⁵⁰	46 ⁵⁰	35 ⁵⁰	26 ⁵⁰	
Luton	St Pancras		12.6	22728000	700	0	0	0	0	0	1	
St Albans	Blackfriars		12.7	22728000	700	12 ⁵¹	0	57 ⁵¹	69 ⁵¹	68 ⁵¹	20 ⁵¹	
West Hampstead Thameslink	Blackfriars		12.8	22728000	700	0 ⁵⁰	0	10 50	10	5 ⁵⁰	2 ⁵⁰	
Kentish Town	Blackfriars		12.9	22728000	700	0	0	19 ⁵²	19 ⁵²	32 ⁵²	23 ⁵²	

1					2						
Service Group: ET12											
Service descrip	otion: ThamesI	ink North	Metro								
				.	Peak times ¹		Off-	Total			
From	То	Via	Description	TSC	Timing Load	Morning Peak	Evening Peak	Peak times ²	Weekday ³	Saturday	Sunday
St Pancras International	Blackfriars		12.10	22728000	700	0	0	1 ⁵³	1 ⁵³	0	1 ⁵³

1						2					
Service Grou	ıp: ET13										
Service desc	ription: Thameslin	nk Kent Oute	r"								
				тѕс	Timing	Peak time	s ¹	Off-	Total		Sunday
From	То	Via	Description		Load	Morning Peak	Evening Peak	Peak times ²	Weekday ³	Saturday	
Rainham	St Pancras International	Greenwich and London Bridge	13.1	22761000	700	6 ⁵⁴	0	28 ⁵⁴	34 ⁵⁴	34 ⁵⁴	26 ⁵⁴
Rainham	London Bridge	Greenwich	12.2	22761000	700	0	0	0	0	0	1
Rainham	Dartford		13.3	22761000	700	0	0	3	3	3	3
Gillingham	St Pancras International	Greenwich and London Bridge	13.4	22761000	700	2 ⁵⁴	0	0	2 ⁵⁴	2 ⁵⁴	2 ⁵⁴
Gillingham	London Bridge	Greenwich	13.5	22761000	700	0	0	0	0	0	1
Gillingham	Dartford		13.6	22761000	700	0	0	1	1	1	0

1						2					
Service Gro	up: ET13										
Service desc	cription: Thame	slink Kent Outer									
					Timing	Peak time	es ¹	Off-	Total	Saturday	
From	То	Via	Description	TSC	Load	Morning Peak	Evening Peak	Peak times ²	Weekday ³		Sunday
Blackfriars	Rainham	London Bridge and Greenwich	13.7	22761000	700	0	6 ⁵⁵	28 ⁵⁵	34 ⁵⁵	34 ⁵⁵	26 ⁵⁵
London Bridge	Rainham	Greenwich	13.8	22761000	700	0	0	0	0	0	3
Dartford	Rainham		13.9	22761000	700	0	0	2	2	2	0
Blackfriars	Gillingham	London Bridge and Greenwich	13.10	22761000	700	0	0	2 ⁵⁶	2 ⁵⁶	2 ⁵⁶	2 ⁵⁶
Dartford	Gillingham		13.11	22761000	700	0	0	2	2	0	1

ANNEX B - Footnotes to Table 2.1

- 1 Peak times means Services scheduled on any part of a Weekday arriving at Farringdon between 07:00 and 09:59 (the "Morning Peak"); or in respect of services terminating at London Bridge or Blackfriars only, to arrive at London Bridge or Blackfriars between 07:00 and 09:59 (the "Morning Peak"); or in respect of services starting at London Bridge or Blackfriars only, to depart London Bridge or Blackfriars between 16:00 and 18:59 (the "Evening Peak").
- 2 Off-Peak times arriving at and departing from a relevant station outside Peak times
- 3 Passenger Train Slots listed under the sub-headings "Peak times" and "Off-Peak times" are the constituent parts of, and are not in addition to, those listed under the sub-heading "Weekday".
- 4 Peak times means Services scheduled on any part of a Weekday arriving at King's Cross, Moorgate or Farringdon between 07:00 and 09:59 (the "Morning Peak"), departing King's Cross, Moorgate or Farringdon between 16:00 and 18:59 (the "Evening Peak").
- 5 Peak times means Services scheduled on any part of a Weekday arriving at King's Cross or Farringdon between 07:00 and 09:59 (the "Morning Peak"), departing King's Cross or Farringdon between 16:00 and 18:59 (the "Evening Peak").
- 6 Peak times means Services Scheduled on any part of a Weekday arriving at London Termini between 07:00 and 09:59 ("morning Peak"), departing from London Termini between 16:00 and 18:59 ("Evening Peak").
- 7 Peak times means Services Scheduled on Weekdays to arrive at Kensington Olympia between 0700 and 09:59 ("Morning Peak"), depart Kensington Olympia between 16:00 and 18:59 ("Evening Peak").
- 8 Peak times where Peak Service means Services Scheduled on Weekdays, Saturdays and Sundays to arrive or depart London Victoria between 07:00 and 09:59 ("Morning Peak"), arrive or depart London Victoria between 16:00 and 18:59 ("Evening Peak").
- 9 The Train Operator must make an Access Proposal for these Train Slots to be combined with other Train Slots to form through services from Brighton, East Grinstead or Three Bridges.
- 10 The Train Operator must make an Access Proposal for these Train Slots to be combined with other Train Slots to form through services from Brighton, Three Bridges or Sutton.
- 11 The Train Operator must make an Access Proposal for these Train Slots to be combined with other Train Slots to form through services from Gatwick Airport or Three Bridges.
- 12 The Train Operator must make an Access Proposal for these Train Slots to be combined with other Train Slots to form through services from Brighton, Gatwick Airport or Horsham.
- 13 The Train Operator must make an Access Proposal for these Train Slots to be combined with other Train Slots to form through services from Littlehampton.
- 14 The Train Operator must make an Access Proposal for these Train Slots to be combined with other Train Slots to form through services to Brighton or Three Bridges.

- 15 The Train Operator must make an Access Proposal for these Train Slots to be combined with other Train Slots to form through services to Gatwick Airport, Three Bridges, Littlehampton or Rainham.
- 16 The Train Operator must make an Access Proposal for these Train Slots to be combined with other Train Slots to form through services to East Grinstead, Gatwick Airport or Three Bridges.
- 17 The Train Operator must make an Access Proposal for these Train Slots to be combined with other Train Slots to form through services to Littlehampton.
- 18 The Train Operator must make an Access Proposal for these Train Slots to be combined with other Train Slots to form through services to Three Bridges.
- 19 The Train Operator must make an Access Proposal for these Train Slots to be combined with other Train Slots to form through services to East Grinstead.
- 20 The Train Operator must make an Access Proposal for these Train Slots to be combined with other Train Slots to form through services from Bedford
- 21 The Train Operator must make an Access Proposal for these Train Slots to be combined with other Train Slots to form through services from Cambridge
- 22 The Train Operator must make an Access Proposal for these Train Slots to be combined with other Train Slots to form through services to Bedford.
- 23 The Train Operator must make an Access Proposal for these Train Slots to be combined with other Train Slots to form through services to Cambridge.
- 24 The Train Operator must make an Access Proposal for these Train Slots to be combined with other Train Slots to form through services from Bedford or Flitwick or Cambridge.
- 25 The Train Operator must make an Access Proposal for these Train Slots to be combined with other Train Slots to form through services from Peterborough.
- 26 The Train Operator must make an Access Proposal for these Train Slots to be combined with other Train Slots to form through services to Peterborough or Bedford.
- 27 The Train Operator must make an Access Proposal for these Train Slots to be combined with other Train Slots to form through services from Bedford
- 28 The Train Operator must make an Access Proposal for these Train Slots to be combined with other Train Slots to form through services to Peterborough or Bedford.
- 29 The Train Operator must make an Access Proposal for these Train Slots to be combined with other Train Slots to form through services from Bedford, Luton or West Hampstead Thameslink.
- 30 The Train Operator must make an Access Proposal for these Train Slots to be combined with other Train Slots to form through services to Luton, West Hampstead Thameslink or Kentish Town.
- 31 The Train Operator must make an Access Proposal for these Train Slots to be combined with other Train Slots to form through services to Welwyn Garden City or Finsbury Park.
- 32 The Train Operator must make an Access Proposal for these Train Slots to be combined with other Train Slots to form through services to St Albans City or Bedford.

