

SERVICE LEVEL COMMITMENT 1 (September 2009)

Final Version 1a 21/10/08

RM

APPENDIX 1 to Schedule 1.1

Part 1 - Service Level Commitment – General Provisions

1. CONSTRUCTION

The following provisions of this Part 1 to this Appendix 1 shall apply in respect of the Service Level Commitment set out in Part 2 to this Appendix 1.

2. DAYS AND TIMES OF DAY

- 2.1 Except to the extent the context otherwise requires, references to a day mean the period commencing at 0200 on one day and ending at 0159 on the following day and references to Weekdays and particular days of the week shall be construed accordingly.
- 2.2 References to periods of times and periods of days include the times and days such periods start and finish.
- 2.3 All references to time are to the twenty-four hour clock.

3. SERVICES

- 3.1 Except where expressly indicated to the contrary, references to services, all services or any part or any proportion of services are to be construed as references to the Passenger Services (or the relevant part or proportion thereof) required to be included by the Franchisee in its Timetable pursuant to Paragraph 10.2 of Schedule 1.1 of the National Rail Franchise Terms and do not include such Additional Passenger Services as the Franchisee may be permitted to provide from time to time under this Franchise Agreement.
- 3.2 Except where expressly indicated to the contrary, where an interval or frequency is specified for a service, such specification shall apply at the departure point for the relevant service.
- 3.3 Except where expressly indicated to the contrary, all services are to run in both directions and the requirements of the Service Level Commitment (including any interval between services, frequency of service or stopping pattern) are to apply in each direction.
- 3.4 Except where expressly indicated to the contrary, references to "Summer" shall mean that period in any year from the last Saturday in May until the third Saturday in September and "Winter" is defined as any period other than "Summer."

4. STATIONS

- 4.1 Except where expressly indicated to the contrary and subject always to compliance with the other provisions of the Service Level Commitment (including any maximum Journey Times) nothing in the Service Level Commitment shall prevent services which are required to be included by, or on behalf of, the Franchisee in the Timetable pursuant to [Schedule 1.1 of the National Rail Franchise Terms] calling at any stations which are not specified in the Service Level Commitment or any relevant part of it.
- 4.2 The 'core' stations as specified in the Route Definition, when applied to a service defined in the Service Pattern which does not run over the full length of the Route, shall apply only to stations which are on the shorter journey being specified.
- 4.3 London, where services on Routes A to G are required or permitted to depart from or arrive at London Bridge, such services shall not be required to call at London Victoria and Clapham Junction, but shall otherwise be required to call at the same stations as the London Victoria services. Maximum Journey Times shall apply to such services.

5. CONNECTIONS

- 5.1 Except where expressly indicated to the contrary, a service which is required to be included in the Timetable shall be provided so as to enable travel between the stations specified without passengers being required to change train. Where a service may be provided by a Connection or where a Connection is required to be provided between two services, the two relevant services must be provided without a further change of train being required.
- 5.2 Except where expressly indicated to the contrary, where Connections are required to be provided by the Franchisee, the Franchisee shall ensure that the interval or waiting period between the two relevant services is of a sufficient duration to allow passengers a reasonable period of time to transfer between such services. For certain locations guidance on these times can be found in the Network Rail Rules of the Plan or in the station index of the National Rail timetable.
- 5.3 Except where expressly indicated to the contrary, where services are subject to maximum Journey Times, such Journey Times shall not apply where the services are required to be, or may be, provided by Connections.

6. PEAK AND OFF-PEAK

- 6.1 Peak means, in relation to any service a Weekday Service (except Christmas and Bank Holidays) which arrives at London Victoria, London Bridge, London Charing Cross or London Blackfriars, between 0700 and 0959 (the "Morning" Peak) and departs from London Victoria, London Bridge, London Charing Cross or London Blackfriars, between 1600 and 1859 (the "Evening" Peak).
- 6.2. Off-Peak means in relation to any service any period which is not Peak.

7. BANK HOLIDAYS

The level of service required to be included in the Timetable for the following days shall, except to the extent the Authority otherwise agrees, be as follows:

24 December:	A reduced or altered service may be operated after 1300 with a shutdown after 2200;
Christmas Day and Boxing Day:	No services are required to be operated;
Weekdays falling between Christmas and New Year:	Saturday service to operate;
New Year's Day:	Sunday service to operate, unless otherwise shown in the Service Level Commitment; and
Other Bank Holidays:	Saturday service to operate.

8. SERVICE INTERVALS

- 8.1 Except where expressly indicated to the contrary, where the Franchisee is required to include within the Timetable, services for a specified period (which period shall commence and end with an Early Service or Late Service), with a specified interval between each such service during such period, then the following shall apply:
 - (a) the minimum number of services to be included in the Timetable in such period shall be determined in accordance with the following formula:

$$S = \frac{TM}{IM}$$

where:

- S is the minimum number of services to be included in the Timetable;
- TM is the total minutes in the specified period; and
- IM is the number of minutes in the specified interval, rounded down to the nearest whole number:
- (b) the interval between any two services during such period may be extended by:
 - (i) five minutes; or,
 - (ii) if greater, an amount of minutes equivalent to one-sixth of the specified interval between each service rounded down to the nearest whole number, subject to the other provisions of this Paragraph 8.1 and such extension not exceeding ten minutes;
- (c) the interval between any two services may be reduced, subject to the other provisions of this Paragraph 8.1, the interval between each service required in accordance with Paragraph 8.1(a) for such period, by such amount as the Franchisee may determine;

(d) the interval between services during such specified period shall be such that, for any period which occurs during such specified period and has a duration equivalent to:

$$((4 \times SI) + E)$$
 minutes

where:

- SI is equal to the specified interval between such services; and
- E is equal to the extension permitted to such interval under Paragraph 8.1(b), at least four services shall be included in the Timetable in such period; and
- (e) the intervals between the start of such period of time and the first service in such period (save where such period of time starts with an Early Service) and between the last service in such period and the end of such period (save where such period of time ends with a Late Service) shall each be no more than the interval between each service specified for such period and (save where such period of time starts and/or ends with an Early Service/Late Service) one of such intervals shall be no more than half such interval between each service.
- 8.2 Except where expressly indicated to the contrary, where one period ends and another period begins immediately thereafter and services are specified at different intervals for each such period, the maximum interval between the last service in the first period and the first service in the second period shall be the longer of the maximum intervals allowed for each such period.

9. Service Portion Combinations

9.1 Except where expressly indicated to the contrary, where the Franchisee is required to include within the Timetable, services may be formed by combining no more than two service requirements for a proportion of the journey, except to the extent the Authority otherwise agrees.

10. Part 2 Service Level Commitment

Section 1 – Gatwick Airport and Brighton Services

Route A: London Victoria – Gatwick Airport (Express Services)

Route B1: London Victoria - Brighton (Fast Services)

Route B2: London Victoria - Brighton (Stopping Services)

Section 2 – Sussex Coast Services

Route C1: London Victoria – Littlehampton via Hove

Route C2: London Victoria – Littlehampton via Hove (Stopping Services)

Route D1: London Victoria – Southampton Central via Horsham

Route D2: London Victoria – Portsmouth Harbour via Horsham

Route D3: London Victoria – Bognor Regis via Horsham

Route E1: London Victoria – Hastings via Lewes

Route E2: London Victoria – Eastbourne via Lewes

Section 3 – Surrey & Sussex Borderers

Route F1: London Bridge – Horsham via Redhill (Semi-Fast Services)

Route F2: London Charing Cross – Reigate via Redhill

Route F3: London Charing Cross – Tonbridge via Redhill

Route G1: London Victoria – East Grinstead

Route G2: London Bridge – Uckfield

Section 4 – East Coastway Services

Route H1: Brighton - Lewes

Route H2: Brighton - Seaford

Route H3: Brighton - Hastings

Route H4: Brighton – Ashford

	Section 5 – West Coastway Services
Route J1:	Brighton - Hove
Route J2:	Brighton – West Worthing
Route J3:	Brighton – Portsmouth Harbour
Route J4:	Brighton – Southampton Central
Route J5:	Littlehampton – Bognor Regis
Route J6:	Littlehampton – Portsmouth & Southsea
	Section 6 – South London Line
Route K:	London Victoria – Horsham via Hackbridge, Epsom and Dorking (semi-fast)
Route L:	London Victoria – Epsom via Hackbridge
Route M:	London Victoria – Epsom via Norbury, West Croydon and Sutton
Route N:	London Victoria – Epsom Downs via Norbury, West Croydon and Sutton
Route O:	London Victoria – Sutton via Norbury and West Croydon
Route P:	London Victoria – Caterham via Norbury and East Croydon
Route Q:	London Victoria – West Croydon via Crystal Palace and Norwood Junction
Route R:	London Victoria – London Bridge via Crystal Palace
Route S:	London Victoria – London Bridge via Denmark Hill
Route T:	London Bridge – West Croydon via Peckham Rye, Tulse Hill and Norbury
Route U:	London Bridge – Beckenham Junction via Tulse Hill and Norbury
Route V	London Bridge – Epsom via Norwood Junction West Croydon and Sutton
Route W:	London Bridge – Sutton and Wimbledon via Tulse Hill and Hackbridge
Route X:	London Bridge – Caterham via East Croydon

Section 7 –West London Line

London Bridge – Tattenham Corner via East Croydon (semi-fast)

Route Z: East Croydon – Clapham Junction - Watford Junction - Milton Keynes Central via Norbury, Kensington Olympia and Watford Junction

Route Y:

Section 1 – Gatwick Airport and Brighton Services

Route A LONDON VICTORIA – GATWICK AIRPORT (Express Services)

1. Route Definition

- 1.1 Services shall be provided between London Victoria and Gatwick Airport, calling at no intermediate stations.
- 1.2 There are no Limited Stops on this route.

2. Service Pattern – Mondays to Fridays

Core Service Specification

- 2.1 Between and including the Early and Late Services, four services per hour shall be provided at quarter-hourly intervals between London Victoria and Gatwick Airport.
- 2.2 Services departing before 0545 and after 2315 are permitted to extend the Maximum Journey Time by 5 minutes.

Additional Services and Variations

Towards Gatwick Airport

- 2.3 Two additional services shall be provided from London Victoria to Gatwick Airport at an interval of sixty minutes, the second service departing thirty minutes earlier than the Early Service.
- 2.4 One additional service shall be provided from London Victoria to Gatwick Airport departing thirty minutes later than the Late Service.

Towards London Victoria

- 2.5 Two additional services shall be provided from Gatwick Airport to London Victoria at an interval of forty-five minutes, the second service departing thirty minutes earlier than the Early Service.
- 2.6 One additional service shall be provided from Gatwick Airport to London Victoria departing forty-five minutes later than the Late Service.

3. Service Pattern – Saturdays

Core Service Specification

- 3.1 Between and including the Early and Late Services, four services per hour shall be provided at quarter-hourly intervals between London Victoria and Gatwick Airport.
- 3.2 Services departing before 0545 and after 2315 are permitted to extend the Maximum Journey Time by 5 minutes.

Additional Services and Variations

Towards Gatwick Airport

- 3.1 Two additional services shall be provided from London Victoria to Gatwick Airport at an interval of sixty minutes, the second service departing thirty minutes earlier than the Early Service.
- 3.2 One additional service shall be provided from London Victoria to Gatwick Airport departing thirty minutes later than the Late Service.

Towards London Victoria

- 3.3 Two additional services shall be provided from Gatwick Airport to London Victoria at an interval of forty-five minutes, the second service departing thirty minutes earlier than the Early Service.
- 3.4 One additional service shall be provided from Gatwick Airport to London Victoria departing forty-five minutes later than the Late Service.

4. Service Pattern – Sundays

Core Service Specification

4.1 Between and including the Early and Late Services, four services per hour shall be provided at quarter-hourly intervals between London Victoria and Gatwick Airport.

Additional Services and Variations

Towards Gatwick Airport

- 4.2 Two additional services shall be provided from London Victoria to Gatwick Airport at an interval of sixty minutes, the second service departing thirty minutes earlier than the Early Service.
- 4.3 One additional service shall be provided from London Victoria to Gatwick Airport departing thirty minutes later than the Late Service.

Towards London Victoria

- 4.4 Two additional services shall be provided from Gatwick Airport to London Victoria at an interval of forty-five minutes, the second service departing thirty minutes earlier than the Early Service.
- 4.5 One additional service shall be provided from Gatwick Airport to London Victoria departing forty-five minutes later than the Late Service.

5. Limited Stops

There are no Limited Stops on this route

6. Early and Late Services

	Early Service arrives at destination no later than:		
Route	Monday - Friday	Saturday	Sunday
London Victoria to Gatwick Airport	0545	0545	0545
Gatwick Airport to London Victoria	0630	0630	0630

	Late Service departs no earlier than:			
Route	Monday - Friday Saturday Sunday			
London Victoria to Gatwick Airport	0000	0000	0000	
Gatwick Airport to London Victoria	0045	0045	0045	

7. Maximum Journey Times

Route	Monday - Friday	Saturday	Sunday
London Victoria to Gatwick Airport	30 minutes	30 minutes	35 minutes
Gatwick Airport to London Victoria	30 minutes with two exceptions of 34 minutes permitted	30 minutes	35 minutes

Route B1 LONDON VICTORIA - BRIGHTON (Fast Services)

1. Route Definition

- 1.1 Services shall be provided between London Victoria and Brighton, calling at Clapham Junction and East Croydon.
- 1.2 Limited Stops shall be made at Gatwick Airport, Three Bridges, Haywards Heath, Wivelsfield, Burgess Hill, Hassocks and Preston Park.

2. Service Pattern – Mondays to Fridays

Core Service Specification

2.1 Between and including the Early and Late Services, two services per hour shall be provided at half-hourly intervals between London Victoria and Brighton, calling at the stations specified in Paragraph 1.1.

Additional Services and Variations

Towards Brighton

- 2.2 One interval as specified in Paragraph 2.1 may be extended to forty minutes.
- 2.3 Two additional services shall be provided from London Victoria to Brighton at an interval between 10 minutes and twenty minutes, the first departing half an hour earlier than the Early Service.
- 2.4 Six Evening Peak services departing no earlier than 1715, as specified in Paragraph 2.1, may be provided by combining with a service from London Victoria to Gatwick Airport specified in Route A Paragraph 2.1, omitting to call at Clapham Junction and East Croydon. One interval may be extended to 40 minutes.

Towards London Victoria

- 2.5 Six additional Morning Peak services departing between 0615 and 0815 shall be provided by combining with services from Gatwick Airport to London Victoria specified in Route A Paragraph 2.1, omitting to call at Clapham Junction and East Croydon.
- 2.6 One additional Morning Peak service shall be provided from Brighton to London Victoria departing between 0645 and 0655.

3. Service Pattern – Saturdays

Core Service Specification

3.1 Between and including the Early and Late Services, two services per hour shall be provided at half-hourly intervals between London Victoria and Brighton, calling at the stations specified in Paragraph 1.1.

Additional Services and Variations

Towards Brighton

3.2 There are no variations to the core service from London Victoria to Brighton specified in Paragraph 3.1.

Towards London Victoria

3.3 One additional service shall be provided from Brighton to London Victoria departing before 0600.

4. Service Pattern – Sundays

Core Service Specification

4.1 Between and including the Early and Late Services, one service per hour shall be provided at hourly intervals between London Victoria and Brighton, calling at the stations specified in Paragraph 1.1.

Additional Services and Variations

Towards Brighton

4.2 There are no variations to the core service from London Victoria to Brighton specified in Paragraph 4.1.

Towards London Victoria

4.3 There are no variations to the core service from Brighton to London Victoria specified in Paragraph 3.1.

5. Limited Stops

5.1 **Gatwick Airport** shall be served as follows:

- (a) On Mondays to Fridays, the Early Service from Brighton as specified in Paragraph 2.1 shall call.
- (b) On Mondays to Fridays, one of the additional services specified in Paragraph 2.3 shall call.

- (c) On Saturdays, the service as specified in Paragraph 3.2 shall call.
- (d) On Sundays, the services as specified in Paragraph 4.1 shall call.

5.2 **Three Bridges** shall be served as follows:

- (a) On Mondays to Fridays, one service specified in Paragraph 2.3 shall call.
- (b) On Mondays to Fridays, the service specified in Paragraph 2.6 shall call.
- (c) On Saturdays, the service as specified in Paragraph 3.3 shall call.

5.3 **Haywards Heath** shall be served as follows:

- (a) On Mondays to Fridays, services departing from London Victoria between 1615 and up to and including the Late Service as specified in Paragraph 2.1 shall call.
- (b) On Mondays to Fridays, the additional services as specified in Paragraph 2.3 shall call.
- (c) On Mondays to Fridays, Morning Peak services arriving at London Victoria shall call.
- (d) On Saturdays, services departing from London Victoria between 2100 and up to and including the Late Service as specified in Paragraph 2.1 shall call.
- (e) On Saturdays, the service as specified in Paragraph 3.2 shall call.

5.4 **Wivelsfield** shall be served as follows:

- (a) On Mondays to Fridays, two Evening Peak services as specified in Paragraph 2.1 shall call.
- (b) On Mondays to Fridays, three Morning Peak services shall call.

5.5 **Burgess Hill** shall be served as follows:

- (a) On Mondays to Fridays, four Evening Peak services shall call.
- (b) On Mondays to Fridays, five Morning Peak services shall call.

5.6 **Hassocks** shall be served as follows:

- (a) On Mondays to Fridays, four Evening Peak services shall call.
- (b) On Mondays to Fridays, one Morning Peak service shall call.

5.7 **Preston Park** shall be served as follows:

(a) On Mondays to Fridays, four Evening Peak services shall call.

(b) On Mondays to Fridays, five Morning Peak services shall call.

6. Early and Late Services

	Early Service arrives at destination no later than:		
Route	Monday - Friday Saturday Sunday		
London Victoria to Brighton	0915	0800	1015
Brighton to London Victoria	0945	0745	0945

	Late Service departs no earlier than:		
Route	Monday - Friday	Saturday	Sunday
London Victoria to Brighton	2300	2300	2100
Brighton to London Victoria	2145	2145	2030

7. Maximum Journey Times

Route	Monday - Friday	Saturday	Sunday
London Victoria to Brighton	54 minutes with four exceptions of 58 minutes, five exceptions of 1 hour 5 minutes and five further exceptions of 1 hour 10 minutes permitted	54 minutes with one exception of 1 hour permitted	1 hour 1 minute
Brighton to London Victoria	54 minutes with one exception of 59 minutes, four exceptions of 1 hour 6 minutes and three further exceptions of 1 hour 10 minutes permitted	54 minutes with one exception of 1 hour 7 minutes permitted	1 hour 1 minute

Route B2 London Victoria - Brighton (Stopping Services)

1. Route Definition

- 1.1 Services shall be provided between London Victoria and Brighton, calling at Clapham Junction, East Croydon, Gatwick Airport, Three Bridges, Haywards Heath, Wivelsfield, Burgess Hill, Hassocks and Preston Park.
- 1.2 Limited Stops shall be made at Purley, Coulsdon South, Merstham, Redhill, Horley and Balcombe.

2. Service Pattern – Mondays to Fridays

Core Service Specification

2.1 Between and including the Early and Late Services, one service per hour shall be provided at hourly intervals between London Victoria and Brighton, calling at the stations specified in Paragraph 1.1.

Additional Services and Variations

Towards Brighton

- 2.2 Between the Early and Late Service as specified in Paragraph 2.1, services from London Victoria may omit to call at Clapham Junction.
- 2.3 Four additional services shall be provided at hourly intervals from London Victoria to Brighton, calling at the stations specified in Paragraph 1.1, departing no later than 0515. The first and second of these services may terminate at Three Bridges, and the first, second and third services shall omit to call at Wivelsfield, Burgess Hill, Hassocks and Preston Park.
- 2.4 One additional service shall be provided London Victoria to Brighton departing between 0545 and 0630, calling at the stations specified in Paragraph 1.1.
- 2.5 One additional service shall be provided from London Victoria to Brighton departing between 0600 and 0700, calling at the stations specified in Paragraph 1.1. This service shall call additionally at the stations in Route F1 between East Croydon and Three Bridges.
- 2.6 Two additional services shall be provided from London Bridge to Brighton departing between 0700 and 0800 at an interval no less than 25 minutes, calling at the stations specified in Paragraph 1.1. One service may omit to call at Wivelsfield, Hassocks and Preston Park.
- 2.7 One additional service shall be provided from London Victoria to Brighton departing between the Early Service and 0900, calling at the stations specified in Paragraph 1.1, and may omit to call at Preston Park.

- 2.8 One additional evening Peak services shall be provided from London Bridge to Brighton, calling at the stations specified in Paragraph 1.1. This service shall omit to call at Gatwick Airport and all may omit to call at Wivelsfield.
- 2.9 Two additional services shall be provided from London Bridge to Brighton departing no earlier than 2000 at a half-hourly interval, calling at the stations specified in Paragraph 1.1. These services may omit to call at Wivelsfield, Burgess Hill, Hassocks and Preston Park.
- 2.10 Three additional services shall be provided at hourly intervals from London Victoria to Brighton, calling at the stations specified in Paragraph 1.1, departing no earlier than 2100.
- 2.11 One additional service shall be provided from London Victoria to Brighton, calling at the stations specified in Paragraph 1.1, departing no earlier than 2330.
- 2.12 One additional service shall be provided from London Victoria, calling at the stations specified in Paragraph 1.1, departing no earlier than 0000. This service shall terminate at Gatwick Airport.
- 2.13 One additional service shall be provided from London Victoria to Brighton, calling at the stations specified in Paragraph 1.1, departing no earlier than 0100. This service may omit to call at Wivelsfield, Burgess Hill, Hassocks and Preston Park.

Towards London Victoria

- 2.14 Three additional services shall be provided at hourly intervals from Three Bridges to London Victoria, calling at the stations specified in Paragraph 1.1, arriving between 0245 and 0515.
- 2.15 One additional service shall be provided from Brighton to London Victoria, calling at the stations specified in Paragraph 1.1, arriving no later than 0600, this service may omit to call at Wivelsfield, Burgess Hill, Hassocks and Preston Park. This service may extend the Maximum Journey Time by 30 minutes.
- 2.16 One additional service shall be provided from Brighton to London Victoria, calling at the stations specified in Paragraph 1.1, arriving no later than 0630, this service shall omit to call at Preston Park, Hassocks and Wivelsfield.
- 2.17 One additional morning Peak service shall be provided from Brighton to London Bridge, calling at the stations specified in Paragraph 1.1, arriving no later then 0730, this service shall omit to call at Preston Park.
- 2.18 One additional morning Peak service shall be provided from Brighton to London Bridge, calling at the stations specified in Paragraph 1.1, arriving no later then 0745, this service shall omit to call at Preston Park and Wivelsfield.

- 2.19 One additional morning Peak service shall be provided from Brighton to London Bridge, calling at the stations specified in Paragraph 1.1, arriving no earlier than 0830, this service shall omit to call at Hassocks and Gatwick Airport.
- 2.20 Three additional services shall be provided from Brighton to London Victoria departing no earlier than 2100 at hourly intervals, calling at the stations specified in Paragraph 1.1.
- 2.21 One additional service shall be provided from Brighton to London Bridge, calling at the stations specified in Paragraph 1.1, departing no earlier than 2130, this service shall omit to call at Preston Park, Hassocks, Burgess Hill and Wivelsfield.
- 2.22 One additional service shall be provided from Gatwick Airport to London Victoria, calling at the stations specified in Paragraph 1.1, arriving between 0100 and 0159.

3. Service Pattern – Saturdays

Core Service Specification

3.1 Between and including the Early and Late Services, one service per hour shall be provided at hourly intervals between London Victoria and Brighton, calling at the stations specified in Paragraph 1.1.

Additional Services and Variations

Towards Brighton

- 3.2 Between the Early and Late Service as specified in Paragraph 3.1, services from London Victoria may omit to call at Clapham Junction.
- 3.3 Three additional services shall be provided at hourly intervals from London Victoria to Brighton departing between 0159 and 0415. The first two of these services may terminate at Three Bridges, and all these services shall omit to call at Wivelsfield, Burgess Hill, Hassocks and Preston Park.
- 3.4 Two additional services shall be provided at half-hourly interval from London Victoria to Brighton departing no later than 0600. These services shall call additionally at the stations in Route F1 between East Croydon and Three Bridges, but one may omit Earlswood and Salfords.
- 3.5 Three additional services shall be provided at hourly intervals from London Victoria to Brighton departing no earlier than 2100.
- 3.6 One additional service shall be provided from London Victoria, calling at the stations specified in Paragraph 1.1, departing no earlier than 2330.
- 3.7 One additional service shall be provided from London Victoria departing no earlier than 0000. This service shall terminate at Gatwick Airport.

3.8 One additional service shall be provided from London Victoria departing no earlier than 0100. This service may omit to call at Haywards Heath, Wivelsfield, Burgess Hill, Hassocks and Preston Park.

Towards London Victoria

- 3.9 The Early Service as specified in Paragraph 3.1 may omit to call at Burgess Hill.
- 3.10 Three additional services shall be provided at hourly intervals from Three Bridges to London Victoria, calling at the stations specified in Paragraph 1.1, arriving between 0245 and 0515.
- 3.11 One additional service shall be provided from Brighton to London Victoria, calling at the stations specified in Paragraph 1.1, arriving no later than 0600, this service may omit to call at Preston Park, Hassocks, Burgess Hill and Wivelsfield. This service may extend the Maximum Journey Time by 30 minutes.
- 3.12 One additional service shall be provided from Three Bridges to London Victoria, calling at the stations specified in Paragraph 1.1, arriving no later than 0630.
- 3.13 One additional service shall be provided from Brighton to London Victoria, calling at the stations specified in Paragraph 1.1, arriving no later than 0630, this service shall omit to call at Preston Park, Hassocks and Wivelsfield.
- 3.14 One additional service shall be provided from Brighton to London Victoria, calling at the stations specified in Paragraph 1.1, arriving no later than 0730.
- 3.15 Three additional services shall be provided from Brighton to London Victoria departing no earlier than 2045 at hourly intervals, calling at the stations specified in Paragraph 1.1.
- 3.16 One additional service shall be provided from Three Bridges to London Victoria, calling at the stations specified in Paragraph 1.1, departing between 0100 and 0130.

4. Service Pattern – Sundays

Core Service Specification

4.1 Between and including the Early and Late Services, one service per hour shall be provided at hourly intervals between London Victoria and Brighton, calling at the stations specified in Paragraph 1.1.

Additional Services and Variations

Towards Brighton

- 4.2 Between and including the Early and Late Services as specified in Paragraph 4.1, shall call additionally at Redhill and Balcombe.
- 4.3 Four additional services shall be provided at hourly intervals from London Victoria to Brighton departing between 0159 and 0515. The first two of these services may terminate at Three Bridges, and all these services shall omit to call at Wivelsfield, Burgess Hill, Hassocks and Preston Park.
- 4.4 One additional service shall be provided from London Victoria, departing an hour earlier than the Early Service as specified in Paragraph 4.1.

Towards London Victoria

- 4.5 Between and including the Early and Late Services as specified in Paragraph 4.1, shall call additionally at Redhill and Balcombe.
- 4.6 Three additional services shall be provided at hourly intervals from Three Bridges to London Victoria, calling at the stations specified in Paragraph 1.1, arriving between 0245 and 0515.
- 4.7 One additional service shall be provided from Brighton to London Victoria, calling at the stations specified in Paragraph 1.1, arriving no later than 0600, this service may omit to call at Preston Park, Hassocks, Burgess Hill and Wivelsfield. This service may extend the Maximum Journey Time by 30 minutes.
- 4.8 One additional service shall be provided from Three Bridges to London Victoria, calling at the stations specified in Paragraph 1.1, arriving no later than 0630.
- 4.9 One additional service shall be provided from Brighton to London Victoria, calling at the stations specified in Paragraph 1.1, arriving no later than 0745.
- 4.10 One additional service shall be provided from Three Bridges to London Victoria, calling at the stations specified in Paragraph 1.1, departing between 0100 and 0130.

5. Limited Stops

- 5.1 **Purley** shall be served as follows:
 - (a) The services specified in Paragraph 2.3 shall call.
 - (b) The service specified in Paragraph 2.4 shall call.
 - (c) The service specified in Paragraph 2.12 shall call.

- (d) The services specified in Paragraph 2.13 shall call.
- (e) The service specified in Paragraph 2.14 shall call.
- (f) The last service specified in Paragraph 2.20 shall call.
- (g) The services specified in Paragraph 3.3 shall call.
- (h) The service specified in Paragraph 3.8 shall call.
- (i) The services specified in Paragraph 3.10 shall call.
- (j) The service specified in Paragraph 3.12 shall call.
- (k) The last service specified in Paragraph 3.15 shall call.
- (l) The service specified in Paragraph 3.16 shall call.
- (m) The services specified in Paragraph 4.3 shall call.
- (n) The service specified in Paragraph 4.4 shall call.
- (o) The Late Service from Brighton specified in Paragraph 4.1 shall call.
- (p) The services specified in Paragraph 4.6 shall call.
- (q) The service specified in Paragraph 4.7 shall call.
- (r) The service specified in Paragraph 4.8 shall call.
- (s) The service specified in Paragraph 4.10 shall call.

5.2 **Coulsdon South** and **Merstham** shall be served as follows:

- (a) The fourth service specified in Paragraph 2.3 shall call.
- (b) The service specified in Paragraph 2.12 shall call.
- (c) The service specified in Paragraph 3.7 shall call.
- (d) The service specified in Paragraph 4.4 shall call.

5.3 **Redhill** shall be served as follows:

- (a) The service specified in Paragraph 2.4 shall call.
- (b) One service specified in Paragraph 2.6 shall call.
- (c) The service specified in Paragraph 2.10 shall call.
- (d) On Mondays to Fridays, services departing Brighton after 1830 as specified in Paragraph 2.1 shall call.