- 33 The Train Operator must make an Access Proposal for these Train Slots to be combined with other Train Slots to form through services from Luton, West Hampstead Thameslink or St Pancras International
- 34 Where appropriate The Train Operator must make an Access Proposal for some of these Train Slots to be combined with other Train Slots to form through services from Welwyn Garden City or Finsbury Park.
- 35 The Train Operator must make an Access Proposal for these Train Slots to be combined with other Train Slots to form through services from Luton, St Albans City, West Hampstead Thameslink or Kentish Town.
- 36 The Train Operator must make an Access Proposal for these Train Slots to be combined with other Train Slots to form through services to Sevenoaks.
- 37 The Train Operator must make an Access Proposal for these Train Slots to be combined with other Train Slots to form through services from Sevenoaks.
- 38 The Train Operator must make an Access Proposal for these Train Slots to be combined with other Train Slots to form through services to Horsham.
- 39 The Train Operator must make an Access Proposal for these Train Slots to be combined with other Train Slots to form through services to Maidstone East or Ashford International.
- 40 The Train Operator must make an Access Proposal for these Train Slots to be combined with other Train Slots to form through services to Brighton.
- 41 The Train Operator must make an Access Proposal for these Train Slots to be combined with other Train Slots to form through services from Horsham.
- 42 The Train Operator must make an Access Proposal for these Train Slots to be combined with other Train Slots to form through services from Maidstone East or Ashford International
- 43 The Train Operator must make an Access Proposal for these Train Slots to be combined with other Train Slots to form through services from Brighton or Gatwick Airport.
- 44 The Train Operator must make an Access Proposal for these Train Slots to be combined with other Train Slots to form through services to London Bridge.
- 45 The Train Operator must make an Access Proposal for these Train Slots to be combined with other Train Slots to form through services from London Bridge.
- 46 The Train Operator must make an Access Proposal for these Train Slots to be combined with other Train Slots to form through services to London Victoria or Streatham Hill.
- 47 The Train Operator must make an Access Proposal for these Train Slots to be combined with other Train Slots to form through services from London Bridge or Streatham Hill.
- 48 The Train Operator must make an Access Proposal for these Train Slots to be combined with other Train Slots to form through services from Rainham, Gillingham or Orpington.
- 49 The Train Operator must make an Access Proposal for these Train Slots to be combined with other Train Slots to form through services from Sutton.

- 50 The Train Operator must make an Access Proposal for these Train Slots to be combined with other Train Slots to form through services to East Grinstead, Sutton, Gillingham, Rainham, or Orpington.
- 51 The Train Operator must make an Access Proposal for these Train Slots to be combined with other Train Slots to form through services to Sutton.
- 52 The Train Operator must make an Access Proposal for these Train Slots to be combined with other Train Slots to form through services to Sutton or Orpington.
- 53 The Train Operator must make an Access Proposal for these Train Slots to be combined with other Train Slots to form through services to Sutton or Orpington.
- 54 The Train Operator must make an Access Proposal for these Train Slots to be combined with other Train Slots to form through services to Luton or West Hampstead Thameslink.
- 55 The Train Operator must make an Access Proposal for these Train Slots to be combined with other Train Slots to form through services from Luton, West Hampstead Thameslink or Bedford.
- 56 The Train Operator must make an Access Proposal for these Train Slots to be combined with other Train Slots to form through services from Luton.
- 57 The Train Operator must make an Access Proposal for these Train Slots to be combined with other Train Slots to form through services to Cambridge or Cambridge North
- 58 The Train Operator must make an Access Proposal for these Train Slots to be combined with other Train Slots to form through services from Cambridge or Cambridge North

ANNEX C - Table 4.1 Calling Patterns

1					2	3
Service Grou	p: ET01					
Service desc	ription: Tham	eslink Nor	th Outer			
From	То	Via	Description	TSC	Regular Calling Pattern	Additional stations
St Pancras International	Bedford		1.1	22720000	West Hampstead Thameslink, St Albans City, Harpenden, Luton Airport Parkway, Luton, Leagrave, Harlington, Flitwick	Cricklewood
St Pancras International	Bedford		1.2	22720000	Kentish Town, West Hampstead Thameslink, Cricklewood, Hendon, Mill Hill Broadway, Elstree & Borehamwood, Radlett ,St Albans City, Harpenden, Luton Airport Parkway, Luton, Leagrave, Harlington, Flitwick	
St Pancras International	Bedford		1.3	22720000	St Albans City, Harpenden, Luton Airport Parkway, Luton, Leagrave, Harlington, Flitwick	
St Pancras International	Bedford		1.4	22720000	St Albans City, Harpenden, Luton, Flitwick	Luton Airport Parkway
St Pancras International	Bedford		1.5	22720000	Luton Airport Parkway, Luton	Leagrave, Harlington Flitwick
Bedford	St Pancras		1.6	22720000	Flitwick, Harlington, Leagrave, Luton, Luton Airport	

1					2	3
Service Gr	oup: ET01					
Service de	scription: Tham	eslink Nor	th Outer			
From	То	Via	Description	TSC	Regular Calling Pattern	Additional stations
					Parkway, Harpenden, St Albans City , Radlett, Elstree & Borehamwood, Mill Hill Broadway, Hendon, Cricklewood, West Hampstead Thameslink, Kentish Town	
Bedford	Blackfriars		1.7	22720000	Flitwick, Harlington, Leagrave, Luton, Luton Airport Parkway, Harpenden, St Albans City, West Hampstead Thameslink, St Pancras International, Farringdon, City Thameslink	Cricklewood
Bedford	Blackfriars		1.8	22720000	Flitwick, Harlington, Leagrave, Luton, Luton Airport Parkway, Harpenden, St Albans City, Radlett, Elstree & Borehamwood, Mill Hill Broadway, Hendon, Cricklewood, West Hampstead Thameslink, Kentish Town, St Pancras International, Farringdon, City Thameslink	
Bedford	Blackfriars		1.9	22720000	Flitwick, Harlington, Leagrave, Luton, Luton Airport Parkway, Harpenden, St Albans City, St Pancras International, Farringdon, City Thameslink	
Bedford	Blackfriars		1.10	22720000	Flitwick, Leagrave, Luton, Harpenden, St Albans City, St Pancras Intentional, Farringdon, City Thameslink	Harlington

1					2	3
Service Gr	oup: ET01					
Service de	scription: Tham	eslink No	th Outer			
From	То	Via	Description	TSC	Regular Calling Pattern	Additional stations
Bedford	Blackfriars		1.11	22720000	Luton, St Albans City, St Pancras International , Farringdon, City Thameslink	Luton Airport Parkway
Flitwick	Blackfriars		1.12	22720000	Harlington, Leagrave, Luton, Luton Airport Parkway, Harpenden, St Albans City, St Pancras International, Farringdon, City Thameslink	
Luton	Blackfriars		1.13	22720000	Luton Airport Parkway, St Albans, St Pancras International , Farringdon, City Thameslink	

1					2	3
Service Group	: ET02					
Service descri	ption: Thamesli	nk Sussex	Outer			II
From	То	Via	Description	TSC	Regular Calling Pattern	Additional stations
Blackfriars	Brighton	London Bridge	2.1	22721000	London Bridge, East Croydon, Gatwick Airport, Three Bridges, Balcombe, Haywards Heath, Wivelsfield, Burgess Hill	Hassocks, Preston Park
Blackfriars	Brighton	London Bridge	2.2	22721000	London Bridge, East Croydon, Gatwick Airport, Three Bridges, Haywards Heath, Burgess Hill, Hassocks, Preston Park	
Blackfriars	Brighton	Selhurst	2.3	22721000	Selhurst, East Croydon, Gatwick Airport, Three Bridges, Haywards Heath, Wivelsfield, Burgess Hill, Hassocks, Preston Park	Purley, Redhill, Horley, Balcombe
London Bridge	Brighton		2.4	22721000	East Croydon, Gatwick Airport, Three Bridges, Balcombe, Haywards Heath, Burgess Hill, Hassocks	
Brighton	St Pancras International	London Bridge	2.5	22721000	Burgess Hill, Wivelsfield, Haywards Heath, Balcombe, Three Bridges, Gatwick Airport, East Croydon, London Bridge, Blackfriars, City Thameslink, Farringdon	Preston Park, Hassocks
Brighton	St Pancras International	London Bridge	2.6	22721000	Preston Park, Hassocks, Burgess Hill, Haywards Heath, Three Bridges, Gatwick Airport, East Croydon, London Bridge, Blackfriars, City Thameslink, Farringdon	

1					2	3
Service Group	: ET02					
Service descri	ption: Thamesli	nk Sussex (Outer			
From	То	Via	Description	TSC	Regular Calling Pattern	Additional stations
Brighton	St Pancras International	Selhurst	2.7	22721000	Preston Park, Hassocks, Burgess Hill, Wivelsfield, Haywards Heath, Three Bridges, Gatwick Airport, East Croydon, Selhurst,	Balcombe, Redhill
Brighton	London Bridge		2.8	22721000	East Croydon, Gatwick Airport, Three Bridges, Balcombe, Haywards Heath, Burgess Hill, Hassocks	
Blackfriars	Littlehampton	London Bridge & Haywards Heath	2.9	22721000	London Bridge, East Croydon, Three Bridges, Haywards Heath, Preston Park, Hove, Portslade, Shoreham-by-Sea, Lancing, Worthing, West Worthing, Durrington-on-Sea, Goring-by-Sea, Angmering	
Littlehampton	St Pancras International	London Bridge & Haywards Heath	2.10	22721000	Angmering, Goring-by-Sea, Durrington-on-Sea, West Worthing, Worthing, Lancing, Shoreham-by-Sea, Portslade, Hove, Preston Park, Haywards Heath, Three Bridges, East Croydon, London Bridge, Blackfriars, City Thameslink, Farringdon	
Littlehampton	Haywards Heath		2.11	22721000	Angmering, Goring-by-Sea, Durrington-on-Sea, West Worthing, Worthing, Lancing, Shoreham-by-Sea, Portslade, Hove, Preston Park	
Blackfriars	Gatwick	London	2.12	22729000	London Bridge, Norwood Junction, East Croydon, Purley,	Coulsdon South,