- (e) The service specified in Paragraph 2.11 shall call.
- (f) The service specified in Paragraph 2.12 shall call.
- (g) The services specified in Paragraph 2.20 shall call.
- (h) The service specified in Paragraph 2.22 shall call.
- (i) The Late Service from Brighton specified in Paragraph 3.1 shall call.
- (j) The last service specified in Paragraph 3.3 shall call.
- (k) The services specified in Paragraph 3.5 shall call.
- (l) The service specified in Paragraph 3.6 shall call.
- (m) The service specified in Paragraph 3.8 shall call.
- (n) The service specified in Paragraph 3.12 shall call.
- (o) The services specified in Paragraph 3.15 shall call.
- (p) The services specified in Paragraphs 4.2 and 4.5 shall call.
- (q) The service specified in Paragraph 4.4 shall call.
- (r) The service specified in Paragraph 4.8 shall call.

5.4 **Horley** shall be served as follows:

- (a) The services specified in Paragraph 2.3 shall call.
- (b) The service specified in Paragraph 2.4 shall call.
- (c) The service specified in Paragraph 2.12 shall call.
- (d) The services specified in Paragraph 2.13 shall call.
- (e) The service specified in Paragraph 2.14 shall call.
- (f) The service specified in Paragraph 2.15 shall call.
- (g) The last service specified in Paragraph 2.20 shall call.
- (h) The service specified in Paragraph 2.22 shall call.
- (i) The services specified in Paragraph 3.3 shall call.
- (i) The service specified in Paragraph 3.8 shall call.
- (k) The services specified in Paragraph 3.10 shall call.

- (l) The service specified in Paragraph 3.11 shall call.
- (m) The service specified in Paragraph 3.12 shall call.
- (n) The service specified in Paragraph 3.16 shall call.
- (o) Three services specified in Paragraph 4.3 shall call.
- (p) The service specified in Paragraph 4.4 shall call.
- (q) The services specified in Paragraph 4.6 shall call.
- (r) The service specified in Paragraph 4.7 shall call.
- (s) The service specified in Paragraph 4.8 shall call.
- (t) The service specified in Paragraph 4.10 shall call.

5.5 **Balcombe** shall be served as follows:

- (a) The service specified in Paragraph 2.5 shall call.
- (b) One service specified in Paragraph 2.11 shall call.
- (c) The service specified in Paragraph 2.19 shall call.
- (d) The services specified in Paragraphs 4.2 and 4.5 shall call.
- (e) The service specified in Paragraph 4.4 shall call.

6. Early and Late Services

	Early Service arrives at destination no later than:		
Route	Monday - Friday	Saturday	Sunday
London Victoria to Brighton	0945	0845	0900
Brighton to London Victoria	1115	0715	0830

	Late Service departs no earlier than:		
Route	Monday - Friday Saturday Sunda		
London Victoria to Brighton	1615	2015	2330
Brighton to London Victoria	1945	1945	2300

7. Maximum Journey Times

Route	Monday - Friday	Saturday	Sunday
London Victoria to Brighton	1 hour 19 minutes with four exceptions of 1 hour 30 minutes permitted	1 hour 19 minutes with four exceptions of 1 hour 30 minutes permitted	1 hour 17 minutes with three exceptions of 1 hour 26 minutes permitted
Brighton to London Victoria	1 hour 15 minutes with three exceptions of 1 hour 25 minutes, and one further exception of 1 hour 35 minutes permitted	1 hour 15 minutes with three exceptions of 1 hour 25 minutes, and one further exception of 1 hour 35 minutes permitted	1 hour 18 minutes with one exception of 1 hour 35 minutes permitted



Section 2 – Sussex Coast Services

Route C1 LONDON VICTORIA – LITTLEHAMPTON via Hove

1. Route Definition

- 1.1 Services shall be provided between London Victoria and Littlehampton, calling at Clapham Junction, East Croydon, Gatwick Airport, Haywards Heath, Hove, Shoreham-by-Sea, Lancing, Worthing, West Worthing, Durrington-on-Sea, Goring-by-Sea and Angmering.
- 1.2 Limited Stops shall be made at Horley, Three Bridges, Burgess Hill, Hassocks, Preston Park, Portslade and Southwick.

2. Service Pattern – Mondays to Fridays

Core Service Specification

2.1 Between and including the Early and Late Services, one service per hour shall be provided at hourly intervals between London Victoria and Littlehampton, calling at the stations specified in Paragraph 1.1.

Additional Services and Variations

Towards Littlehampton

- 2.2 One interval after 1530 may be extended to 2 hours.
- 2.3 One additional service shall be provided from London Victoria to Littlehampton departing before 0800, calling at stations specified in Paragraph 1.1.
- 2.4 Three additional Evening Peak services shall be provided from London Bridge to Littlehampton departing between 1630 and 1830 at intervals not less than 30 minutes, calling at stations specified in Paragraph 1.1. These services may omit to call at Gatwick Airport.
- 2.5 One additional service shall be provided from London Victoria to Worthing departing one hour later than the Late Service, calling at stations specified in Paragraph 1.1.
- 2.6 One additional service shall be provided from London Victoria to Worthing departing between 2359 and 0100, calling at stations specified in Paragraph 1.1.

Towards London Victoria

- 2.7 One additional service shall be provided from Havant to London Victoria to arrive before the Peak, calling at stations specified in Paragraph 1.1. The service may omit to call at Littlehampton, Goring-by-Sea, Durrington-on-Sea and West Worthing. The service shall call additionally at Chichester and Barnham.
- 2.8 Two additional morning Peak services shall be provided from Littlehampton to London Bridge departing between 0500 and 0700 at an interval no less than 30 minutes, calling at stations specified in Paragraph 1.1. One of these services may omit to call at Gatwick Airport.
- 2.9 Three additional Morning Peak services shall be provided from Littlehampton to London Victoria departing between 0600 and 0800 at half-hourly intervals, calling at stations specified in Paragraph 1.1. Two of these services may omit to call at Gatwick Airport.

3. Service Pattern – Saturdays

Core Service Specification

3.1 Between and including the Early and Late Services, one service per hour shall be provided at hourly intervals between London Victoria and Littlehampton, calling at the stations specified in Paragraph 1.1.

Additional Services and Variations

Towards Littlehampton

- 3.2 One additional service shall be provided from Haywards Heath to Littlehampton arriving an hour earlier than the Early Service, calling at stations specified in Paragraph 1.1.
- 3.3 One additional service shall be provided from London Victoria to Worthing departing one hour later than the Late Service, calling at stations specified in Paragraph 1.1.
- 3.4 One additional service shall be provided from London Victoria to Worthing departing between 2359 and 0100, calling at stations specified in Paragraph 1.1.

Towards London Victoria

3.5 One service shall be provided from Portsmouth & Southsea to London Victoria to arrive before 0700, calling at stations specified in Paragraph 1.1. The service may omit to call at Littlehampton, Angmering, Goring-by-Sea, Durrington-on-Sea and West Worthing. The service shall call additionally at Fratton, Havant, Chichester and Barnham..

4. Service Pattern – Sundays

Core Service Specification

- 4.1 Between and including the Early and Late Services, one service per hour shall be provided at hourly intervals between London Victoria and Littlehampton, calling at the stations specified in Paragraph 1.1.
- 4.2 All services, with the exception of the Early Service from Littlehampton, may omit to call at Lancing.

Additional Services and Variations

Towards Littlehampton

4.3 Two additional services shall be provided from London Victoria to Worthing at an interval of an hour, the first service departing one hour later than the Late Service, calling at stations specified in Paragraph 1.1.

Towards London Victoria

4.4 There are no variations to the core service from Littlehampton to London Victoria specified in Paragraph 4.1.

5. Limited Stops

- 5.1 **Horley** shall be served as follows:
 - (a) On Mondays to Fridays, one Evening Peak service shall call.
- 5.2 **Three Bridges** shall be served as follows:
 - (a) On Mondays to Fridays, three Evening Peak service shall call, two of these shall originate from London Bridge.
 - (b) On Mondays to Fridays, the service specified in Paragraph 2.6 shall call.
 - (c) On Mondays to Fridays, the service specified in Paragraph 2.7 shall call.
 - (d) On Mondays to Fridays, one Morning Peak service shall call.
 - (e) On Saturdays, the service specified in Paragraph 3.4 shall call.
 - (f) On Saturdays, the Early Service from Littlehampton shall call.
 - (g) On Saturdays, the service specified in Paragraph 3.5 shall call.
 - (h) On Sundays, the last service specified in Paragraph 4.3 shall call.

5.3 **Wivelsfield** shall be served as follows:

(a) On Mondays to Fridays, the services specified in Paragraph 2.8 shall call.

5.4 **Burgess Hill** shall be served as follows:

- (a) On Mondays to Fridays, the services specified in Paragraph 2.4 shall call.
- (b) On Mondays to Fridays, the services departing London Victoria between 1700 and 2100 shall call.
- (c) On Mondays to Fridays, one service specified in Paragraph 2.8 shall call.
- (d) On Mondays to Fridays, two services departing Littlehampton between 0700 and 0900 shall call.
- (e) On Mondays to Fridays, the Late Service from Littlehampton shall call.
- (f) On Sundays, the services specified in Paragraph 4.1 shall call.
- (g) On Sundays, one service specified in Paragraph 4.3 shall call.

5.5 **Hassocks** shall be served as follows:

- (a) On Mondays to Fridays, the services specified in Paragraph 2.4 shall call.
- (b) On Mondays to Fridays, the services departing London Victoria between 1700 and 2100 shall call.
- (c) On Mondays to Fridays, the services specified in Paragraph 2.8 shall call.
- (d) On Mondays to Fridays, the services specified in Paragraph 2.9 shall call.

5.6 **Preston Park** shall be served as follows:

- (a) On Mondays to Fridays, the services specified in Paragraph 2.4 shall call.
- (b) On Mondays to Fridays, three services departing London Victoria between 1700 and 2100 shall call.
- (c) On Mondays to Fridays, one service specified in Paragraph 2.8 shall call.
- (d) On Mondays to Fridays, one service specified in Paragraph 2.9 shall call.

5.7 **Portslade** shall be served as follows:

- (a) On Mondays to Fridays, the services departing London Victoria between 1500 and up to and including the Late Service shall call.
- (b) On Mondays to Fridays, the services specified in Paragraphs 2.4, 2.5 and 2.6 shall call.

- (c) On Mondays to Fridays, the services specified in Paragraphs 2.7, 2.8 and 2.9 shall call.
- (d) On Mondays to Fridays, the Early Service from Littlehampton shall call.
- (e) On Saturdays, the services departing London Victoria between 1700 and up to and including the Late Service shall call.
- (f) On Saturdays, the services specified in Paragraphs 3.3 and 3.4 shall call.
- (g) On Saturdays, the Early Service from Littlehampton shall call.
- (h) On Sundays, the services specified in Paragraph 4.3 shall call.
- (i) On Sundays, the Early Service from Littlehampton shall call.

5.8 **Southwick** shall be served as follows:

- (a) On Mondays to Fridays, the services specified in Paragraphs 2.5 and 2.6 shall call.
- (b) On Saturdays, the services specified in Paragraphs 3.3 and 3.4 shall call.
- (c) On Sundays, the services specified in Paragraph 4.3 shall call.

6. Early and Late Services

	Early Service arrives at destination no later than:		
Route	Monday - Friday	Saturday	Sunday
London Victoria to Littlehampton	1030	0930	1015
Littlehampton to London Victoria	1030	0730	0900

	Late Service departs no earlier than:		
Route	Monday - Friday	Saturday	Sunday
London Victoria to Littlehampton	2145	2145	2115
Littlehampton to London Victoria	1745	1745	2000

7. Maximum Journey Times

Route	Monday - Friday	Saturday	Sunday
London Victoria to Littlehampton	1 hour 42 minutes with three exceptions of 1 hour 49 minutes permitted	1 hour 41 minutes	1 hour 45 minutes
Littlehampton to London Victoria	1 hour 43 minutes with four exceptions of 1 hour 47 minutes permitted	1 hour 42 minutes	1 hour 47 minutes



Route C2 LONDON VICTORIA – LITTLEHAMPTON via Hove

(Stopping Services)

1. Route Definition

- 1.1 Services shall be provided between London Victoria and Littlehampton, calling at Clapham Junction, East Croydon, Gatwick Airport, Haywards Heath, Burgess Hill, Hove, Portslade, Shoreham-by-Sea, Worthing, West Worthing, Durrington-on-Sea, Goring-by-Sea and Angmering.
- 1.2 Limited Stops shall be made at Three Bridges, Balcombe, Hassocks, Preston Park, Lancing, and Southwick.

2. Service Pattern – Mondays to Fridays

Core Service Specification

2.1 Between and including the Early and Late Services, one service per hour shall be provided at hourly intervals between London Victoria and Littlehampton, calling at the stations specified in Paragraph 1.1. These services shall be so timed to provide a half-hourly interval in each hour with the services specified in Route B1.

Additional Services and Variations

Towards Littlehampton

- 2.2 Services from Littlehampton between 1800 and 2100 may omit to call at Burgess Hill.
- 2.3 Two additional services shall be provided from London Victoria to Bognor Regis departing one hour later than the Late Service at an hourly interval, calling at stations specified in Paragraph 1.1. These services shall omit to call at Littlehampton and shall call additionally at Ford, Barnham and Bognor Regis.
- 2.4 One additional service shall be provided from London Victoria to Worthing departing one hour later than the last service specified in Paragraph 2.1, calling at stations specified in Paragraph 1.1.

Towards London Victoria

2.5 There are no variations to the core service from Littlehampton to London Victoria specified in Paragraph 2.1.

3. Service Pattern – Saturdays

Core Service Specification

3.1 Between and including the Early and Late Services, one service per hour shall be provided at hourly intervals between London Victoria and Littlehampton, calling at the stations specified in Paragraph 1.1. These services shall be so timed to provide a half-hourly interval in each hour with the services specified in Route B1.

Additional Services and Variations

Towards Littlehampton

- 3.2 Two additional services shall be provided from London Victoria to Bognor Regis departing one hour later than the Late Service at an hourly interval, calling at stations specified in Paragraph 1.1. These services shall omit to call at Littlehampton and shall call additionally at Ford, Barnham and Bognor Regis.
- 3.3 One additional service shall be provided from London Victoria to Chichester departing one hour later than the last service specified in Paragraph 2.1, calling at stations specified in Paragraph 1.1, this service shall omit to call at Littlehampton. The service shall call additionally at Ford, Barnham and Chichester.

Towards London Victoria

3.4 There are no variations to the core service from Littlehampton to London Victoria specified in Paragraph 3.1.

4. Service Pattern – Sundays

Core Service Specification

4.1 No Service.

5. Limited Stops

- 5.1 **Three Bridges** shall be served as follows:
 - (a) On Mondays to Fridays, the services specified in Paragraph 2.3 shall call.
 - (b) On Mondays to Fridays, the service specified in Paragraph 2.4 shall call.
 - (c) On Saturdays, the services specified in Paragraph 3.2 shall call.
 - (d) On Saturdays, the service specified in Paragraph 3.3 shall call.

5.2 **Balcombe** shall be served as follows:

(a) On Mondays to Fridays, one evening Peak service shall call.

5.3 **Hassocks** shall be served as follows:

- (a) On Mondays to Fridays, two evening Peak services shall call.
- (b) On Mondays to Fridays, the Early Service from Littlehampton shall call.