1					2	3
Service Group	: ET02					
Service descrip	otion: Thamesli	nk Sussex	Outer			
From	То	Via	Description	TSC	Regular Calling Pattern	Additional stations
	Airport	Bridge			Redhill, Earlswood, Salfords, Horley	Merstham
London Bridge	Gatwick Airport		2.13	22729000	East Croydon, Purley, Redhill, Earlswood, Salfords, Horley	
Gatwick Airport	St Pancras International	London Bridge	2.14	22729000	Horley, Salfords, Earlswood, Redhill, Purley, East Croydon, Norwood Junction, London Bridge, Blackfriars, City Thameslink, Farringdon,	Merstham, Coulsdon South
Blackfriars	Three Bridges	London Bridge	2.15	22729000	London Bridge, East Croydon, Gatwick Airport	Norwood Junction, Purley, Coulsdon South, Merstham, Redhill, Horley,
Blackfriars	Three Bridges	Selhurst	2.16	22729000	Selhurst, East Croydon, Gatwick Airport	Purley, Redhill, Salfords, Horley
London Bridge	Three Bridges		2.17	22729000	East Croydon, Gatwick Airport	
Three Bridges	St Pancras International	London Bridge	2.18	22729000	Gatwick Airport East Croydon, London Bridge, Blackfriars, City Thameslink, Farringdon	Redhill, Purley

1					2	3
Service Group	: ET02					
Service descrip	ption: Thamesli	nk Sussex	Outer			
From	То	Via	Description	TSC	Regular Calling Pattern	Additional stations
Three Bridges	St Pancras International	Selhurst	2.19	22729000	Gatwick Airport, East Croydon, Selhurst, Blackfriars	City Thameslink, Farringdon
Three Bridges	London Bridge		2.20	22729000	Gatwick Airport, Horsley, Salfords, Earlswood, Redhill, Merstham, Coulsdon South, Purley, East Croydon, Norwood Junction	
Blackfriars	Horsham	London Bridge	2.21	22729000	London Bridge, East Croydon, Coulsdon South, Merstham, Redhill, Gatwick Airport, Three Bridges, Crawley, Ifield, Littlehaven,	Norwood Junction, Purley, Earlswood, Salfords, Faygate
London Bridge	Horsham		2.22	22729000	Norwood Junction, East Croydon, Purley, Coulsdon South, Merstham, Redhill, Earlswood, Salfords, Horley, Gatwick Airport, Three Bridges, Crawley, Ifield, Littlehaven	
Horsham	St Pancras International	London Bridge	2.23	22729000	Littlehaven, Ifield, Crawley, Three Bridges, Gatwick Airport, Redhill, Merstham, Coulsdon South, East Croydon, London Bridge, Blackfriars, City Thameslink, Farringdon	Faygate, Salfords, Earlswood, Purley, Norwood Junction
Horsham	St Pancras International	Crystal Palace	2.24	22729000	Littlehaven, Ifield, Crawley, Three Bridges, Gatwick Airport, Redhill, Merstham, Coulsdon South, East Croydon, London Bridge, Blackfriars, City Thameslink,	Faygate, Salfords, Earlswood, Purley, Norwood Junction

1					2	3
Service Group	: ET02					
Service descri	ption: Thames	slink Sussex	Outer			
From	То	Via	Description	TSC	Regular Calling Pattern	Additional stations
					Farringdon	
Horsham	London Bridge		2.25	22729000	Littlehaven, Ifield, Crawley, Three Bridges, Gatwick Airport, Horley, Salfords, Earlswood, Redhill, Merstham, Coulsdon South, Purley, East Croydon, Norwood Junction	
Horsham	Three Bridges		2.26	22729000	Littlehaven, Ifield, Crawley	
Blackfriars	East Grinstead	London Bridge	2.27	22729001	London Bridge, East Croydon, South Croydon, Sanderstead, Riddlesdown, Upper Warlingham, Woldingham, Oxted, Hurst Green, Lingfield, Dormans	Norwood Junction
London Bridge	East Grinstead		2.28	22729001	East Croydon, South Croydon, Sanderstead, Riddlesdown, Upper Warlingham, Woldingham, Oxted, Hurst Green, Lingfield, Dormans	Norwood Junction

1					2	3
Service Group	: ET02					
Service descri	ption: Thamesli	nk Sussex	Outer			
From	То	Via	Description	TSC	Regular Calling Pattern	Additional stations
East Grinstead	St Pancras International	London Bridge	2.39	22729001	Dormans, Lingfield, Hurst Green, Oxted, Woldingham, Upper Warlingham, Riddlesdown, Sanderstead, South Croydon, East Croydon, London Bridge, London Blackfriars, City Thameslink, Farringdon	Norwood Junction
East Grinstead	London Bridge		2.30	22729001	Dormans, Lingfield, Hurst Green, Oxted, Woldingham, Upper Warlingham, Riddlesdown, Sanderstead, South Croydon, East Croydon,	
London Bridge	Three Bridges		2.31	22729000	Norwood Junction, East Croydon, Purley, Coulsdon South, Merstham, Redhill, Earlswood, Salfords, Horley, Gatwick Airport	

1					2	3
Service Gro	up: ET03					
Service desc	cription: Tham	eslink South M	etro			
From	То	Via	Description	TSC	Regular Calling Pattern	Additional stations
Orpington	St Pancras	Catford	3.1	22742000	Petts Wood, Bickley, Bromley South, Shortlands, Ravensbourne, Beckenham Hill, Bellingham, Catford, Crofton Park, Nunhead, Peckham Rye, Denmark Hill, Elephant & Castle, Blackfriars, City Thameslink and Farringdon	
Orpington	Blackfriars	Catford	3.2	22742000	Petts Wood, Bickley, Bromley South, Shortlands, Ravensbourne, Beckenham Hill, Bellingham, Catford, Crofton Park, Nunhead, Peckham Rye, Denmark Hill, Elephant & Castle	
Orpington	London Victoria	Catford	3.3	22742000	Petts Wood, Bickley, Bromley South, Shortlands, Ravensbourne, Beckenham Hill, Bellingham, Catford, Crofton Park, Nunhead, Peckham Rye, Denmark Hill	
Sevenoaks	Blackfriars	Swanley & Catford	3.5	22742000	Bat & Ball, Otford, Shoreham (Kent), Eynsford, Swanley, St Mary Cray, Bickley, Bromley South, Shortlands, Ravensbourne, Beckenham Hill, Bellingham, Catford, Crofton Park, Nunhead, Peckham Rye, Denmark Hill and Elephant & Castle	

1					2	3
Service Gro	up: ET03					
Service desc	cription: Thame	eslink South M	etro			
From	То	Via	Description	TSC	Regular Calling Pattern	Additional stations
Sevenoaks	London Victoria	Swanley & Catford	3.6	22742000	Bat & Ball, Otford, Shoreham (Kent), Eynsford, Swanley, St Mary Cray, Bickley, Bromley South, Shortlands, Ravensbourne, Beckenham Hill, Bellingham, Catford, Crofton Park, Nunhead, Peckham Rye, Denmark Hill	
Sutton	St Pancras	Wimbledon, Haydons Road and Tulse Hill	3.7	22722000	West Sutton, Sutton Common, St. Helier, Morden South, South Merton, Wimbledon Chase, Wimbledon, Haydons Road, Tooting, Streatham, Tulse Hill, Herne Hill, Loughborough Junction, Elephant & Castle, Blackfriars and City Thameslink and Farringdon	
Sutton	St Pancras	Mitcham Junction and Tulse Hill	3.8	22722000	Carshalton, Hackbridge, Mitcham Junction, Mitcham Eastfields, Streatham, Tulse Hill, Herne Hill, Loughborough Junction, Elephant & Castle, Blackfriars City Thameslink and Farringdon	
Sutton	St Pancras	Mitcham Junction and Tulse Hill	3.9	22722000	Carshalton, Hackbridge, Mitcham Junction, Mitcham Eastfields, Streatham, Tulse Hill, Herne Hill, Loughborough Junction, Elephant & Castle	

1					2	3
Service Gro	up: ET03					
Service des	cription: Tham	eslink South M	etro			
From	То	Via	Description	TSC	Regular Calling Pattern	Additional stations
Blackfriars	Orpington	Catford	3.10	22742000	Elephant & Castle, Denmark Hill, Peckham Rye, Nunhead, Crofton Park, Catford, Bellingham, Beckenham Hill, Ravensbourne, Shortlands, Bromley South, Bickley and Petts Wood	
Blackfriars	Sevenoaks	Catford and Swanley	3.11	22742000	Elephant & Castle, Denmark Hill, Peckham Rye, Nunhead, Crofton Park, Catford, Bellingham, Beckenham Hill, Ravensbourne, Shortlands, Bromley South, Bickley, St Mary Cray, Swanley, Eynsford, Shoreham (Kent), Otford and Bat & Ball	
London Victoria	Sevenoaks	Catford and Swanley	3.12	22742000	Denmark Hill, Peckham Rye, Nunhead, Crofton Park, Catford, Bellingham, Beckenham Hill, Ravensbourne, Shortlands, Bromley South, Bickley, St Mary Cray, Swanley, Eynsford, Shoreham (Kent), Otford and Bat & Ball	
Blackfriars	Sutton	Tulse Hill, Haydons Road and Wimbledon	3.13	22722000	Elephant & Castle, Loughborough Junction, Herne Hill, Tulse Hill, Streatham, Tooting, Haydons Road, Wimbledon, Wimbledon Chase, South Merton, Morden South, St. Helier, Sutton Common and West Sutton	

1					2	3
Service Gro	up: ET03					
Service des	cription: Thame	eslink South Me	etro			
From	То	Via	Description	TSC	Regular Calling Pattern	Additional stations
Blackfriars	Sutton	Tulse Hill and Mitcham Junction	3.14	22722000	Elephant & Castle, Loughborough Junction, Herne Hill, Tulse Hill, Streatham, Mitcham Eastfields, Mitcham Junction, Hackbridge and Carshalton	
London Bridge	Sutton	Tulse Hill and Mitcham Junction	3.15	22722000	Tulse Hill, Streatham, Mitcham Eastfields, Mitcham Junction, Hackbridge and Carshalton	
Sevenoaks	St Pancras	Swanley & Catford	3.16	24742000	Bat & Ball, Otford, Shoreham (Kent), Eynsford, Swanley, St Mary Cray, Bickley, Bromley South, Shortlands, Ravensbourne, Beckenham Hill, Bellingham, Catford, Crofton Park, Nunhead, Peckham Rye, Denmark Hill and Elephant & Castle, Blackfriars City Thameslink and Farringdon	
Blackfriars	St Pancras		3.17	22742000	City Thameslink, Farringdon	

1					2	3
Service Group	: ET04					
Service descri	ption: Great N	orthern Metro				
Between	And	Via	Description	TSC	Regular Calling Pattern	Additional stations
Hertford North	Moorgate		4.1/4.15	21724000	Bayford, Cuffley, Crews Hill, Gordon Hill, Enfield Chase, Grange Park, Winchmore Hill, Palmers Green, Bowes Park, Alexandra Palace, Hornsey, Harringay, Finsbury Park, Drayton Park, Highbury & Islington, Essex Road, Old Street.	
Hertford North	Moorgate		4.2/4.16	21724000	Cuffley, Gordon Hill, Enfield Chase, Grange Park, Winchmore Hill, Palmers Green, Bowes Park, Alexandra Palace, Hornsey, Harringay Finsbury Park, Drayton Park, Highbury & Islington, Essex Road, Old Street.	
Hertford North	Moorgate		4.3/4.17	21724000	Bayford, Cuffley, Crews Hill, Gordon Hill, Enfield Chase, Winchmore Hill, Palmers Green, Alexandra Palace, Hornsey, Harringay, Finsbury Park, Drayton Park, Highbury & Islington, Essex Road, Old Street.	
Stevenage	Moorgate	Hertford North	4.4/4.18	21724000	Watton-at-Stone, Hertford North, Cuffley, Gordon Hill, Enfield Chase, Winchmore Hill, Palmers Green, Alexandra Palace, Hornsey, Harringay, Finsbury Park, Drayton Park, Highbury & Islington, Essex	Bayford, Crews Hill, Grange Park, Bowes Park

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Service Group	: ET04					
Service descri	ption: Great N	orthern Metro	•			
Between	And	Via	Description	TSC	Regular Calling Pattern	Additional stations
					Road, Old Street.	
Watton-at - Stone	Moorgate		4.5/4.19	21724000	Hertford North, Cuffley, Gordon Hill, Enfield Chase, Winchmore Hill, Palmers Green, Bowes Park, Alexandra Palace, Hornsey, Harringay, Finsbury Park, Drayton Park, Highbury and Islington, Essex Road, Old Street	
Gordon Hill	Moorgate		4.6/4.20	21724000	Enfield Chase, Grange Park, Winchmore Hill, Palmers Green, Bowes Park, Alexandra Palace, Hornsey, Harringay, Finsbury Park, Drayton Park, Highbury & Islington, Essex Road, Old Street.	
Finsbury Park	Moorgate		4.7/4.21	21724000	Drayton Park, Highbury & Islington, Essex Road, Old Street.	
Welwyn Garden City	Moorgate		4.8/4.22	21723000	Hatfield, Welham Green, Brookmans Park, Potters Bar, Hadley Wood, New Barnet, Oakleigh Park, New Southgate, Alexandra Palace, Finsbury Park, Drayton Park, Highbury & Islington, Essex Road, Old Street.	
Welwyn	Moorgate		4.9/4.23	21723000	Hatfield, Potters Bar, Hadley Wood, New Barnet,	

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Service Group	o: ET04					
Service descr	iption: Great No	rthern Metro	0			
Between	And	Via	Description	TSC	Regular Calling Pattern	Additional stations
Garden City					Oakleigh Park, New Southgate, Alexandra Palace, Hornsey, Harringay, Finsbury Park, Drayton Park, Highbury & Islington, Essex Road, Old Street.	
Welwyn Garden City	Moorgate		4.10/4.24	21723000	Hatfield, Welham Green, Brookmans Park, Potters Bar, New Barnet, Alexandra Palace, Hornsey, Harringay, Finsbury Park, Drayton Park, Highbury & Islington, Essex Road, Old Street.	Hadley Wood, Oakleigh Park, New Southgate
Welwyn Garden City	King's Cross		4.11/4.27	21723000	Hatfield, Welham Green, Brookmans Park, Potters Bar, Hadley Wood, New Barnet, Oakleigh Park, New Southgate, Alexandra Palace, Hornsey, Harringay, Finsbury Park,	
Welwyn Garden City	King's Cross		4.12/4.29	22723100	Hatfield, Potters Bar, New Barnet, Oakleigh Park, New Southgate, Finsbury Park	Hadley Wood
King's Cross	Hertford North		4.25	21724000	Finsbury Park, Harringay, Hornsey, Alexandra Palace, Bowes Park, Palmers Green, Winchmore Hill, Grange Park, Enfield Chase, Gordon Hill, Cuffley	Crews Hill, Bayford

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Service Group	o: ET04					
Service description: Great Northern Metro						
Between	And	Via	Description	тѕс	Regular Calling Pattern	Additional stations
King's Cross	Stevenage	Hertford North	4.26	21724000	Finsbury Park, Harringay, Hornsey, Alexandra Palace, Palmers Green, Winchmore Hill, Enfield Chase, Gordon Hill, Crews Hill, Cuffley, Bayford, Hertford North, Watton-at-Stone	

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Service Group	: ET05					
Service descri	ption: Great Nort	thern Outer				
Between	And	Via	Description	тѕс	Regular Calling Pattern	Additional stations
Peterborough	King's Cross	Welwyn Garden City	5.1/5.21	21727000	Huntingdon, St Neots, Biggleswade, Stevenage,	
Peterborough	King's Cross	Welwyn Garden City	5.2/5.22	21727000	Huntingdon, St Neots, Sandy, Biggleswade, Arlesey, Hitchin, Stevenage, Knebworth, Welwyn North, Welwyn Garden City, Hatfield, Potters Bar, Finsbury Park	Hadley Wood, New Barnet, Oakleigh Park, New Southgate, Alexandra Palace
Peterborough	King's Cross	Welwyn Garden City	5.3/5.23	21727000	Huntingdon, St Neots, Sandy, Biggleswade, Arlesey, Hitchin, Stevenage, Finsbury Park	
Peterborough	Blackfriars	Welwyn Garden City	5.4	22727100	Huntingdon, St Neots, Biggleswade, Arlesey, Hitchin Stevenage, Finsbury Park, St Pancras International, Farringdon, City Thameslink	Knebworth
King's Lynn	King's Cross	Welwyn Garden City	5.5/5.25	21725000	Watlington, Downham Market, Littleport, Ely, Waterbeach, Cambridge North, Cambridge	Royston, Ashwell & Morden, Letchworth Garden City, Hitchin, Stevenage, Finsbury

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Service Grou	p: ET05					
Service desci	ription: Great Nort	thern Outer				
Between	And	Via	Description	TSC	Regular Calling Pattern	Additional stations
						Park
King's Lynn	King's Cross	Welwyn Garden City	5.6	21725000	Watlington, Downham Market, Littleport, Ely, Foxton, Shepreth, Meldreth, Royston, Ashwell & Morden, Baldock, Letchworth Garden City, Hitchin, Stevenage, Knebworth, Welwyn North, Welwyn Garden City, Hatfield, Potters Bar, Finsbury Park Waterbeach, Cambridge North, Cambridge	
King's Lynn	Cambridge		5.7/5.26	21725000	Downham Market, Littleport, Ely, Cambridge North	
Ely	King's Cross	Welwyn Garden City	5.8/5.27	21725000	Cambridge North, Cambridge,	Royston, Ashwell & Morden, Letchworth Garden City
Ely	Cambridge		5.9/5.28	21725000	Waterbeach, Cambridge North	
Cambridge North	King's Cross	Welwyn Garden City	5.11/5.36	21726000	Cambridge, Foxton, Shepreth, Meldreth, Royston, Ashwell & Morden, Baldock, Letchworth Garden City, Hitchin, Stevenage, Knebworth, Welwyn North, Welwyn Garden City, Hatfield, Potters Bar, Finsbury Park	