5.4 **Preston Park** shall be served as follows:

(a) On Mondays to Fridays, the Early Service from Littlehampton shall call.

5.5 **Southwick** shall be served as follows:

- (a) On Mondays to Fridays, one service specified in Paragraph 2.3 shall call.
- (b) On Mondays to Fridays, the service specified in Paragraph 2.4 shall call.
- (c) On Saturdays, one service specified in Paragraph 3.2 shall call.
- (d) On Saturdays, the service specified in Paragraph 3.3 shall call.

5.6 **Lancing** shall be served as follows:

- (a) On Mondays to Fridays, the services departing London Victoria between 1700 and up to and including the Late Service shall call.
- (b) On Mondays to Fridays, the services specified in Paragraph 2.3 shall call.
- (c) On Mondays to Fridays, the service specified in Paragraph 2.4 shall call.
- (d) On Mondays to Fridays, the Early Service from Littlehampton shall call.
- (e) On Mondays to Fridays, the services departing Littlehampton between 1800 and up to and including the Late Service shall call.
- (f) On Saturdays, the services departing London Victoria between 1800 and up to and including the Late Service shall call.
- (g) On Saturdays, the services specified in Paragraph 3.2 shall call.
- (h) On Saturdays, the service specified in Paragraph 3.3 shall call.
- (i) On Saturdays, the Early Service from Littlehampton shall call.
- (j) On Saturdays, the services departing Littlehampton between 1900 and up to and including the Late Service shall call.

6. Early and Late Services

	Early Service arrives at destination no later than:		
Route	Monday - Friday	Saturday	Sunday
London Victoria to Littlehampton	1000	1000	N/A
Littlehampton to London Victoria	1000	0800	N/A

	Late Service departs no earlier than:		
Route	Monday - Friday	Saturday	Sunday
London Victoria to Littlehampton	2015	2015	N/A
Littlehampton to London Victoria	2115	2115	N/A

7. Maximum Journey Times

Route	Monday - Friday	Saturday	Sunday
London Victoria to Littlehampton	1 hour 41 minutes with three exceptions of 1 hour 46 minutes permitted	1 hour 41 minutes	N/A
Littlehampton to London Victoria	1 hour 42 minutes with three exceptions of 1 hour 45 minutes permitted	1 hour 42 minutes	N/A

Route D1 LONDON VICTORIA – SOUTHAMPTON CENTRAL via Horsham

1. Route Definition

- 1.1 Services shall be provided between London Victoria and Southampton Central, calling at Clapham Junction, East Croydon, Redhill, Gatwick Airport, Three Bridges, Crawley, Horsham, Barnham, Chichester, Southbourne, Emsworth, Havant, Cosham, Portchester, Fareham and Swanwick.
- 1.2 Limited Stops shall be made at Earlswood, Salfords, Horley, Ifield, Faygate, Littlehaven, Christ's Hospital, Billingshurst, Pulborough, Amberley, Arundel, Littlehampton, Ford, Fishbourne, Bosham, Nutbourne Warblington, Netley, Woolston and St. Denys.

2. Service Pattern – Mondays to Fridays

Core Service Specification

2.1 Between and including the Early and Late Services, one service per hour shall be provided at hourly intervals between London Victoria and Southampton Central, calling at the stations specified in Paragraph 1.1.

Additional Services and Variations

Towards Southampton Central

- 2.2 Two evening Peak services specified in Paragraph 2.1 may omit to call at Redhill and Gatwick Airport.
- 2.3 Two services departing from London Victoria after 1700 specified in Paragraph 2.1 may omit to call at Portchester.
- 2.4 One additional service shall be provided from Gatwick Airport to Southampton Central departing before 0615, calling at the stations specified in Paragraph 1.1. This service may omit to call at Southbourne and Emsworth.
- 2.5 One additional service shall be provided from Three Bridges to Chichester departing between 0700 and 0800, calling at the stations specified in Paragraph 1.1.
- 2.6 One additional service shall be provided from London Victoria to Southampton Central departing between 0645 and 0745, calling at the stations specified in Paragraph 1.1. This service may omit to call at Porchester.

Towards London Victoria

2.7 One additional morning Peak service shall be provided from Southampton Central to London Victoria, calling at the stations specified in Paragraph 1.1. This service may omit to call at Redhill.

- 2.8 Three additional services shall be provided from Southampton Central to London Victoria at hourly intervals, the first departing an hour later than the Late Service.
- 2.9 Two additional services shall be provided from Southampton Central to Barnham at an hourly interval, departing no earlier than 2200, and **shall call additionally at Littlehampton**. The second service may omit to call at Porchester, Emsworth and Southbourne.
- 2.10 One additional service shall be provided from Chichester to Three Bridges departing after 2230, calling at the stations specified in Paragraph 1.1.

3. Service Pattern – Saturdays

Core Service Specification

3.1 Between and including the Early and Late Services, one service per hour shall be provided at hourly intervals between London Victoria and Southampton Central, calling at the stations specified in Paragraph 1.1.

Additional Services and Variations

Towards Southampton Central

- 3.2 The Late Service from London Victoria specified in Paragraph 3.1 may omit to call at Porchester.
- 3.3 One additional service shall be provided from Gatwick Airport to Southampton Central departing before 0615, calling at the stations specified in Paragraph 1.1.
- 3.4 One additional service shall be provided from London Victoria to Southampton Central departing between 0530 and 0630, calling at the stations specified in Paragraph 1.1. This service shall call additionally at Purley, Coulsdon and Merstham.
- 3.5 One additional service shall be provided from London Victoria to Chichester departing after 2230, calling at the stations specified in Paragraph 1.1.

Towards London Victoria

- 3.6 Three additional services shall be provided from Southampton Central to London Victoria at an hourly interval, the first departing an hour later than the Late Service.
- 3.7 One additional service shall be provided from Chichester to Three Bridges departing after 2230, calling at the stations specified in Paragraph 1.1.

4. Service Pattern – Sundays

Core Service Specification

4.1 On Sundays there is no core service specified between London Victoria and Southampton Central.

5. Limited Stops

- 5.1 **Earlswood** and **Salfords** shall be served as follows:
 - (a) On Mondays to Fridays, the service in Paragraph 2.6 shall call.
 - (b) On Saturdays, the service in Paragraph 3.4 shall call.
- 5.2 **Horley** shall be served as follows:
 - (a) On Mondays to Fridays, the service in Paragraph 2.6 shall call.
 - (b) On Mondays to Fridays, one Evening Peak service from London Victoria shall call.
 - (c) On Saturdays, the service in Paragraph 3.4 shall call.
- 5.3 **Ifield** shall be served as follows:
 - (a) On Mondays to Fridays, the services in Paragraphs 2.4, 2.5 and 2.6 shall call.
 - (b) On Mondays to Fridays, the service in Paragraph 2.9 shall call.
 - (c) On Saturdays, the service in Paragraph 3.3 shall call.
 - (d) On Saturdays, the service in Paragraph 3.4 shall call.
 - (e) On Saturdays, the service in Paragraph 3.7 shall call.
- 5.4 **Faygate** shall be served as follows:
 - (a) On Mondays to Fridays, the service in Paragraph 2.6 shall call.
- 5.5 **Littlehaven** shall be served as follows:
 - (a) On Mondays to Fridays, the services in Paragraphs 2.4, 2.5 and 2.6 shall call.
 - (b) On Mondays to Fridays, two Evening Peak services from London Victoria shall call.
 - (c) On Mondays to Fridays, the service in Paragraph 2.10 shall call.
 - (d) On Saturdays, the service in Paragraph 3.3 shall call.

- (e) On Saturdays, the service in Paragraph 3.4 shall call.
- (f) On Saturdays, the service in Paragraph 3.7 shall call.

5.6 Christ's Hospital, Billingshurst, Pulborough, Amberley, Arundel and Ford shall be served as follows:

- (a) On Mondays to Fridays, the services in Paragraphs 2.4, 2.5 and 2.6 shall call.
- (b) On Mondays to Fridays, the services in Paragraph 2.8 shall call.
- (c) On Mondays to Fridays, the service in Paragraph 2.10 shall call.
- (d) On Saturdays, the services in Paragraphs 3.3, 3.4 and 3.5 shall call.
- (e) On Saturdays, the services in Paragraph 3.6 and 3.7 shall call.

5.7 **Littlehampton** shall be served as follows:

(a) On Mondays to Fridays, the service in Paragraph 2.5 shall call.

5.8 **Fishbourne** shall be served as follows:

- (a) On Mondays to Fridays, services from London Victoria departing after 1700 shall call.
- (b) On Mondays to Fridays, the Early Service from Southampton Central as specified in Paragraph 2.3 shall call.
- (c) On Mondays to Fridays, the service in Paragraph 2.7 shall call.
- (d) On Saturdays, two services including the Late Service from London Victoria departing after 1800 shall call.

5.9 **Bosham** shall be served as follows:

- (a) On Mondays to Fridays, services from London Victoria departing after 1700 shall call.
- (b) On Mondays to Fridays, the Early Service from Southampton Central as specified in Paragraph 2.3 shall call.
- (c) On Mondays to Fridays, the service in Paragraph 2.7 shall call.
- (d) On Saturdays, services from London Victoria departing after 1800 shall call.

5.10 **Nutbourne** shall be served as follows:

(a) On Mondays to Fridays, services from London Victoria departing after 1800 shall call.

- (b) On Mondays to Fridays, the service in Paragraph 2.7 shall call.
- (c) On Saturdays, services from London Victoria departing after 1800 shall call.

5.11 **Warblington** shall be served as follows:

- (a) On Mondays to Fridays, services from London Victoria departing after 1800 shall call.
- (b) On Mondays to Fridays, the Early Service from Southampton Central as specified in Paragraph 2.3 shall call.
- (c) On Mondays to Fridays, the service in Paragraph 2.7 shall call.
- (d) On Saturdays, two services including the Late Service from London Victoria departing after 1800 shall call.

5.12 **Netley** shall be served as follows:

(a) On Mondays to Fridays, the service in Paragraph 2.4 shall call.

5.13 Woolston shall be served as follows:

- (a) On Mondays to Fridays, the service in Paragraph 2.4 shall call.
- (b) On Mondays to Fridays, services from London Victoria departing after 1900 shall call.
- (c) On Mondays to Fridays, the service in Paragraph 2.7 shall call.

5.14 **St. Denys** shall be served as follows:

- (a) On Mondays to Fridays, one service from London Victoria departing 1500 and 1600 shall call.
- (b) On Mondays to Fridays, services from London Victoria departing after 1900 shall call.
- (c) On Mondays to Fridays, the Early Service from Southampton Central as specified in Paragraph 2.3 shall call.

6. Early and Late Services

	Early Service arrives at destination no later than:			
Route	Monday - Friday Saturday Sund			
London Victoria to Southampton Central	1115	1000	N/A	
Southampton Central to London Victoria	1100	0845	N/A	

	Late Service departs no earlier than:			
Route	Monday - Friday Saturday Sun			
London Victoria to Southampton Central	2030	2030	N/A	
Southampton Central to London Victoria	1700	1700	N/A	

7. Maximum Journey Times

Route	Monday - Friday	Saturday	Sunday
London Victoria to Southampton Central	2 hours 27 minutes with five exceptions of 2 hours 32 minutes, two exceptions of 2 hours 36 minutes, and one further exception of 2 hours 44 minutes permitted	2 hours 27 minutes with three exceptions of 2 hours 34 minutes, and one further exception of 2 hours 59 minutes permitted	N/A
Southampton Central to London Victoria	2 hours 31 minutes with four exceptions of 2 hours 35 minutes, four exceptions of 2 hours 39 minutes, and one further exception of 2 hours 57 minutes permitted	2 hours 31 minutes with three exceptions of 2 hours 37 minutes, and one further exception of 2 hours 39 minutes permitted	N/A

Route D2 LONDON VICTORIA – PORTSMOUTH HARBOUR via Horsham

1. Route Definition

- 1.1 Services shall be provided between London Victoria and Portsmouth Harbour, calling at Clapham Junction, East Croydon, Redhill, Horley Gatwick Airport, Three Bridges, Crawley, Horsham, Barnham, Chichester, Havant Fratton and Portsmouth & Southsea.
- 1.2 Limited Stops shall be made at Christ's Hospital, Billingshurst, Pulborough, Amberley, Arundel, Ford, Fishbourne, Bosham, Nutbourne, Southbourne, Emsworth, Warblington, Bedhampton, and Hilsea.

2. Service Pattern – Mondays to Fridays

Core Service Specification

2.1 Between and including the Early and Late Services, one service per hour shall be provided at hourly intervals between London Victoria and Portsmouth Harbour, calling at the stations specified in Paragraph 1.1. Services shall be so timed to provide a half-hourly interval in each hour with the services specified in Route D1.

Additional Services and Variations

Towards Portsmouth Harbour

- 2.2 Two evening Peak services specified in Paragraph 2.1 may omit to call at Redhill, Horley and Gatwick Airport.
- 2.3 The penultimate service from London Victoria specified in Paragraph 2.1 may terminate at Portsmouth & Southsea.
- 2.4 The Late Service from London Victoria specified in Paragraph 2.1 may omit to call at Horley.
- 2.5 One additional service shall be provided from London Victoria to Portsmouth & Southsea departing after 2130, calling at the stations specified in Paragraph 1.1.

Towards London Victoria

- 2.6 Services from Portsmouth Harbour departing after 1500 specified in Paragraph 2.1 may omit to call at Horley.
- 2.7 One additional morning Peak service shall be provided from Havant to London Victoria arriving before 0735, calling at the stations specified in Paragraph 1.1.

- 2.8 Two additional morning Peak services shall be provided from Portsmouth Harbour to London Victoria at an interval of one hour, calling at the stations specified in Paragraph 1.1. These services may omit to call at Gatwick Airport and Redhill.
- 2.9 One additional service shall be provided from Portsmouth & Southsea to London Victoria departing between 1730 and 1830, calling at the stations specified in Paragraph 1.1. This service may omit to call at Horley.
- 2.10 One additional service shall be provided from Portsmouth Harbour to Three Bridges departing after 2130, calling at the stations specified in Paragraph 1.1.

3. Service Pattern – Saturdays

Core Service Specification

3.1 Between and including the Early and Late Services, one service per hour shall be provided at hourly intervals between London Victoria and Portsmouth Harbour, calling at the stations specified in Paragraph 1.1. Services shall be so timed to provide a half-hourly interval in each hour with the services specified in Route D1, for the purposes of this paragraph half-hourly shall mean between 25 minutes and 35 minutes.

Additional Services and Variations

Towards Portsmouth Harbour

- 3.2 The Late Service from London Victoria specified in Paragraph 3.1 may omit to call at Horley.
- 3.3 Two additional services shall be provided from London Victoria to Portsmouth Harbour at an interval of one hour, the second shall arrive an hour earlier than the Early Service, calling at the stations specified in Paragraph 1.1. These services shall call additionally at Purley, Coulsdon, Merstham, Earlswood, Salfords, Ifield and Littlehaven.
- 3.4 One additional service shall be provided from London Victoria to Portsmouth & Southsea departing after 2130, calling at the stations specified in Paragraph 1.1. This service may omit to call at Horley.

Towards London Victoria

- 3.5 One additional service shall be provided from Havant to London Victoria arriving before 0800, calling at the stations specified in Paragraph 1.1.
- 3.6 One service shall be provided from Portsmouth & Southsea to London Victoria departing between 1730 and 1830, calling at the stations specified in Paragraph 1.1. This service may omit to call at Horley.

3.7 One additional service shall be provided from Portsmouth Harbour to Three Bridges departing after 2130, calling at the stations specified in Paragraph 1.1.

4. Service Pattern – Sundays

Core Service Specification

4.1 Between and including the Early and Late Services, services one service per hour shall be provided at hourly intervals between Barnham and Portsmouth Harbour, calling at the stations specified in Paragraph 1.1. Services shall be provided as a portion, from services originating at or terminating at London Victoria on Route C1 via Haywards Heath and Hove.

Additional Services and Variations

4.2 There are no variations to the core service between London Victoria and Portsmouth Harbour specified in Paragraph 4.1

5. Limited Stops

- 5.1 **Christ's Hospital** shall be served as follows:
 - (a) On Mondays to Fridays, the service in Paragraph 2.5 shall call.
 - (b) On Mondays to Fridays, the service in Paragraph 2.7 shall call.
 - (c) On Mondays to Fridays, the service in Paragraph 2.10 shall call.
 - (d) On Saturdays, the services in Paragraph 3.3 shall call.
 - (e) On Saturdays, the service in Paragraph 3.4 shall call.
 - (f) On Saturdays, the service in Paragraph 3.5 shall call.
 - (g) On Saturdays, the service in Paragraph 3.7 shall call.

5.2 **Billingshurst and Pulborough** and **Arundel** shall be served as follows:

- (a) On Mondays to Fridays, the service in Paragraph 2.5 shall call.
- (b) On Mondays to Fridays, the service in Paragraph 2.7 shall call.
- (c) On Mondays to Fridays, the service in Paragraph 2.9 shall call.
- (d) On Mondays to Fridays, the service in Paragraph 2.10 shall call.
- (e) On Saturdays, the services in Paragraph 3.3 shall call.
- (f) On Saturdays, the service in Paragraph 3.4 shall call.

- (g) On Saturdays, the service in Paragraph 3.5 shall call.
- (h) On Saturdays, the service in Paragraph 3.6 shall call.
- (i) On Saturdays, the service in Paragraph 3.7 shall call.

5.3 **Amberley** shall be served as follows:

- (a) On Mondays to Fridays, the service in Paragraph 2.5 shall call.
- (b) On Saturdays, the services in Paragraph 3.3 shall call.
- (c) On Saturdays, the service in Paragraph 3.4 shall call.
- (d) On Saturdays, the service in Paragraph 3.5 shall call.
- (e) On Saturdays, the service in Paragraph 3.6 shall call.

5.4 **Ford** shall be served as follows:

- (a) On Mondays to Fridays, the service in Paragraph 2.5 shall call.
- (b) On Mondays to Fridays, the service in Paragraph 2.10 shall call.
- (c) On Saturdays, the services in Paragraph 3.3 shall call.
- (d) On Saturdays, the service in Paragraph 3.4 shall call.
- (e) On Saturdays, the service in Paragraph 3.5 shall call.
- (f) On Saturdays, the service in Paragraph 3.6 shall call.
- (g) On Saturdays, the service in Paragraph 3.7 shall call.

5.5 **Fishbourne** and **Bosham** shall be served as follows:

- (a) On Mondays to Fridays, two evening Peak services from London Victoria shall call.
- (b) On Mondays to Fridays, the service in Paragraph 2.5 shall call.
- (c) On Mondays to Fridays, the services in Paragraph 2.8 shall call.
- (d) On Mondays to Fridays, the service in Paragraph 2.9 shall call.
- (e) On Saturdays, the service in Paragraph 3.4 shall call.
- (f) On Saturdays, the service in Paragraph 3.6 shall call.

5.6 **Nutbourne** shall be served as follows:

- (a) On Mondays to Fridays, one evening Peak services from London Victoria shall call.
- (b) On Mondays to Fridays, the service in Paragraph 2.5 shall call
- (c) On Mondays to Fridays, one of the services in Paragraph 2.8 shall call.
- (d) On Mondays to Fridays, the service in Paragraph 2.9 shall call.
- (e) On Saturdays, the service in Paragraph 3.4 shall call.
- (f) On Saturdays, the service in Paragraph 3.6 shall call.

5.7 **Southbourne** shall be served as follows:

- (a) On Mondays to Fridays, services from London Victoria departing after 1600 shall call.
- (b) On Mondays to Fridays, the service in Paragraph 2.5 shall call
- (c) On Mondays to Fridays, the services in Paragraph 2.8 shall call.
- (d) On Mondays to Fridays, the service in Paragraph 2.9 shall call.
- (e) On Saturdays, the service in Paragraph 3.4 shall call.
- (f) On Saturdays, the service in Paragraph 3.5 shall call.
- (g) On Saturdays, the service in Paragraph 3.6 shall call.
- (h) On Sundays, all services in Paragraph 4.1 shall call

5.8 **Emsworth** shall be served as follows:

- (a) On Mondays to Fridays, services from London Victoria departing after 1600 shall call.
- (b) On Mondays to Fridays, the service in Paragraph 2.5 shall call
- (c) On Mondays to Fridays, the services in Paragraph 2.8 shall call.
- (d) On Mondays to Fridays, the Early Service from Portsmouth Harbour as specified in Paragraph 2.1 shall call.
- (e) On Mondays to Fridays, the service in Paragraph 2.9 shall call.
- (f) On Saturdays, the service in Paragraph 3.4 shall call.
- (g) On Saturdays, the service in Paragraph 3.5 shall call.

- (h) On Saturdays, the service in Paragraph 3.6 shall call.
- (i) On Sundays, all services in Paragraph 4.1 shall call

5.9 **Warblington** shall be served as follows:

- (a) On Mondays to Fridays, one evening Peak services from London Victoria shall call.
- (b) On Mondays to Fridays, the service in Paragraph 2.5 shall call
- (c) On Mondays to Fridays, one of the services in Paragraph 2.8 shall call.
- (d) On Mondays to Fridays, the service in Paragraph 2.9 shall call.
- (e) On Saturdays, the service in Paragraph 3.4 shall call.
- (f) On Saturdays, the service in Paragraph 3.6 shall call.

5.10 **Bedhampton and Hilsea** shall be served as follows:

- (a) On Mondays to Fridays, two evening Peak services from London Victoria shall call.
- (b) On Mondays to Fridays, the services in Paragraph 2.8 shall call.
- (c) On Mondays to Fridays, the service in Paragraph 2.9 shall call.
- (d) On Mondays to Fridays, the service in Paragraph 2.10 shall call.
- (e) On Saturdays, the service in Paragraph 3.6 shall call.
- (f) On Saturdays, the service in Paragraph 3.7 shall call.

6. Early and Late Services

	Early Service arrives at destination no later than:			
Route	Monday - Friday Saturday Sunday ¹			
London Victoria to Portsmouth Harbour	1015	1015	1030	
Portsmouth Harbour to London Victoria	1030	0830	1000	

	Late Service departs no earlier than:			
Route	Monday - Friday Saturday Sunday			
London Victoria to Portsmouth Harbour	2000	2000	2115	
Portsmouth Harbour to London Victoria	1700	1700	1930	

¹ Sunday services are specified via Hove as portion of Route C1 service.

7. Maximum Journey Times

Route	Monday - Friday	Saturday	Sunday ¹
London Victoria to Portsmouth Harbour	2 hours with two exceptions of 2 hours 3 minutes and two further exceptions of 2 hours 15 minutes permitted	2 hours with one exception of 2 hours 4 minutes and two further exceptions of 2 hours 30 minutes permitted	2 hours 18 minutes with one exception of 2 hours 21 minutes permitted
Portsmouth Harbour to London Victoria	2 hours 4 minutes with three exceptions of 2 hours 8 minutes and two further exceptions of 2 hours 16 minutes permitted	2 hours 4 minutes	2 hours 18 minutes

¹ Sunday services are specified via Hove as portion of Route C1 service.

Route D3 LONDON VICTORIA - BOGNOR REGIS via Horsham

1. Route Definition

- 1.1 Services shall be provided between London Victoria and Bognor Regis, calling at Clapham Junction, East Croydon, Redhill, Gatwick Airport, Three Bridges, Crawley, Horsham, Christ's Hospital, Billingshurst, Pulborough, Amberley, Arundel, Ford, and Barnham.
- 1.2 Limited Stops shall be made at Horley, Ifield and Littlehaven.

2. Service Pattern – Mondays to Fridays

Core Service Specification

- 2.1 Between and including the Early and Late Services, two services per hour shall be provided at half-hourly intervals between London Victoria and Bognor Regis, calling at the stations specified in Paragraph 1.1, for the purposes of this paragraph half-hourly shall mean between 25 minutes and 35 minutes.
- 2.2 Services shall be provided as a portion up to and including Horsham, from services originating at or terminating at London Victoria on Routes D1 or D2.

Additional Services and Variations

Towards Bognor Regis

- 2.3 Four evening Peak services specified in Paragraph 2.1 may omit to call at Redhill and Gatwick Airport.
- 2.4 Services departing London Victoria between 0900 and 1330 specified in Paragraph 2.1 shall serve Christ's Hospital at an hourly interval.
- 2.5 Services departing London Victoria between 0900 and 1530 specified in Paragraph 2.1 shall serve Amberley at an hourly interval.
- 2.6 Two evening Peak services specified in Paragraph 2.1 may omit to call at Amberley.
- 2.7 One additional service shall be provided from London Victoria to Bognor Regis departing between 0530 and 0630, calling at the stations specified in Paragraph 1.1. This service shall call additionally at Purley, Coulsdon, Merstham, Earlswood and Salfords.
- 2.8 One additional evening Peak service shall be provided from London Bridge to Bognor Regis, calling at the stations specified in Paragraph 1.1. This service shall omit to call at Redhill and Gatwick Airport.
- 2.9 One additional service shall be provided from London Victoria to Barnham departing two hours later than the Late Service, calling at the stations specified in Paragraph 1.1. This service shall be extended to Chichester.

Towards London Victoria

- 2.10 Services departing Bognor Regis between 0900 and 1545 specified in Paragraph 2.1 shall serve Christ's Hospital at an hourly interval.
- 2.11 Services departing Bognor Regis between 0900 and 1745 specified in Paragraph 2.1 shall serve Amberley at an hourly interval.
- 2.12 Two additional morning Peak services shall be provided from Bognor Regis to London Victoria at an interval of half-hour, the last shall arrive before 0830, calling at the stations specified in Paragraph 1.1. These two services may omit to call at Gatwick Airport and one service may omit Ford, and one service may omit Amberley and Redhill.
- 2.13 One additional morning Peak service shall be provided from Bognor Regis to London Bridge, calling at the stations specified in Paragraph 1.1. This service shall omit to call at Ford, Amberley, Redhill and Gatwick Airport.
- 2.14 One additional morning Peak service shall be provided from Bognor Regis to London Victoria arriving between 0830 and 0930, calling at the stations specified in Paragraph 1.1. The service may omit to call at Ford, Gatwick Airport and Redhill. This service shall be provided as a portion up to and including Horsham, from a service terminating at London Victoria on Routes D1 or D2

3. Service Pattern – Saturdays

Core Service Specification

- Between and including the Early and Late Services, two services per hour shall be provided at half-hourly intervals between London Victoria and Bognor Regis, calling at the stations specified in Paragraph 1.1, for the purposes of this paragraph half-hourly shall mean between 25 minutes and 35 minutes.
- 3.2 Services shall be provided as a portion up to and including Horsham, from services originating at or terminating at London Victoria on Routes D1 or D2.

Additional Services and Variations

Towards Bognor Regis

3.3 Services departing London Victoria between 0800 and 1930 specified in Paragraph 3.1 shall serve Christ's Hospital and Amberley at an hourly interval.

Towards London Victoria

3.4 Services departing Bognor Regis between the Early and Late Services specified in Paragraph 3.1 shall serve Christ's Hospital and Amberley at an hourly interval.

4. Service Pattern – Sundays

Core Service Specification

4.1 Between and including the Early and Late Services, one service per hour shall be provided at hourly intervals between London Victoria and Bognor Regis, calling at the stations specified in Paragraph 1.1.

Additional Services and Variations

Towards Bognor Regis

4.2 Services departing London Victoria between the Early and Late Services specified in Paragraph 3.1 shall call additionally at Purley.

Towards London Victoria

4.3 Services departing Bognor Regis between the Early and Late Services specified in Paragraph 3.1 shall call additionally at Purley.

5. Limited Stops

- 5.1 **Horley** shall be served as follows:
 - (a) On Mondays to Fridays, the service specified in Paragraph 2.7 shall call.
 - (b) On Mondays to Fridays, seven services departing London Victoria between 0900 and 1530 specified in Paragraph 2.1 shall call at an hourly interval.
 - (c) On Mondays to Fridays, two evening Peak services from London Victoria shall call.
 - (d) On Mondays to Fridays, one service departing London Victoria between 1900 and 2015 specified in Paragraph 2.1 shall call.
 - (e) On Mondays to Fridays, one service specified in Paragraph 2.12 shall call.
 - (f) On Mondays to Fridays, the service specified in Paragraph 2.14 shall call.
 - (g) On Mondays to Fridays, seven services departing Bognor Regis between 0800 and 1445 specified in Paragraph 2.1 shall call at an hourly interval.
 - (h) On Saturdays, services departing London Victoria between 0800 and 1930 specified in Paragraph 3.1 shall call at hourly intervals.
 - (i) On Saturdays, services departing Bognor Regis specified in Paragraph 3.1 shall call at hourly intervals.
 - (j) On Sundays, services departing London Victoria specified in Paragraph 3.1 shall call.

(k) On Sundays, services departing Bognor Regis specified in Paragraph 3.1 shall call.

5.2 **Ifield** shall be served as follows:

- (a) On Mondays to Fridays, one evening Peak service from London Victoria shall call.
- (b) On Mondays to Fridays, the service specified in Paragraph 2.8 shall call.
- (c) On Mondays to Fridays, one service specified in Paragraph 2.14 shall call.
- (d) On Mondays to Fridays, the service specified in Paragraph 2.15 shall call.

5.3 **Littlehaven** shall be served as follows:

- (a) On Mondays to Fridays, three evening Peak services from London Victoria shall call.
- (b) On Mondays to Fridays, the service specified in Paragraph 2.8 shall call.
- (c) On Mondays to Fridays, the services specified in Paragraph 2.12 shall call.
- (d) On Mondays to Fridays, the service specified in Paragraph 2.13 shall call.