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Service Grou	p: ET05					
Service desc	ription: Great Nort	thern Outer				
Between	And	Via	Description	TSC	Regular Calling Pattern	Additional stations
Cambridge	Blackfriars	Welwyn Garden City	5.13	22726100	Royston, Baldock, Letchworth Garden City, Hitchin, Stevenage, Finsbury Park, St Pancras International, Farringdon, City Thameslink	
Cambridge	King's Cross	Welwyn Garden City	5.14	22725000	Royston, Ashwell & Morden	
Cambridge	King's Cross	Welwyn Garden City	5.33	21725000	Royston, Baldock, Letchworth Garden City, Hitchin, Stevenage, Finsbury Park	
Cambridge	King's Cross	Welwyn Garden City	5.16/5.35	21726000	Foxton, Shepreth, Meldreth, Royston, Ashwell & Morden, Baldock, Letchworth Garden City, Hitchin, Stevenage, Knebworth, Welwyn North, Welwyn Garden City, Hatfield, Potters Bar, Finsbury Park	
Cambridge	King's Cross	Welwyn Garden City	5.15./5.34	22726100	Foxton, Shepreth, Meldreth, Royston, Ashwell & Morden, Baldock, Letchworth Garden City, Hitchin, Stevenage, Knebworth, Welwyn North, Welwyn Garden City, Hatfield, Potters Bar, Finsbury Park	

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Service Group	ET05					
Service descrip	otion: Great Nort	hern Outer				
Between	And	Via	Description	TSC	Regular Calling Pattern	Additional stations
Baldock	King's Cross	Welwyn Garden City	5.17/5.32	21726000	Letchworth Garden City, Hitchin, Knebworth	Welwyn North, Finsbury Park
Royston	King's Cross	Welwyn Garden City	5.18/5.38	21726000	Ashwell & Morden, Baldock, Letchworth Garden City, Hitchin, Stevenage, Knebworth, Welwyn North, Welwyn Garden City, Hatfield, Potters Bar, Finsbury Park	
Royston	King's Cross	Welwyn Garden City	5.19/5.39	22726100	Baldock, Letchworth Garden City, Hitchin, Stevenage, Knebworh, Welwyn North, Welwyn Garden City, Potters Bar, Alexandra Palace Finsbury Park,	
Letchworth Garden City	King's Cross	Welwyn Garden City	5.20/5.37	21726100	Hitchin, Stevenage, Knebworth, Welwyn North, Hatfield, Potters Bar, Finsbury Park	
St Pancras International	Peterborough	Welwyn Garden City	5.24	22727100	St Neots, Biggleswade, Finsbury Park, Stevenage, Hitchin, Arlesey, Biggleswade, St Neots, Huntingdon	

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Service Group	: ET05					
Service descrip	ption: Great Nort	thern Outer				
Between	And	Via	Description	TSC	Regular Calling Pattern	Additional stations
St Pancras International	Cambridge	Welwyn Garden City	5.31	22726100	Finsbury Park, Stevenage, Hitchin, Letchworth Garden City, Baldock, Royston	
Letchworth Garden City	King's Cross	Welwyn Garden City	5.40	21726000	Finsbury Park, Potters Bar, Hatfield, Welwyn Garden City, Welwyn North, Knebworth, Stevenage, Hitchin	

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Service Gro	up: ET07					
Service des	cription: Souther	n Coastwa	y (Non London)			
Between	And	Via	Description	TSC	Regular Calling Pattern	Additional stations
Brighton	Lewes		7.1/7.2	24743000	London Road (Brighton), Moulsecoomb, Falmer	
Brighton	Seaford		7.4/7.5	24743000	London Road (Brighton), Moulsecoomb, Falmer, Lewes, Southease, Newhaven Town, Newhaven Harbour, Bishopstone	
Lewes	Seaford		7.3	24743000	Southease, Newhaven Town, Newhaven Harbour, Bishopstone	
Brighton	Newhaven Harbour		7.6/7.7	24743000	London Road (Brighton), Moulsecoomb, Falmer, Lewes, Southease, Newhaven Town	
Brighton	Eastbourne		7.8/7.9	24743000	Falmer, Lewes, Polegate, Hampden Park,	London Road (Brighton), Moulsecoomb, Glynde, Berwick
Brighton	Hastings		7.10/7.13	24743000	Falmer, Lewes, Glynde, Berwick, Polegate, Hampden Park, Eastbourne, Hampden Park, Pevensey & Westham, Normans Bay, Cooden Beach, Collington, Bexhill, St Leonards Warrior Square, Hastings	Pevensey Bay
Brighton	Hastings		7.11	24743000	Lewes, Polegate, Eastbourne, Hampden Park, Pevensey & Westham , Bexhill, St Leonards Warrior Square,	Falmer

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Service Grou	p: ET07					
Service desc	ription: Southerr	1 Coastwa	ay (Non London)			
Between	And	Via	Description	тѕс	Regular Calling Pattern	Additional stations
Eastbourne	Hastings		7.12	24743000	Hampden Park, Bexhill, St Leonards Warrior Square	
Brighton	Ore		7.14 / 7.23	24743000	Falmer, Lewes, Glynde, Polegate, Eastbourne, Hampden Park, Pevensey & Westham, Bexhill, St Leonards Warrior Square, Hastings	Norman's Bay, Cooden Beach, Collington
Eastbourne	Ashford International		7.15/7.18	24743000	Hampden Park, Bexhill, St Leonards Warrior Square, Ore, Rye, Appledore, Ham Street	
Hastings	Ashford International		7.16/7.19	24743000	Ore, Rye, Appledore, Ham Street	Three Oaks, Doleham, Winchelsea
Rye	Ashford		7.17/7.20	24743000	Appledore, Ham Street	
Ore	Eastbourne		7.21/7.22	24743000	Hastings, St Leonards Warrior Square, Bexhill, Collington, Cooden Beach, Normans Beach, Pevensey & Westham, Hampden Park,	
Brighton	West Worthing		7.26/7.28	24744000	Hove, Aldrington, Portslade, Fishersgate, Southwick, Shoreham-by-Sea, Lancing, East Worthing, Worthing	
Brighton	Littlehampton		7.27/7.29	24744000	Hove, Portslade, Shoreham-by-Sea, Lancing, East Worthing, Worthing, West Worthing	Aldrington, Fishersgate, Southwick, Durrington- on-Sea, Goring-by-Sea,

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Service Group	o: ET07					
Service descri	ption: Southern	Coastway	Non London)			
Between	And	Via	Description	TSC	Regular Calling Pattern	Additional stations
						Angmering
Brighton	Portsmouth Harbour		7.31/ 7.33	24744000	Hove, Portslade, Southwick, Shoreham-by-Sea, Lancing, Worthing, Angmering, Barnham, Chichester, Southbourne, Emsworth, Havant, Fratton, Havant, Fratton, Portsmouth & Southsea	
Brighton	Portsmouth & Southsea		7.32/ 7.34	24744000	Hove, Portslade, Southwick, Shoreham-by-Sea, Lancing, Worthing, Angmering, Barnham, Chichester, Southbourne, Emsworth, Havant, Fratton, Havant, Fratton	Ford
Brighton	Southampton Central	Swanwick	7.35/ 7.38	24744000	Hove, Portslade, Southwick, Shoreham-by-Sea, Lancing, Worthing, Durrington-on-Sea, Goring-by-Sea, Angmering, Ford, Barnham, Chichester, Southbourne Emsworth, Havant, Cosham, Fareham, Swanwick	Aldrington, Fishersgate, East Worthing, Southbourne, Portchester, St Denys
Littlehampton	Southampton Central	Swanwick	7.37/7.41	24744000	Ford, Barnham, Chichester, Havant, Cosham, Portchester, Fareham, Swanwick, Netley, Woolston	Southbourne, Emsworth,
Southampton Central	Brighton	Eastleigh	7.39	24744000	Southampton Airport Parkway, Eastleigh, Cosham, Havant, Emsworth, Chichester, Barnham, Ford, Angmering, Goring-by Sea, Durrington-on-Sea, West Worthing, Worthing, Lancing, Shoreham-by-Sea,	

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Service Group	: ET07					
Service descri	ption: Southern	Coastway	(Non London)			
Between	And	Via	Description	TSC	Regular Calling Pattern	Additional stations
				I	Southwick, Portslade, Hove	
Barnham	Southampton Central	Swanwick	7.36/7.40	24744000	Chichester, Havant, Cosham, Fareham, Swanwick	
Barnham	Portsmouth Harbour		7.30	24744000	Chichester, Havant, Fratton, Portsmouth & Southsea	
Brighton	Chichester		7.42/ 7.43	24744000	Hove, Aldrington, Portslade, Fishersgate, Southwick, Shoreham-by-Sea, Lancing, East Worthing, Worthing, West Worthing, Durrington-on-Sea, Goring-by-Sea, Angmering. Ford, Barnham	
Brighton	Havant		7.44	24744000	Hove, Aldrington, Portslade, Fishersgate, Southwick, Shoreham-by-Sea, Lancing, East Worthing, Worthing, West Worthing, Durrington-on-Sea, Goring-by-Sea, Angmering. Ford, Barnham, Chichester,	
Littlehampton	Bognor Regis		7.47/ 7.49	24744000	Ford, Barnham	
Littlehampton	Chichester		7.48	24744000	Ford, Barnham	
Littlehampton	Portsmouth		7.50/ 7.52	24744000	Ford, Barnham, Chichester, Fishbourne, Bosham,	