6. Early and Late Services

	Early Service arrives at destination no later than:		
Route	Monday - Friday	Saturday	Sunday
London Victoria to Bognor Regis	1000	0930	0900
Bognor Regis to London Victoria	0945	0815	0845

	Late Service departs no earlier than:			
Route	Monday - Friday Saturday Sunday			
London Victoria to Bognor Regis	2030	2030	2200	
Bognor Regis to London Victoria	1745	1745	2145	

7. Maximum Journey Times

Route	Monday - Friday	Saturday	Sunday
London Victoria to Bognor Regis	1 hour 45 minutes with four exceptions of 1 hour 49 minutes and one further exception of 1 hour 56 minutes permitted	1 hour 45 minutes	1 hour 47 minutes
Bognor Regis to London Victoria	1 hour 48 minutes with six exceptions of 1 hour 50 minutes and one further exception of 1 hour 54 minutes permitted	1 hour 48 minutes with one exception of 1 hour 51 minutes permitted	1 hour 49 minutes

Route E1 LONDON VICTORIA – HASTINGS via Lewes

1. Route Definition

- 1.1 Services shall be provided between London Victoria and Hastings, calling at Clapham Junction, East Croydon, Gatwick Airport, Haywards Heath, Lewes, Polegate, Eastbourne, Hampden Park, Pevensey & Westham, Cooden Beach, Collington, Bexhill and St Leonards Warrior Square.
- 1.2 Limited Stops shall be made at Horley, Three Bridges, Wivelsfield, Plumpton, Cooksbridge, Glynde, Berwick, Pevensey Bay and Normans Bay.

2. Service Pattern – Mondays to Fridays

Core Service Specification:

- 2.1 Between and including the Early and Late Services, one service per hour shall be provided at hourly intervals between London Victoria and Hastings, calling at the stations specified in Paragraph 1.1.
- 2.2 Services may be extended to or from Ore.

Additional Services and Variations

Towards Hastings

- 2.3 One evening peak interval may be extended to 1 hour 20 minutes.
- 2.4 One service shall be provided from London Victoria to Hastings departing before 0545, calling at stations specified in Paragraph 1.1. This service may call additionally at stations between East Croydon and Gatwick Airport within Route F1, and when doing so the Maximum Journey Time may be extended to 2 hours 20 minutes.

Towards London Victoria

- 2.5 One Morning Peak service shall be provided from Hastings to London Bridge departing between 0500 and 0530 calling at stations specified in Paragraph 1.1.
- 2.6 Four Morning Peak services shall be provided from Hastings to London Victoria departing between 0600 and 0800 at intervals between 15 minutes and 30 minutes, calling at stations specified in Paragraph 1.1.
- 2.7 One service shall be provided from Hastings to London Victoria departing half an hour later than the Late Service as specified in Paragraph 2.1, calling at stations specified in Paragraph 1.1.

3. Service Pattern – Saturdays

Core Service Specification:

3.1 Between and including the Early and Late Services, one service per hour shall be provided at hourly intervals between London Victoria and Hastings, calling at the stations specified in Paragraph 1.1. Services may be extended to or from Ore.

Additional Services and Variations

Towards Hastings

- 3.2 One service shall be provided from Gatwick Airport to Hastings departing before 0615, calling at stations specified in Paragraph 1.1.
- 3.3 One service shall be provided from Haywards Heath to Hastings arriving one hour earlier than the Early Service as specified in Paragraph 3.1, calling at stations specified in Paragraph 1.1.

Towards London Victoria

3.4 One service shall be provided from Hastings to London Victoria departing no less than 45 minutes later than the Late Service as specified in Paragraph 3.1, calling at stations specified in Paragraph 1.1.

4. Service Pattern – Sundays

Core Service Specification:

4.1 Between and including the Early and Late Services, one service per hour shall be provided at hourly intervals between London Victoria and Hastings, calling at the stations specified in Paragraph 1.1.

Additional Services and Variations

Towards Hastings

4.2 One service shall be provided from London Victoria to Eastbourne an hour later than the Late Service, calling at stations specified in Paragraph 1.1 and Hampden Park.

Towards London Victoria

4.3 Two services at an hourly interval shall be provided from Eastbourne to London Victoria, the second arriving an hour earlier than the Early Service as specified in Paragraph 4.1, calling at stations specified in Paragraph 1.1. and the first shall call at Hampden Park.

5. Limited Stops

- 5.1 **Horley** shall be served as follows:
 - (a) On Mondays to Fridays, one Morning Peak service shall call.
- 5.2 **Three Bridges** shall be served as follows:
 - (a) On Mondays to Fridays, services departing London Victoria before 0730 shall call.
 - (b) On Mondays to Fridays, one Evening Peak service shall call.
 - (c) On Mondays to Fridays, two Morning Peak services shall call.
 - (d) On Mondays to Fridays, the service specified in Paragraph 2.7 shall call.
 - (e) On Saturdays, the service specified in Paragraph 3.2, shall call.
- 5.3 **Wivelsfield** shall be served as follows:
 - (a) On Mondays to Fridays, services departing London Victoria before 0830 shall call.
 - (b) On Mondays to Fridays, services departing London Victoria after 1630 shall call.
 - (c) On Mondays to Fridays, three services as specified in paragraph 2.6, shall call.
 - (d) On Mondays to Fridays, four services departing Hastings between 1630 and up to and including the Late Service as specified in Paragraph 2.1, shall call.
 - (e) On Saturdays, three services departing Hastings between 1830 and up to and including the Late Service as specified in Paragraph 3.1, shall call.
 - (f) On Saturdays, the service specified in Paragraph 3.2, shall call.
 - (g) On Saturdays, the service specified in Paragraph 3.3, shall call.
 - (h) On Saturdays, the service specified in Paragraph 3.4, shall call.
 - (i) On Sundays, all services shall call.

5.4 **Plumpton** shall be served as follows:

- (a) On Mondays to Fridays, five services departing London Victoria between 0630 and 1230 shall call.
- (b) On Mondays to Fridays, services departing London Victoria after 1430 shall call.

- (c) On Mondays to Fridays, four Morning Peak services shall call.
- (d) On Mondays to Fridays, one service departing Hastings between 0830 and 1030 shall call.
- (e) On Mondays to Fridays, two services departing Hastings between 1730 and 2030 shall call.
- (f) On Mondays to Fridays, the service specified in Paragraph 2.7 shall call.
- (g) On Saturdays, four services departing London Victoria between 0730 and 1230 shall call.
- (h) On Saturdays, services departing London Victoria after 1530 shall call.
- (i) On Saturdays, the service specified in Paragraph 3.4 shall call.
- (j) On Sundays, all services departing London Victoria shall call, with the exception of three services between 1100 and 1600 that may omit to call.
- (k) On Sundays, all services departing Hastings shall call, with the exception of three services between 1100 and 1600 that may omit to call.

5.5 **Cooksbridge** shall be served as follows:

- (a) On Mondays to Fridays, three services as specified in paragraph 2.1 departing London Victoria between and including the Early Service and 1000, shall call.
- (b) On Mondays to Fridays, five services as specified in paragraph 2.1 departing London Victoria between 1430 and 2100, shall call.
- (c) On Mondays to Fridays, the services as specified in paragraph 2.6, shall call.
- (d) On Mondays to Fridays, two services as specified in paragraph 2.1 departing Hastings between and including the Early Service and 1000, shall call.

5.6 **Glynde** shall be served as follows:

(a) On Mondays to Fridays, two services as specified in Paragraph 2.6 shall call.

5.7 **Berwick** shall be served as follows:

- (a) On Mondays to Fridays, two services as specified in Paragraph 2.6 shall call.
- (b) On Mondays to Fridays, the service as specified in Paragraph 2.7 shall call.
- (c) On Saturdays, the service specified in Paragraph 3.2, shall call.

5.8 **Pevensey Bay** and **Normans Bay** shall be served as follows:

- (a) Two services as specified in Paragraph 2.1 departing London Victoria between 1230 and 1600 shall call.
- (b) The last service as specified in Paragraph 2.6 shall call.
- (c) One service as specified in Paragraph 2.1 departing Hastings between 1430 and 1700 shall call.

6. Early and Late Services

	Early Service arrives at destination no later than:		
Route	Monday - Friday	Saturday	Sunday
London Victoria to Hastings	1100	1000	1100
Hastings to London Victoria	0900	0900	1045

	Late Service departs no earlier than:		
Route	Monday - Friday Saturday S		Sunday
London Victoria to Hastings	2245	2245	2145
Hastings to London Victoria	2045	2045	2015

7. Maximum Journey Times

Route	Monday - Friday	Saturday	Sunday
London Victoria to Hastings	2 hours 5 minutes with four exceptions of 2 hours 13 minutes permitted	2 hours 3 minutes with one exception of 2 hours 4 minutes permitted	2 hours 9 minutes with two exceptions of 2 hours 13 minutes permitted
Hastings to London Victoria	2 hours 6 minutes with four exceptions of 2 hours 15 minutes and three further exceptions of 2 hours 27 minutes permitted	2 hours 4 minutes with one exception of 2 hours 10 minutes permitted	2 hours 15 minutes

Route E2 LONDON VICTORIA – EASTBOURNE via Lewes

1. Route Definition

- 1.1 Services shall be provided between London Victoria and Eastbourne, calling at Clapham Junction, East Croydon, Gatwick Airport, Haywards Heath, Wivelsfield, Lewes, Polegate and Hampden Park.
- 1.2 Limited Stops shall be made at Horley, Three Bridges, Plumpton, Cooksbridge, Glynde and Berwick.

2. Service Pattern – Mondays to Fridays

Core Service Specification:

2.1 Between and including the Early and Late Services, one service per hour shall be provided at hourly intervals between London Victoria and Eastbourne, calling at the stations specified in Paragraph 1.1. Services shall be so timed to provide a half-hourly interval in each hour with the services specified in Route E1, for the purposes of this paragraph half-hourly shall mean between 25 minutes and 35 minutes.

Additional Services and Variations

Towards Eastbourne

- 2.2 Two evening Peak services as specified in Paragraph 2.1 shall originate from London Bridge.
- 2.3 One Evening Peak and one later service from London Victoria as specified in Paragraph 2.1 may omit to call Wivelsfield.
- 2.4 Seven services between 1000 and 1630 as specified in Paragraph 2.1 from London Victoria may omit to call at Hampden Park.
- 2.5 One additional service shall be provided from Haywards Heath to Eastbourne departing before 0715, calling at stations specified in Paragraph 1.1.
- 2.6 One additional service shall be provided from London Victoria to Eastbourne departing between 1700 and 1800, calling at stations specified in Paragraph 1.1.
- 2.7 One additional service shall be provided from London Victoria to Eastbourne departing between 2359 and 0100, calling at stations specified in Paragraph 1.1.

Towards London Victoria

- 2.8 The Late Service as specified in Paragraph 2.1 from Hastings may omit to call Wivelsfield.
- 2.9 One additional service shall be provided from Eastbourne to London Victoria arriving before 0645, calling at stations specified in Paragraph 1.1.

2.10 Two additional Morning Peak services shall be provided from Eastbourne to London Bridge departing between 0600 and 0730 at an interval between 45 minutes and 60 minutes, calling at stations specified in Paragraph 1.1.

3. Service Pattern – Saturdays

Core Service Specification:

3.1 Between and including the Early and Late Services, one service per hour shall be provided at hourly intervals between London Victoria and Eastbourne, calling at the stations specified in Paragraph 1.1. Services shall be so timed to provide a half-hourly interval in each hour with the services specified in Route E1, for the purposes of this paragraph half-hourly shall mean between 25 minutes and 35 minutes.

Additional Services and Variations

Towards Eastbourne

- 3.2 One service from London Victoria between 1800 and 2030 as specified in Paragraph 2.1 shall be extended to Hastings, calling additionally at Pevensey & Westham, Cooden Beach, Bexhill and St Leonards Warrior Square.
- 3.3 One service departing London Victoria after 1700 as specified in Paragraph 2.1, excluding the Late Service, may omit to call Hampden Park.
- 3.4 Five services departing London Victoria after 1000 as specified in Paragraph 2.1, excluding the Late Service, may omit to call Hampden Park
- 3.5 One additional service shall be provided from London Victoria to Eastbourne departing between 2359 and 0100, calling at stations specified in Paragraph 1.1. The service may omit to call at Wivelsfield.

Towards London Victoria

- 3.6 One additional service shall be provided from Eastbourne to Gatwick Airport arriving before 0615, calling at stations specified in Paragraph 1.1, the service may omit to call at Wivelsfield.
- 3.7 One additional service shall be provided from Eastbourne to London Victoria arriving between 0700 and 0800, calling at stations specified in Paragraph 1.1, the service may omit to call at Wivelsfield, Gatwick Airport, East Croydon and Clapham Junction.

4. Service Pattern – Sundays

Core Service Specification:

4.1 No Service.

5. Limited Stops

- 5.1 **Horley** shall be served as follows:
 - (a) On Mondays to Fridays, one Evening Peak service from London Bridge shall call.

5.2 **Three Bridges** shall be served as follows:

- (a) On Mondays to Fridays, two Evening Peak services from London Bridge shall call.
- (b) On Mondays to Fridays, the service as specified in Paragraph 2.7, shall call.
- (c) On Mondays to Fridays, one service as specified in Paragraph 2.10, shall call.
- (d) On Saturdays, the service as specified in Paragraph 3.5, shall call.

5.3 **Plumpton** shall be served as follows:

- (a) On Mondays to Fridays, one Evening Peak service from London Bridge shall call.
- (b) On Mondays to Fridays, the service as specified in Paragraph 2.6, shall call.
- (c) On Mondays to Fridays, all services departing Eastbourne shall call, with the exception of two services between 1130 and 1530 that may omit to call.
- (d) On Saturdays, all services departing Eastbourne shall call, with the exception of five services between 1000 and 1600 that may omit to call.

5.4 **Cooksbridge** shall be served as follows:

- (a) On Mondays to Fridays, one Evening Peak service from London Bridge shall call.
- (b) On Mondays to Fridays, the service as specified in Paragraph 2.6, shall call.
- (c) On Mondays to Fridays, the services as specified in Paragraph 2.10, shall call.
- (d) On Mondays to Fridays, the Early Service from Eastbourne as specified in Paragraph 2.1 shall call.
- (e) On Mondays to Fridays, services departing Eastbourne between 1430 and up to and including the Late Service as specified in Paragraph 2.1, shall call.

5.5 **Glynde** shall be served as follows:

- (a) On Mondays to Fridays, the service specified in Paragraph 2.5, shall call.
- (b) On Mondays to Fridays, two Evening Peak services from London Bridge shall call.
- (c) On Mondays to Fridays, services departing London Victoria between 1900 and up to and including the Late Service as specified in Paragraph 2.1, shall call.
- (d) On Mondays to Fridays, the services as specified in Paragraph 2.10, shall call
- (e) On Saturdays, services departing London Victoria between 1900 and up to and including the Late Service as specified in Paragraph 3.1, shall call.

5.6 **Berwick** shall be served as follows:

- (a) On Mondays to Fridays, the service as specified in Paragraph 2.5, shall call.
- (b) On Mondays to Fridays, three Evening Peak services shall call; two of these shall depart from London Bridge.
- (c) On Mondays to Fridays, services departing London Victoria between 1900 and up to and including the Late Service as specified in Paragraph 2.1, shall call.
- (d) On Mondays to Fridays, the services as specified in Paragraph 2.10, shall call.
- (e) On Mondays to Fridays, one service departing Eastbourne between 0830 and 1100, shall call.
- (f) On Saturdays, services departing London Victoria between 1900 and up to and including the Late Service as specified in Paragraph 3.1, shall call.

6. Early and Late Services

	Early Service arrives at destination no later than:		
Route	Monday - Friday	Saturday	Sunday
London Victoria to Eastbourne	1000	1000	N/A
Eastbourne to London Victoria	1030	0830	N/A

	Late Service departs no earlier than:		
Route Monday - Friday Saturday		Sunday	
London Victoria to Eastbourne	2115	2115	N/A
Eastbourne to London Victoria	1845	1845	N/A

7. Maximum Journey Times

Route	Monday - Friday	Saturday	Sunday
London Victoria to Eastbourne	1 hour 27 minutes with six exceptions of 1 hour 33 minutes and one further exception of 1 hour 36 minutes permitted	1 hour 27 minutes with three exceptions of 1 hour 31 minutes and one further exception of 1 hour 36 minutes permitted	N/A
Eastbourne to London Victoria	1 hour 31 minutes with two exceptions of 1 hour 35 minutes and one further exception of 1 hour 41 minutes permitted	1 hour 41 minutes	N/A

Section 5 – Surrey & Sussex Borderers

Route F1 LONDON BRIDGE – HORSHAM (Stopping Services)

1. Route Definition

- 1.1 Services shall be provided between London Bridge and Horsham, calling at Norwood Junction, East Croydon, Purley, Coulsdon South, Merstham, Redhill, Earlswood (Surrey), Salfords, Horley, Gatwick Airport, Three Bridges, Crawley, Ifield and Littlehaven.
- 1.2 Limited Stops shall be made at Faygate.

2. Service Pattern – Mondays to Fridays

Core Service Specification

2.1 Between and including the Early and Late Services, two services per hour shall be provided at half-hourly intervals between London Bridge and Horsham, calling at the stations specified in Paragraph 1.1.

Additional Services and Variations

Towards Horsham

- 2.2 Services departing London Bridge between 0900 and 1430 specified in Paragraph 2.1 shall serve Earlswood and Salfords at an hourly interval.
- 2.3 One additional service shall be provided from Three Bridges to Horsham departing before 0730, calling at the stations specified in Paragraph 1.1.
- 2.4 Two additional services shall be provided from London Victoria to Horsham at an interval between 25 minutes and 45 minutes, the second service arriving before 0900, calling at the stations specified in Paragraph 1.1. These services shall omit to call at London Bridge and Norwood Junction, and shall call additionally at Clapham Junction. One service may omit to call at Purley.
- 2.5 Two additional evening Peak services shall be provided from London Victoria to Three Bridges, calling at the stations specified in Paragraph 1.1. This service shall omit to call at Purley.
- 2.6 One additional evening Peak service shall be provided from London Victoria to Horsham, calling at the stations specified in Paragraph 1.1. This service shall omit to call at London Bridge and Norwood Junction, and shall call additionally at Clapham Junction.

2.7 Ten additional services shall be provided from London Victoria to Horsham at half-hourly intervals, the first departing after 1900, calling at the stations specified in Paragraph 1.1, one interval may be extended to 40 minutes. These services shall omit to call at London Bridge and Norwood Junction, and shall call additionally at Clapham Junction. Four of these services may omit to call Salfords maintaining a minimum hourly interval. The last service in this pattern may also omit to call at Earlswood.

Towards London Bridge

- 2.8 Services departing Horsham between 0900 and 1530 specified in Paragraph 2.1 shall serve Earlswood and Salfords at an hourly interval.
- 2.9 Two additional services shall be provided from Horsham to London Victoria at a half-hourly interval, the second service arriving before the morning Peak, calling at the stations specified in Paragraph 1.1. These services shall omit to call at London Bridge and Norwood Junction, and shall call additionally at Clapham Junction. One service may omit to call at Earlswood and Salfords.
- 2.10 Three additional morning Peak services shall be provided from Three Bridges, at least one of these services shall be provided to London Victoria, calling at the stations specified in Paragraph 1.1.
- 2.11 Three additional morning Peak services shall be provided from Horsham to London Victoria at hourly intervals, the last shall arrive before 0930, calling at the stations specified in Paragraph 1.1. One service may omit to call at Purley.
- 2.12 Three additional morning Peak services shall be provided from Horsham to London Bridge at intervals between 30 minutes and 45 minutes, the first shall arrive before 0800, calling at the stations specified in Paragraph 1.1. Two services may omit to call at Norwood Junction, two services may omit to call at Purley, and one service may omit to call Coulsdon South and Merstham.
- 2.13 Two additional morning Peak services shall be provided from Horsham to London Victoria at an interval between 45 minutes and 60 minutes, the first shall arrive before 0900, calling at the stations specified in Paragraph 1.1. These services shall omit to call at London Bridge and Norwood Junction, and shall call additionally at Clapham Junction. One service may omit to call at Purley.
- 2.14 Eight additional services shall be provided from Horsham to London Victoria at half-hourly intervals, the first departing after 1815, calling at the stations specified in Paragraph 1.1, one interval may be extended to 40 minutes. These services shall omit to call at London Bridge and Norwood Junction, and shall call additionally at Clapham Junction. Three of these services may omit to call Earlswood and Salfords maintaining a minimum hourly interval.
- 2.15 One additional service shall be provided from Horsham to London Victoria departing an hour later than the last service in Paragraph 2.12, calling at the stations specified in Paragraph 1.1. This service shall omit to call at London Bridge and Norwood Junction, and shall call additionally at Clapham Junction.

3. Service Pattern – Saturdays

Core Service Specification

3.1 Between and including the Early and Late Services, two services per hour shall be provided at half-hourly intervals between London Bridge and Horsham, calling at the stations specified in Paragraph 1.1.

Additional Services and Variations

Towards Horsham

- 3.2 Services departing London Bridge between and including the Early and Late Services specified in Paragraph 3.1 shall serve Earlswood and Salfords at an hourly interval.
- 3.3 Eight additional services shall be provided from London Victoria to Horsham at half-hourly intervals, the first departing after 2000, calling at the stations specified in Paragraph 1.1, one interval may be extended to 40 minutes. These services shall omit to call at London Bridge and Norwood Junction, and shall call additionally at Clapham Junction. Four of these services may omit to call Salfords maintaining a minimum hourly interval. The last service in this pattern may also omit to call at Earlswood.

Towards London Bridge

- 3.4 Services departing Horsham between and including the Early and Late Services specified in Paragraph 3.1 shall serve Earlswood and Salfords at an hourly interval.
- 3.5 Eight additional services shall be provided from Horsham to London Victoria at half-hourly intervals, the first departing after 1815, calling at the stations specified in Paragraph 1.1. These services shall omit to call at London Bridge and Norwood Junction, and shall call additionally at Clapham Junction. Three of these services may omit to call Earlswood and Salfords maintaining a minimum hourly interval.
- 3.6 One additional service shall be provided from Horsham to London Victoria departing an hour later than the last service in Paragraph 3.5, calling at the stations specified in Paragraph 1.1. This service shall omit to call at London Bridge and Norwood Junction, and shall call additionally at Clapham Junction.

4. Service Pattern – Sundays

Core Service Specification

4.1 Between and including the Early and Late Services, services shall be provided between London Victoria and Horsham at an hourly interval, calling at the stations specified in Paragraph 1.1. The services shall omit to call at London Bridge and Norwood Junction, and shall call additionally at Clapham Junction.

Additional Services and Variations

Towards Horsham

- 4.2 Services departing London Victoria between and including the Early and Late Services specified in Paragraph 4.1 shall omit to call Earlswood and Salfords.
- 4.3 One additional service shall be provided from Gatwick Airport to Horsham departing before 0700, calling at the stations specified in Paragraph 1.1.

Towards London Victoria

- 4.4 Services departing Horsham between and including the Early and Late Services specified in Paragraph 4.1 shall omit to call Earlswood and Salfords.
- 4.5 One additional service shall be provided from Horsham to Gatwick Airport departing before 0615, calling at the stations specified in Paragraph 1.1.
- 4.6 Two additional services shall be provided from Horsham to London Victoria at an interval between 30 minutes and 60 minutes, the first shall arrive before 0800, calling at the stations specified in Paragraph 1.1.

5. Limited Stops

- 5.1 **Faygate** shall be served as follows:
 - (a) On Mondays to Fridays, the service specified in Paragraph 2.3 shall call.
 - (b) On Mondays to Fridays, one service specified in Paragraph 2.4 shall call.
 - (c) On Mondays to Fridays, the Early Service specified in Paragraph 2.1 shall call.
 - (d) On Mondays to Fridays, one service from London Bridge between 1030 and 1130 shall call.
 - (e) On Mondays to Fridays, two services from London Bridge between 1430 and 1600 shall call.
 - (f) On Mondays to Fridays, four evening Peak services from London Bridge shall call.
 - (g) On Mondays to Fridays, the service specified in Paragraph 2.12 shall call.
 - (h) On Mondays to Fridays, two services from Horsham between 0900 and 1300 shall call.
 - (i) On Mondays to Fridays, four services from Horsham between 1600 and 1815 shall call.
 - (j) On Mondays to Fridays, the first service specified in Paragraph 2.14 shall call.

6. Early and Late Services

	Early Service arrives at destination no later than:		
Route	Monday - Friday	Saturday	Sunday1
London Bridge to Horsham	0930	0815	0900
Horsham to London Bridge	1015	0645	1030

	Late Service departs no earlier than:		
Route	Monday - Friday	Saturday	Sunday ¹
London Bridge to Horsham	1900	1930	2300
Horsham to London Bridge	1745	1800	2300

¹ Sunday services are specified between London Victoria and Horsham

7. Maximum Journey Times

Route	Monday - Friday	Saturday	Sunday ¹
London Bridge to Horsham	1 hour 14 minutes with five exceptions of 1 hour 16 minutes and five further exceptions of 1 hour 18 minutes permitted	1 hour 14 minutes with one exception of 1 hour 16 minutes permitted	1 hour 15 minutes
Horsham to London Bridge	1 hour 12 minutes with seven exceptions of 1 hour 14 minutes and five further exceptions of 1 hour 18 minutes permitted	1 hour 12 minutes with two exceptions of 1 hour 16 minutes permitted	1 hour 12 minutes with two exceptions of 1 hour 16 minutes permitted

¹ Sunday services are specified between London Victoria and Horsham

Route F2 LONDON BRIDGE – REIGATE

1. Route Definition

- 1.1 Services shall be provided between London Bridge and Reigate, calling atEast Croydon, Purley, Coulsdon South and Redhill,
- 1.2 Limited Stops shall be made at Norwood Junction and Merstham.

2. Service Pattern – Mondays to Fridays

Core Service Specification

- 2.1 Between and including the Early and Late Services, one service per hour shall be provided at hourly intervals between London Bridge and Reigate, calling at the stations specified in Paragraph 1.1.
- 2.2 Services on Route F2 (London Bridge Reigate) shall be so timed with services on Route F3 (London Bridge Tonbridge) as to provide a half-hourly service between London Bridge and Redhill. The combined off-peak core service patterns for Routes F1, F2 and F3 shall therefore provide four trains per hour between London Bridge and Redhill.

Additional Services and Variations

Towards Reigate

- 2.3 Two additional services shall be provided from London Victoria to Reigate arriving no later than 0800, at an interval of one hour. No more than one of these services may be formed by a portion. One service may omit to call at Purley.
- 2.4 Two additional services shall be provided from Redhill to Reigate arriving no later than 0830, at an interval no less than one hour.
- 2.5 One additional service shall be provided from London Bridge to Reigate arriving no later than 0915. This service may omit to call at Purley.
- 2.6 Two additional Evening Peak services shall be provided from London Victoria to Reigate, at an interval of one hour. These services may omit to call at Purley.
- 2.7 Two additional Evening Peak services shall be provided from London Bridge to Reigate, at an interval of one hour. These services may omit to call at Purley.
- 2.8 One additional service shall be provided from Redhill to Reigate, departing between 1930 and 2000.
- 2.9 Four additional services shall be provided from Redhill to Reigate, at hourly intervals, the fourth service shall depart no earlier than 2300.

- 2.10 One additional service shall be provided from London Bridge to Reigate, departing after 1945.
- 2.11 Two additional services shall be provided from Redhill to Reigate, at hourly intervals, the second service shall depart no earlier than 2215.

Towards London Bridge

- 2.12 One additional service shall be provided from Reigate to Redhill departing before 0700.
- 2.13 Two additional morning Peak services shall be provided from Reigate to London Bridge at an interval of one hour.
- 2.14 One additional morning Peak service shall be provided from Reigate to London Bridge between the services specified in Paragraph 2.12. This service may omit to call at Coulsdon South and Purley.
- 2.15 One additional service shall be provided from Reigate to Redhill departing before 0815.
- 2.16 Two additional services shall be provided from Reigate to Redhill, at an interval of no less than half an hour, departing after 1645.
- 2.17 Two additional services shall be provided from Reigate to London Victoria, at an interval of no less than half an hour, departing after 1730. These services may omit to call at Purley.
- 2.18 Nine additional services shall be provided from Reigate to Redhill, at intervals between twenty minutes and forty minutes, the ninth service shall depart no earlier than 2200.

3. Service Pattern – Saturdays

Core Service Specification

- 3.1 Between and including the Early and Late Services, one service per hour shall be provided at hourly intervals between London Bridge and Reigate, calling at the stations specified in Paragraph 1.1.
- 3.2 Services on Route F2 (London Bridge Reigate) shall be so timed with services on Route F3 (London Bridge Tonbridge) as to provide a half-hourly service between London Bridge and Redhill. The combined off-peak core service patterns for Routes F1, F2 and F3 shall therefore provide four trains per hour between London Bridge and Redhill.

Additional Services and Variations

Towards Reigate

3.3 Two additional services shall be provided from Redhill to Reigate at an interval no less than one hour, arriving one hour earlier than the Early Service.

Towards London Bridge

3.4 One additional service shall be provided from Reigate to Redhill departing no earlier than 1900.

4. Service Pattern – Sundays

Core Service Specification

4.1 On Sundays there is no core service specified between London Bridge and Reigate.

5. Limited Stops

- 5.1 **Norwood Junction** shall be served as follows:
 - (a) On Mondays to Fridays, the Late Service to Reigate as specified in Paragraph 2.1 shall call.
 - (b) On Mondays to Fridays, the Early and Late Services from Reigate as specified in Paragraph 2.1 shall call.
 - (c) On Mondays to Fridays, the services specified in Paragraph 2.7 shall call.
 - (d) On Mondays to Fridays, the service specified in Paragraph 2.10 shall call.

5.2 **Merstham** shall be served as follows:

- (a) On Mondays to Fridays, the Late Service to Reigate as specified in Paragraph 2.1 shall call.
- (b) On Mondays to Fridays, the Early and Late Services from Reigate as specified in Paragraph 2.1 shall call.
- (c) On Mondays to Fridays, the services specified in Paragraph 2.3 shall call.
- (d) On Mondays to Fridays, the services specified in Paragraph 2.6 shall call.
- (e) On Mondays to Fridays, the services specified in Paragraph 2.7 shall call.
- (f) On Mondays to Fridays, the service specified in Paragraph 2.10 shall call.
- (g) On Mondays to Fridays, the services specified in Paragraph 2.17 shall call.