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Service Group	: ET07					
Service descri	iption: Souther	n Coastway (Non London)			
Between	And	Via	Description	TSC	Regular Calling Pattern	Additional stations
	& Southsea				Nutbourne, Southbourne, Emsworth, Warblington, Havant, Bedhampton, Hilsea, Fratton	
Littlehampton	Portsmouth Harbour		7.51/ 7.53	24744000	Ford, Barnham, Chichester, Fishbourne, Bosham, Nutbourne, Southbourne, Emsworth, Warblington, Havant, Bedhampton, Hilsea, Fratton, Portsmouth & Southsea	
Barnham	Portsmouth & Southsea		7.54	24744000	Chichester, Fishbourne, Bosham, Nutbourne, Southbourne, Emsworth, Warblington, Havant, Bedhampton, Hilsea, Fratton	
Brighton	Chichester		7.55	24744000	Hove, Aldrington, Portslade, Fishersgate, Southwick, Shoreham-by-Sea, Lancing, East Worthing, Worthing, West Worthing, Durrington-on-Sea, Goring-by-Sea, Angmering, Littlehampton, Ford, Barnham	
Barnham	Brighton	Littlehampton	7.56	24744000	Littlehampton, Worthing, Lancing, Shoreham-by-Sea, Southwick, Portslade, Hove	

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Service Group	: ET08					
Service descrip	ption: Southe	rn Outer				
Between	And	Via	Description	TSC	Regular Calling Pattern	Additional stations
London Victoria	East Grinstead	Norbury	8.1/8.2	24749000	Clapham Junction, East Croydon, Sanderstead, Riddlesdown, Upper Warlingham, Woldingham, Oxted, Hurst Green, Lingfield, Dormans	
London Victoria	Oxted	Norbury	8.3	24749000	Clapham Junction, East Croydon, South Croydon, Sanderstead, Riddlesdown, Upper Warlingham, Woldingham	
London Bridge	Uckfield	Norbury	8.4/8.7	24749000	East Croydon, Oxted, Hurst Green, Edenbridge Town, Hever, Cowden, Ashurst, Eridge, Crowborough, Buxted	
East Croydon	Uckfield		8.5/8.8	24749000	Oxted, Hurst Green, Edenbridge Town, Hever, Cowden, Ashurst, Eridge, Crowborough, Buxted	
Oxted	Uckfield		8.6/8.9	24749000	Hurst Green, Edenbridge Town, Hever, Cowden, Ashurst, Eridge, Crowborough, Buxted	
London Victoria	Reigate	Norbury	8.10/8.11	24745000	Clapham Junction, East Croydon, Purley, Coulsdon South, Merstham, and Redhill	
London Victoria	Gatwick Airport	Norbury	8.13	24747000/ 24748000	Clapham Junction, East Croydon, Purley, Coulsdon South, Merstham, Redhill, Earlswood, Salfords, Horley	Selhurst

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Service Gro	ıp: ET08					
Service desc	cription: Southern	Outer				
Between	And	Via	Description	TSC	Regular Calling Pattern	Additional stations
Gatwick Airport	London Victoria	Norbury	8.14	24745000	Horley, Salfords, Earlswood, Redhill, Merstham, Coulsdon South, Purley, East Croydon, Clapham Junction	
Redhill	Gatwick Airport		8.15	24745000	Earlswood, Salfords, Horley	
Redhill	Three Bridges		8.16	24745000	Earlswood, Salfords, Horley, Gatwick Airport	
Redhill	Tonbridge		8.17/8.18	24745000	Nutfield, Godstone, Edenbridge, Penshurst, Leigh	
London Victoria	Brighton	Norbury	8.19/8.20	24747000	Clapham Junction, East Croydon, Gatwick Airport, Haywards Heath, Burgess Hill, Hassocks	
Brighton	Haywards Heath		8.21	24747000	Preston Park	
London Victoria	Southampton Central	Horsham & Swanwick	8.22	24748000	Clapham Junction, East Croydon, Gatwick Airport, Three Bridges, Crawley, Horsham, Barnham, Chichester, Southbourne, Emsworth, Havant, Cosham, Portchester, Fareham, Swanwick	Ifield, Littlehaven, St Denys
Gatwick Airport	Southampton Central	Horsham & Swanwick	8.23	24748000	Three Bridges, Crawley, Horsham, Christ's Hospital, Billingshurst, Pulborough, Amberley, Arundel, Ford, Barnham, Chichester, Southbourne, Emsworth, Havant, Cosham, Portchester, Fareham, Swanwick,	

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Service Group	: ET08						
Service descri	ption: Souther	n Outer					
Between	And	Via	Description	TSC	Regular Calling Pattern	Additional stations	
					Woolston		
London Victoria	Portsmouth Harbour	Norbury & Horsham	8.24	24748000	Clapham Junction, East Croydon, Gatwick Airport, Three Bridges, Crawley, Horsham, Barnham, Chichester, Havant, Fratton, Portsmouth & Southsea	Ifield, Littlehaven, Southbourne, Emsworth,	
London Victoria	Portsmouth & Southsea	Norbury & Horsham	8.25	24748000	Clapham Junction, East Croydon, Gatwick Airport, Three Bridges, Crawley, Horsham, Barnham, Chichester, Fishbourne, Southbourne, Emsworth, Havant, Fratton,	Ifield, Littlehaven Christ's Hospital, Billingshurst, Pulborough, Amberley, Arundel, Ford, Bosham, Nutbourne, Warblington	
London Bridge	Portsmouth Harbour	Horsham	8.26	24748000	East Croydon, Gatwick Airport, Three Bridges, Crawley, Horsham, Barnham, Chichester, Fishbourne, Bosham, Havant, Fratton, Portsmouth & Southsea		
London Victoria	Bognor Regis	Norbuy & Horsham	8.28/8.35	24748000	Clapham Junction, East Croydon, East Croydon, Gatwick Airport, Three Bridges, Crawley, Horsham, Billingshurst, Pulborough, Arundel, Ford, Barnham	Ifield, Littlehaven, Christ's Hospital, Amberley	
London Victoria	Bognor Regis	Norbury & Haywards Heath	8.27	24746000	Clapham Junction, East Croydon, Gatwick Airport, Haywards Heath, Preston Park, Hove, Portslade, Southwick, Shoreham-by-Sea, Lancing, Worthing, Durrington-on-Sea, Goring-by-Sea, Angmering, Ford, Barnham,		

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Service Group	: ET08					
Service descri	ption: Souther	n Outer				
Between	And	Via	Description	тѕс	Regular Calling Pattern	Additional stations
London Victoria	Chichester	Norbury & Horsham	8.29	24748000	Clapham Junction, East Croydon, East Croydon, Gatwick Airport, Three Bridges, Crawley, Horsham, Christ's Hospital, Billingshurst, Pulborough, Amberley, Arundel, Ford, Barnham	
London Victoria	Chichester	Norbury & Haywards Heath	8.30	24746000	Clapham Junction, East Croydon, Gatwick Airport, Haywards Heath, Preston Park, Hove, Portslade, Southwick, Shoreham-by-Sea, Lancing, Worthing, West Worthing, Durrington-on-Sea, Goring-by-Sea, Angering, Ford, Barnham	
London Victoria	Horsham	Norbury	8.31	24748000	Clapham Junction, East Croydon, Gatwick Airport, Three Bridges, Crawley	
Horsham	Bognor Regis		8.32	24748000	Christ's Hospital, Billinghurst, , Pulborough, Amberley, Arundel, Ford, Barnham	
Bognor Regis	London Bridge	Horsham	8.34	24748000	Barnham, Ford, Arundel, Amberley, Pulborough, Billinghurst, Christ's Hospital, Horsham, Crawley, Three Bridges, Gatwick Airport, East Croydon,	
Havant	London Victoria	Horsham & Norbury	8.36	24748000	Chichester, Barnham, Arundel, Pulborough, Billinghurst, Christ's Hospital, Horsham, Crawley, Three Bridges, Gatwick Airport, East Croydon, Clapham Junction	
Horsham	London		8.37	24748000	Littlehaven, Ifield, Crawley, Three Bridges, Gatwick	Redhill, Purley

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Service Group	: ET08					
Service descri	iption: Southe	ern Outer				
Between	And	Via	Description	TSC	Regular Calling Pattern	Additional stations
	Victoria	Norbury			Airport, East Croydon, Clapham Junction	
Southampton Central	Horsham	Swanwick	8.38	24748000	Swanwick, Fareham, Portchester, Cosham, Havant, Emsworth, Southbourne, Chichester, Barnham	St Denys
Portsmouth Harbour	Horsham		8.39	24748000	Portsmouth & Southsea, Fratton, Havant, Chichester, Barnham,	Hilesa, Bedhampton, Warblington, Emsworth, Southbounre, Nutbourne, Bosham, Fishbourne
Portsmouth and Southsea	Horsham		8.40	24748000	Fratton, Bedhampton, Havant, Chichester, Barnham,	
Portsmouth Harbour	Barnham		8.41	24748000	Portsmouth & Southsea, Fratton, Havant, Emsworth, Southbourne, Chichester	
Southampton Central	Three Bridges	Swanwick & Horsham	8.42	24748000	Swanwick, Fareham, Portchester, Cosham, Havant, Warblington, Emsworth, Southbourne, Nutbourne, Bosham, Fishbourne, Chichester, Barnham, Ford, Arundel, Amberley Pulborough, Billinghurst, Christ's Hospital, Horsham, Crawley	
London Victoria	Ore	Norbury & Haywards Heath	8.43	24746000	Clapham Junction, East Croydon, Gatwick Airport, Haywards Heath, Plumpton, Lewes, Polegate, Hampden Park, Eastbourne, Hampden Park, Pevensey & Westham, Normans Bay, Cooden Beach,	

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Service Grou	ıp: ET08					
Service desc	ription: Southern	Outer				
Between	And	Via	Description	TSC	Regular Calling Pattern	Additional stations
					Collington, Bexhill, St Leonards Warrior Square, Hastings	
London Victoria	Worthing	Norbury & Haywards Heath	8.44	24746000	Clapham Junction, East Croydon, Gatwick Airport, Three Bridges, Hove, Portslade, Shoreham-by-Sea, Lancing,	
London Victoria	Littlehampton	Norbury & Haywards Heath	8.45/8.51	24746000	Clapham Junction, East Croydon, Gatwick Airport, Haywards Heath, Preston Park, Hove, Portslade, Shoreham-by-Sea, Lancing, Worthing, West Worthing, Durrington-on-Sea, Goring-by-Sea, Angmering	
Haywards Heath	Littlehampton		8.46/8.52	24746000	Hove, Preston Park, Portslade, Shoreham-by-Sea, Lancing, Worthing, West Worthing, Durrington-on-Sea, Goring-by-Sea, Angmering	
Haywards Heath	Worthing		8.47	24746000	Hove, Portslade, Southwick, Shoreham-by-Sea, Lancing	
Haywards Heath	Eastbourne		8.48	24746000	Wivelsfield, Cooksbridge, Lewes, Polegate, Hampden Park	
London Victoria	Eastbourne	Norbury and Haywards Heath	8.49/8.53	24746000	Clapham Junction, East Croydon, Gatwick Airport, Haywards Heath, Wivelsfield, Cooksbridge, Lewes, Polegate, Hampden Park	

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Service Group	: ET08					
Service descri	ption: Souther	n Outer				
Between	And	Via	Description	TSC	Regular Calling Pattern	Additional stations
London Bridge	Eastbourne	Haywards Heath	8.50/8.54	24746000	East Croydon, Gatwick Airport, Haywards Heath, Wivelsfield, Plumpton, Cooksbridge, Lewes, Glynde, Berwick, Polegate, Hampden Park	
Hastings	London Victoria	Haywards Heath	8.55/8.56	24746000	Hastings, St Leonards Warrior Square, Bexhill, Collington, Cooden Beach, Pevensey & Westham Hampden Park, Polegate, Lewes, Cooksbridge Plumpton, Wivelsfield, Haywards Heath, Gatwick Airport, East Croydon, Clapham Junction	
Seaford	London Victoria	Haywards Heath & Norbury	8.57	24746000	Bishopstone, Newhaven Harbour, Newhaven Town, Lewes, Cooksbridge, Wivelsfield, Haywards Heath, Gatwick Airport, East Croydon, Clapham Junction	
Ore	London Victoria	Haywards Heath & Norbury	8.58	24746000	Hastings, St Leonards Warrior Square, Bexhill, Collington, Cooden Beach, Pevensey & Westham,, Eastbourne, Hampden Park, Polegate, Lewes, Cooksbridge, Plumpton, Wivelsfield, Haywards Heath	
Ore	Haywards Heath		8.59/8.61	24746000	Hastings, St Leonards Warrior Square, Bexhill, Collington, Cooden Beach, Normans Bay, Pevensey & Westham, Hampden Park, Eastbourne, Hampden Park, Polegate, Lewes, Plumpton, Gatwick Airport, Horley, East Croydon, Clapham Junction	
Lewes	Seaford		8.62	24746000	Newhaven Town, Newhaven Harbour, Bishopstone	

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Service Group	ET08					
Service descrip	otion: Southe	rn Outer				
Between	And	Via	Description	TSC	Regular Calling Pattern	Additional stations
London Victoria	Horsham	Mitcham Junction	8.64/8.68	24780000	Clapham Junction, Carshalton, Sutton, Cheam, Ewell East, Epsom, Ashtead, Leatherhead, Dorking, Holmwood, Ockley, Warnham	Boxhill & Westhumble
London Victoria	Dorking	Mitcham Junction	8.63/8.69	24780000	Clapham Junction, Carshalton, Sutton, Cheam, Epsom, Ashtead, Leatherhead	
London Bridge	Guildford	West Croydon	8.66/8.71	24780000	Norwood Junction, West Croydon, Waddon, Wallington, Carshalton Beeches, Sutton, Cheam, Ewell East, Epsom, Ashtead, Leatherhead, Bookham, Effingham Junction, Horsley, Clandon, London Road, (Guildford)	
London Bridge	Epsom	West Croydon	8.67/8.72	24780000	Norwood Junction, West Croydon, Waddon, Wallington, Carshalton Beeches, Sutton, Cheam, Ewell East	
Dorking	West Croydon		8.73	24780000	Leatherhead, Ashtead, Epsom, Cheam, Sutton, Carshalton Beeches, Wallington, Waddon,	

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Service Group:	ET09					
Service descrip	tion: Southern Me	tro				
Between	And	Via	Description	TSC	Regular Calling Pattern	
London Victoria	Crystal Palace	Streatham Hill	9.1/9.3	24782000	Battersea Park, Clapham Junction, Wandsworth Common, Balham, Streatham Hill, West Norwood, Gipsy Hill	
Streatham Hill	Crystal Palace	Gipsy Hill	9.2/9.4	24782000	West Norwood, Gipsy Hill	
London Bridge	Crystal Palace	Sydenham	9.5/9.6	24783000	New Cross Gate, Brockley, Honor Oak Park, Forest Hill, Sydenham,	
London Victoria	West Croydon	Streatham Hill	9.7/9.7	24782000	Battersea Park, Clapham Junction, Wandsworth Common, Balham, Streatham Hill, West Norwood, Gipsy Hill, Crystal Palace, Norwood Junction	
Norwood Junction	London Victoria	Streatham Hill	9.9/9.53	24782000	Crystal Place, Gipsy Hill, West Norwood, Streatham Hill, Balham, Wandsworth Common, Clapham Junction, Battersea Park,	
London Victoria	Epsom Downs	Norbury	9.10/9.12	24782000	Battersea Park, Clapham Junction, Wandsworth Common, Balham, Streatham Common, Norbury, Thornton Heath, Selhurst, West Croydon, Waddon, Wallington, Carshalton Beeches, Sutton, Belmont, Banstead	

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Service Group:	ET09				
Service descript	tion: Southern Me	tro			
Between	And	Via	Description	TSC	Regular Calling Pattern
Selhurst	Epsom Downs	West Croydon	9.11	24782000	Selhurst, West Croydon, Waddon, Wallington, Carshalton Beeches, Sutton, Belmont, Banstead
Selhurst	London Victoria	Norbury	9.13/9.14	24782000	Thornton Heath, Norbury, Streatham Common, Balham, Wandsworth, Clapham Junction, Battersea
London Victoria	East Croydon	Norbury	9.15	24782000	Battersea Park, Clapham Junction, Wandsworth Common, Balham, Streatham Common, Norbury, Thornton Heath, Selhurst,
London Bridge	West Croydon	Sydenham	9.16	24783000	New Cross Gate, Brockley, Honor Oak Park, Forest Hill, Sydenham, Penge West, Anerley,
London Bridge	Coulsdon Town	Sydenham	9.17/9.18	24783000	New Cross Gate, Brockley, Honor Oak Park, Forest Hill, Sydenham, Penge West, Anerley, Norwood Junction, East Croydon, South Croydon, Purley Oaks, Reedham,
London Victoria	Epsom	Hackbridge	9.19/9.20	24785000	Clapham Junction, Balham, Mitcham Junction, Hackbridge, Carshalton, Sutton, Cheam, Ewell East
Epsom	London Victoria	Norbury	9.21	24782000	Ewell East, Cheam, Sutton, Carshalton Beeches, Wallington, Waddon, West Croydon, Selhurst, Thornton Heath, Norbury, Streatham Common, Balham, Wandsworth Common, Clapham Junction, Battersea Park
London Victoria	Caterham	Norbury	9.25/9.32	24786000	East Croydon, South Croydon, Purley Oaks, Purley Kenley,

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Service Group:	ET09				
Service descrip	tion: Southern N	fletro			
Between	And	Via	Description	TSC	Regular Calling Pattern
					Whyteleafe, Whyleleafe South
London Victoria	Tattenham Corner	Norbury	9.26	24786000	East Croydon, South Croydon, Purley Oaks, Purley, Reedham, Coulsdon Town, Woodmansterne, Chipstead, Kingswood, Tadworth
London Bridge	Caterham	Sydenham	9.27/9.33	24786000	East Croydon, South Croydon, Purley Oaks, Purley Kenley, Whyteleafe, Whyleleafe South
London Bridge	Caterham	Peckham Rye	9.29/9.35	24787000	South Bermondsey, Queens Road Peckham, Peckham Rye, East Dulwich, North Dulwich, Tulse Hill, Streatham, Streatham Common, Norbury, Thornton Heath, Selhurst, East Croydon, Purley, Kenley, Whyteleafe, Whyteleafe South
London Bridge	Caterham	Sydenham	9.28/9.33	24786000	New Cross Gate, Brockley, Honor Oak Park, Forest Hill, Sydenham Hill, Penge West, Anerley, Norwood Junction, East Croydon, South Croydon, Purley Oaks, Purley Kenley, Whyteleafe, Whyleleafe South
Purley	Tattenham Corner	Sydenham	9.30/9.31	24786000	Reedham, Coulsdon Town, Woodmansterne, Chipstead, Kingswood, Tadworth
London Bridge	Beckenham Junction	Peckham Rye	9.36/9.37	24787000	South Bermondsey, Queens Road Peckham, Peckham Rye, East Dulwich, North Dulwich, Tulse Hill, West Norwood, Gipsy Hill, Crystal Palace, Birkbeck
London Bridge	Selhurst	Peckham Rye	9.38/9.389	24787000	South Bermondsey, Queens Road Peckham, Peckham Rye, East Dulwich, North Dulwich, Tulse Hill, Streatham, Streatham Common,

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Service Group:	ET09				
Service descrip	tion: Southern Me	etro			
Between	And	Via	Description	TSC	Regular Calling Pattern
					Norbury, Thornton Heath
London Bridge	Sutton	Peckham Rye & Hackbridge	9.40/9.42	24787000	South Bermondsey, Queens Road Peckham, Peckham Rye, East Dulwich, North Dulwich, Tulse Hill, Streatham, Mitcham Eastfields, Mitcham Junction, Hackbridge, Carshalton
London Bridge	Sutton	Sydenham	9.41	24783000	Norwood Junction, New Cross Gate, West Croydon, Wallington
Sutton	London Bridge	Wallington and Peckham Rye	9.43	24787000	Wallington, West Croydon, Selhurst, Thornton Heath, Norbury, Streatham Common, Tulse Hill, North Dulwich, East Dulwich, Peckham Rye, Queens Road Peckham, South Bermondsey
Streatham Hill	London Bridge	Tulse Hill	9.44	24787000	Tulse Hill, North Dulwich, Peckham Rye, South Bermondsey
London Bridge	Crystal Palace	Tulse Hill	9.45/9.47	24787000	Peckham Rye, North Dulwich, Tulse Hill
London Bridge	Crystal Palace	Sydenham	9.46/9.48	24783000	New Cross Gate, Brockley, Honor Park, Forest Hill
London Bridge	East Croydon	Sydenham	9.49	24783000	New Cross Gate, Brockley, Honor Park, Forest Hill, Sydenham, Penge West, Anerley, Norwood Junction
London Bridge	East Croydon	Tulse Hill	9.50/9.51	24787000	Peckham Rye, East Dulwich, North Dulwich, Tulse Hill, Streatham, Streatham Common, Norbury, Thornton Heath, Selhurst
London Bridge	Norwood Junction	Tulse Hill	9.52	24787000	South Bermondsey, Queens Road Peckham, Peckham Rye, East Dulwich, North Dulwich, Tulse Hill, West Norwood, Gipsy Hill, Crystal Palace,
London Victoria	Sutton	Norbury	9.54/9.55	24782000	Battersea Park, Clapham Junction, Wandsworth Common, Balham, Streatham Common, Norbury, Thornton Heath, Selhurst, West Croydon, Waddon, Wallington, Carshalton Beeches

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Service Group:	ET11					
Service descrip	tion: Gatwick E	Express				
Between	And	Via	Description	TSC	Regular Calling Pattern	Additional stations
London Victoria	Brighton		11.1/11.3	24969000	Gatwick Airport	Haywards Heath, Burgess Hill, Hassocks

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Service Grou	p: ET12					
Service desc	ription: Thame	slink Nor	th Metro			
From	То	Via	Description	TSC	Regular Calling Pattern	Additional stations
St Pancras International	Luton		12.1	22728000	West Hampstead Thameslink, Mill Hill Broadway, Elstree and Borehamwood, Radlett, St Albans City, Harpenden, Luton Airport Parkway	Kentish Town, Hendon, Cricklewood
St Pancras International	St Albans		12.2	22728000	Kentish Town, West Hampstead Thameslink, Cricklewood, Hendon, Mill Hill Broadway, Elstree and Borehamwood, Radlett	
St Pancras International	West Hampstead Thameslink		12.3	22728000	Kentish Town	
Luton	Blackfriars		12.5	22728000	Luton Airport Parkway, Harpenden, St Albans City, Radlett, Elstree & Borehamwood, Mill Hill Broadway, West Hampstead Thameslink, London St Pancras International, Farringdon, City Thameslink	Hendon, Cricklewood, Kentish Town
Luton	St Pancras		12.6	22728000	Luton Airport Parkway, Harpenden, St Albans City, Radlett, Elstree & Borehamwood, Mill Hill Broadway, Hendon, Cricklewood, West Hampstead Thameslink, Kentish Town	
St Albans	Blackfriars		12.7	22728000	Radlett, Elstree & Borehamwood, Mill Hill Broadway,	

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Service Grou	p: ET12					
Service desci	ription: Tham	eslink Nor	th Metro			
From To Via			Description	TSC	Regular Calling Pattern	Additional stations
					Hendon, Cricklewood, West Hampstead Thameslink, Kentish Town, St Pancras International, Farringdon, City Thameslink	
West Hampstead Thameslink	Blackfriars		12.8	22728000	St Pancras International, Farringdon, City Thameslink	
Kentish Town	Blackfriars		12.9	22728000	St Pancras International, Farringdon, City Thameslink	
St Pancras International	Blackfriars		12.10	22728000	Farringdon, City Thameslink	

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Service Gro	up: ET13					
Service des	cription: Thames	link Kent Out	er			
From	То	Via	Description	TSC	Regular Calling Pattern	Additional stations
Rainham	St Pancras International	Greenwich and London Bridge	13.1	22761000	Gillingham, Chatham, Rochester, Strood, Higham, Gravesend, Northfleet, Swanscombe, Greenhithe, Stone Crossing, Dartford, Slade Green, Abbey Wood, Plumstead, Woolwich Arsenal, Charlton, Westcombe Park, Maze Hill, Greenwich, Deptford, London Bridge, London Blackfriars, City Thameslink, Farringdon	
Rainham	London Bridge	Greenwich	13.2	22761000	Gillingham, Chatham, Rochester, Strood, Higham, Gravesend, Northfleet, Swanscombe, Greenhithe, Stone Crossing, Dartford, Slade Green, Abbey Wood, Plumstead, Woolwich Arsenal, Charlton, Westcombe Park, Maze Hill, Greenwich, Deptford	
Rainham	Dartford		13.3	22761000	Gillingham, Chatham, Rochester, Strood, Higham, Gravesend, Northfleet, Swanscombe, Greenhithe, Stone Crossing	
Gillingham	St Pancras	Greenwich and London	13.4	22761000	Chatham, Rochester, Strood, Higham, Gravesend, Northfleet, Swanscombe, Greenhithe, Stone	

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Service Gro	up: ET13					Additional stations
Service des	cription: Thames	slink Kent Out	er			
From	То	Via	Description	TSC	Regular Calling Pattern	
	International	Bridge			Crossing, Dartford, Slade Green, Abbey Wood, Plumstead, Woolwich Arsenal, Charlton, Westcombe Park, Maze Hill, Greenwich, Deptford, London Bridge, London Blackfriars, City Thameslink, Farringdon	
Gillingham	London Bridge	Greenwich	13.5	22761000	Chatham, Rochester, Strood, Higham, Gravesend, Northfleet, Swanscombe, Greenhithe, Stone Crossing, Dartford, Slade Green, Abbey Wood, Plumstead, Woolwich Arsenal, Charlton, Westcombe Park, Maze Hill, Greenwich, Deptford	
Gillingham	Dartford		13.6	22761000	Chatham, Rochester, Strood, Higham, Gravesend, Northfleet, Swanscombe, Greenhithe, Stone Crossing	
Blackfriars	Rainham	London Bridge and Greenwich	13.7	22761000	London Bridge, Deptford, Greenwich, Maze Hill, Westcombe Park, Charlton, Woolwich Arsenal, Plumstead, Abbey Wood, Slade Green, Dartford, Stone Crossing, Greenhithe, Swanscombe,	

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Service Gro	up: ET13					
Service des	cription: Thame	eslink Kent Out	er			
From	То	Via	Description	тѕс	Regular Calling Pattern	Additional stations
					Northfleet, Gravesend, Higham, Strood, Rochester, Chatham, Gillingham	
London Bridge	Rainham	Greenwich	13.8	22761000	Deptford, Greenwich, Maze Hill, Westcombe Park, Charlton, Woolwich Arsenal, Plumstead, Abbey Wood, Slade Green, Dartford, Stone Crossing, Greenhithe, Swanscombe, Northfleet, Gravesend, Higham, Strood, Rochester, Chatham and Gillingham	
Dartford	Rainham		13.9	22761000	Stone Crossing, Greenhithe, Swanscombe, Northfleet, Gravesend, Higham, Strood, Rochester, Chatham, Gillingham	
Blackfriars	Gillingham	London Bridge and Greenwich	13.10	22761000	London Bridge, Deptford, Greenwich, Maze Hill, Westcombe Park, Charlton, Woolwich Arsenal, Plumstead, Abbey Wood, Slade Green, Dartford, Stone Crossing, Greenhithe, Swanscombe, Northfleet, Gravesend, Higham, Strood, Rochester, Chatham	
Dartford	Gillingham		13.11	22761000	Stone Crossing, Greenhithe, Swanscombe, Northfleet, Gravesend, Higham, Strood, Rochester, Chatham	