6. Early and Late Services

	Early Service arrives at destination no later than:		
Route	Monday - Friday	Saturday	Sunday
London Bridge to Reigate	1000	0900	N/A
Reigate to London Bridge	1000	0800	N/A

	Late Service departs no earlier than:		
Route	Monday - Friday	Saturday	Sunday
London Bridge to Reigate	1600	1815	N/A
Reigate to London Bridge	1600	1800	N/A

7. Maximum Journey Times

Route	Monday - Friday	Saturday	Sunday
London Bridge to Reigate	38 minutes with six exceptions of 46 minutes permitted	38 minutes	N/A
Reigate to London Bridge	37 minutes with four exceptions of 44 minutes and three further exceptions of 51 minutes permitted	37 minutes	N/A

Route F3 LONDON BRIDGE - TONBRIDGE via Redhill

1. Route Definition

- 1.1 Services shall be provided between London Bridge and Tonbridge, calling at East Croydon, Purley, Coulsdon South, Redhill, Nutfield, Godstone, Edenbridge, Penshurst and Leigh (Kent).
- 1.2 Limited Stops shall be made at Merstham.

2. Service Pattern – Mondays to Fridays

Core Service Specification

- 2.1 Between and including the Early and Late Services, one service per hour shall be provided at hourly intervals between London Bridge and Tonbridge, calling at the stations specified in Paragraph 1.1.
- 2.2 Services on Route F3 (London Bridge Tonbridge) shall be so timed with services on Route F2 (London Bridge Reigate) as to provide a half-hourly service between London Bridge and Redhill. The combined off-peak core service patterns for Routes F1, F2 and F3 shall therefore provide four trains per hour between London Bridge and Redhill.

Additional Services and Variations

Towards Tonbridge

- 2.3 Four additional services shall be provided from Redhill to Tonbridge, at intervals between twenty minutes and fifty-five minutes, the first service shall arrive no later than 0615.
- 2.4 One additional service shall be provided from London Victoria to Tonbridge arriving no later than 0815. This service may omit to call at Purley.
- 2.5 Two additional services shall be provided from London Bridge to Tonbridge at an hourly interval, arriving no later than 0930. No more than one of these services may be formed by a portion. One service may omit to call at Purley.
- 2.6 One additional service shall be provided from Redhill to Tonbridge, the service shall arrive no later than 0900.
- 2.7 Two additional services shall be provided from Redhill to Tonbridge at an interval no less than twenty minutes, arriving no earlier than 1715.
- 2.8 One additional Evening Peak service shall be provided from London Bridge to Tonbridge.
- 2.9 Two additional services shall be provided from Redhill to Tonbridge at an interval no less than twenty minutes, arriving no earlier than 1800.

- 2.10 One additional Evening Peak service shall be provided from London Victoria to Tonbridge.
- 2.11 Four additional services shall be provided from Redhill to Tonbridge, at hourly intervals, the fourth service shall depart no earlier than 2245.
- 2.12 One additional service shall be provided from Redhill to Tonbridge departing no earlier than 2345, this service shall call at Edenbridge only.

Towards London Bridge

- 2.13 One additional service shall be provided from Tonbridge to Redhill arriving no later than 0545.
- 2.14 One additional Morning Peak service shall be provided from Tonbridge to London Bridge.
- 2.15 One additional service shall be provided from Tonbridge to Redhill arriving no later than 0730.
- 2.16 Four additional Morning Peak services shall be provided from Tonbridge, at intervals between twenty minutes and forty minutes. Two of these services shall continue to London Bridge and the other two shall continue to London Victoria.
- 2.17 Three additional services shall be provided from Tonbridge to Redhill at hourly intervals, two of these shall continue to London Victoria, departing between 1645 and 1900.
- 2.18 Seven additional services shall be provided from Tonbridge to Redhill, at intervals not less than 45 minutes, the seventh service shall depart no earlier than 2315.

3. Service Pattern – Saturdays

Core Service Specification

- 3.1 Between and including the Early and Late Services, one service per hour shall be provided at hourly intervals between London Bridge and Tonbridge, calling at the stations specified in Paragraph 1.1.
- 3.2 Services on Route F3 (London Bridge Tonbridge) shall be so timed with services on Route F2 (London Bridge Reigate) as to provide a half-hourly service between London Bridge and Redhill. The combined off-peak core service patterns for Routes F1, F2 and F3 shall therefore provide four trains per hour between London Bridge and Redhill.

Additional Services and Variations

Towards Tonbridge

- 3.3 Two additional services shall be provided from Redhill to Tonbridge at an hourly interval, the first arriving before 0700, calling at the stations specified in Paragraph 1.1.
- 3.4 Four additional services shall be provided from Redhill to Tonbridge at hourly intervals, calling at the stations specified in Paragraph 1.1, the last of these services departs no earlier than 2245.
- 3.5 One additional service shall be provided from Redhill to Tonbridge departing no earlier than 2345, this service shall call at Edenbridge only.

Towards London Bridge

- 3.6 One additional service shall be provided from Tonbridge to Redhill arriving before 0600, calling at the stations specified in Paragraph 1.1.
- 3.7 Five additional services shall be provided from Tonbridge to Redhill at hourly intervals, calling at the stations specified in Paragraph 1.1, the last of these services departs no earlier than 2300.

4. Service Pattern – Sundays

Core Service Specification

4.1 Between and including the Early and Late Services, one service per hour shall be provided at hourly intervals between Redhill and Tonbridge, calling at the stations specified in Paragraph 1.1.

Additional Services and Variations

Towards Tonbridge

4.2 There are no variations to the core service from Redhill to Tonbridge specified in Paragraph 4.1.

Towards Redhill

4.3 There are no variations to the core service from Tonbridge to Redhill specified in Paragraph 4.1.

5. Limited Stops

- 5.1 **Merstham** shall be served as follows:
 - (a) On Mondays to Fridays, the services specified in Paragraph 2.5 shall call.
 - (b) On Mondays to Fridays, the service specified in Paragraph 2.8 shall call.

- (c) On Mondays to Fridays, the service specified in Paragraph 2.10 shall call.
- (d) On Mondays to Fridays, three services specified in Paragraph 2.16 shall call.
- (e) On Mondays to Fridays, the services specified in Paragraph 2.17 shall call.

6. Early and Late Services

	Early Service arrives at destination no later than:		
Route	Monday - Friday	Saturday	Sunday ¹
London Bridge to Tonbridge	1000	0900	0845
Tonbridge to London Bridge	1030	0730	0800

	Late Service departs no earlier than:		
Route	Monday - Friday	Saturday	Sunday ¹
London Bridge to Tonbridge	1545	1845	2300
Tonbridge to London Bridge	1615	1815	2215

¹ Sunday services are specified between Redhill and Tonbridge

Route	Monday - Friday	Saturday	Sunday ¹
London Bridge to Tonbridge	1 hour 6 minutes with three exceptions of 1 hour 12 minutes permitted	1 hour 4 minutes	30 minutes
Tonbridge to London Bridge	1 hour 7 minutes with four exceptions of 1 hour 17 minutes permitted	1 hour 2 minutes	31 minutes

¹ Sunday services are specified between Redhill and Tonbridge

Route G1 LONDON VICTORIA – EAST GRINSTEAD

1. Route Definition

- 1.1 Services shall be provided between London Victoria and East Grinstead, calling at Clapham Junction, East Croydon, Sanderstead, Riddlesdown, Upper Warlingham, Woldingham, Oxted, Hurst Green, Lingfield and Dormans.
- 1.2 Limited Stops shall be made at Norwood Junction and South Croydon.

2. Service Pattern – Mondays to Fridays

Core Service Specification

2.1 Between and including the Early and Late Services, two services per hour shall be provided at half-hourly intervals between London Victoria and East Grinstead, calling at the stations specified in Paragraph 1.1.

Additional Services and Variations

Towards East Grinstead

- 2.2 One additional service shall be provided from London Victoria to East Grinstead departing before 0530, calling at the stations specified in Paragraph 1.1, this service may omit to call at Sanderstead, Riddlesdown, Upper Warlingham and Woldingham.
- 2.3 One additional service shall be provided from Norwood Junction to East Grinstead departing before 0630, calling at the stations specified in Paragraph 1.1.
- 2.4 Three additional services shall be provided from London Victoria to East Grinstead at hourly intervals, the first departing before 0630, calling at the stations specified in Paragraph 1.1. One service may omit to call at Riddlesdown, Upper Warlingham and Woldingham, and one may omit to call at Sanderstead and Riddlesdown.
- 2.5 Three additional services shall be provided from London Bridge to East Grinstead at an hourly interval, the first departing before 0645, calling at the stations specified in Paragraph 1.1.
- 2.6 One additional service shall be provided from London Victoria to East Grinstead, departing before 0730, calling at Clapham Junction, East Croydon and Oxted only.
- 2.7 Four additional evening Peak services shall be provided from London Bridge to East Grinstead at half-hourly intervals, calling at the stations specified in Paragraph 1.1.

2.8 One additional service shall be provided from London Victoria to Oxted departing after 2345, calling at the stations specified in Paragraph 1.1.

Towards London Victoria

- 2.9 One additional service shall be provided from Hurst Green to London Bridge arriving before 0645, calling at the stations specified in Paragraph 1.1.
- 2.10 One additional service shall be provided from East Grinstead to London Victoria arriving before 0659, calling at the stations specified in Paragraph 1.1. This service may omit to call at Woldingham, Upper Warlingham, Riddlesdown, and Sanderstead.
- 2.11 Six additional morning Peak services shall be provided from East Grinstead to London Victoria at intervals between 15 minutes and 50 minutes, calling at the stations specified in Paragraph 1.1.
- 2.12 Two additional morning Peak services shall be provided from East Grinstead to London Bridge at an hourly interval, calling at the stations specified in Paragraph 1.1. These services shall omit to call at Woldingham, Upper Warlingham, Riddlesdown, and Sanderstead.
- 2.13 Three additional morning Peak services shall be provided from East Grinstead to London Bridge at intervals between 30 minutes and 45 minutes, calling at the stations specified in Paragraph 1.1. The last of these services shall arrive no earlier than 0900. One of these services may omit to call at Dormans and Lingfield.
- 2.14 Four additional services shall be provided from East Grinstead to London Bridge at half-hourly intervals, departing no earlier than 1800, calling at the stations specified in Paragraph 1.1. Three of these services may terminate at East Croydon.

3. Service Pattern – Saturdays

Core Service Specification

3.1 Between and including the Early and Late Services, two services per hour shall be provided at half-hourly intervals between London Victoria and East Grinstead, calling at the stations specified in Paragraph 1.1.

Additional Services and Variations

Towards East Grinstead

3.2 One additional service shall be provided from London Victoria to East Grinstead departing before 0530, calling at the stations specified in Paragraph 1.1, this service may omit to call at Sanderstead, Riddlesdown, Upper Warlingham and Woldingham.

3.3 One additional service shall be provided from London Victoria to Oxted departing after 2345, calling at the stations specified in Paragraph 1.1.

Towards London Victoria

3.4 There are no variations to the core service from East Grinstead to London Victoria specified in Paragraph 3.1.

4. Service Pattern – Sundays

Core Service Specification

4.1 Between and including the Early and Late Services, services shall be provided between London Victoria and East Grinstead at an hourly interval, calling at the stations specified in Paragraph 1.1.

Additional Services and Variations

Towards East Grinstead

4.2 There are no variations to the core service from London Victoria to East Grinstead specified in Paragraph 4.1.

Towards London Victoria

4.3 There are no variations to the core service from East Grinstead to London Victoria specified in Paragraph 4.1.

5. Limited Stops

- 5.1 **Norwood Junction** shall be served as follows:
 - (a) On Mondays to Fridays, the service specified in Paragraph 2.2 shall call.
 - (b) On Mondays to Fridays, the service specified in Paragraph 2.3 shall originate here.
 - (c) On Mondays to Fridays, the services specified in Paragraph 2.5 shall call.
 - (d) On Saturdays, the service specified in Paragraph 3.2 shall call.
- 5.2 **South Croydon** shall be served as follows:
 - (a) On Mondays to Fridays, four services specified in Paragraph 2.1 between 1430 and 1730 shall call.
 - (b) On Mondays to Fridays, the service specified in Paragraph 2.2 shall call.
 - (c) On Mondays to Fridays, one service specified in Paragraph 2.5 shall call.
 - (d) On Mondays to Fridays, the services specified in Paragraph 2.7 shall call.

- (e) On Mondays to Fridays, three services specified in Paragraph 2.11 shall call.
- (f) On Mondays to Fridays, the last service specified in Paragraph 2.13 shall call.
- (g) On Saturdays, the service specified in Paragraph 3.2 shall call.

6. Early and Late Services

	Early Service arrives at destination no later than:			
Route	Monday - Friday	Saturday	Sunday	
London Victoria to East Grinstead	1000	0730	0830	
East Grinstead to London Victoria	1015	0745	0845	

	Late Service departs no earlier than:		
Route	Monday - Friday	Saturday	Sunday
London Victoria to East Grinstead	2315	2315	2215
East Grinstead to London Victoria	2230	2230	2245

Route	Monday - Friday	Saturday	Sunday
London Victoria to East Grinstead	55 minutes with nine exceptions of 59 minutes, and one further exception of 1 hour 1 minute permitted	54 minutes with two exceptions of 58 minutes permitted	58 minutes with one exception of 59 minutes permitted
East Grinstead to London Victoria	58 minutes with five exceptions of 1 hour 2 minutes permitted	55 minutes	56 minutes with two exceptions of 59 minutes permitted

Route G2 LONDON BRIDGE – UCKFIELD

1. Route Definition

- 1.1 Services shall be provided between London Bridge and Uckfield, calling at Clapham Junction, East Croydon, Oxted, Hurst Green, Edenbridge Town, Hever, Cowden, Ashurst, Eridge, Crowborough and Buxted
- 1.2 Limited Stops shall be made at Norwood Junction, Sanderstead, Riddlesdown, Upper Warlingham, and Woldingham.

2. Service Pattern – Mondays to Fridays

Core Service Specification

2.1 Between and including the Early and Late Services, one service per hour shall be provided at hourly intervals between London Bridge and Uckfield, calling at the stations specified in Paragraph 1.1.

Additional Services and Variations

Towards Uckfield

- 2.2 Two Evening Peak services may omit to call at Hever, Cowden and Ashurst.
- 2.3 One additional service shall be provided from East Croydon to Uckfield departing before 0630, calling at the stations specified in Paragraph 1.1. This service may omit to call at Hever, Cowden and Ashurst.
- 2.4 Two additional services shall be provided from London Bridge to Uckfield at an hourly interval, the first departing before 0600, calling at the stations specified in Paragraph 1.1.
- 2.5 One additional service shall be provided from Oxted to Uckfield arriving half an hour after the first service specified in Paragraph 2.3, calling at the stations specified in Paragraph 1.1. The service may omit to call at Hever and Cowden.
- 2.6 Two additional services shall be provided from London Bridge to Uckfield at an hourly interval, the second departure shall be Evening Peak, calling at the stations specified in Paragraph 1.1.
- 2.7 Two additional services shall be provided from Oxted to Uckfield at an hourly interval, the first arriving an hour after second the service specified in Paragraph 2.6, calling at the stations specified in Paragraph 1.1.
- 2.8 One additional service shall be provided from London Bridge to Uckfield departing one hour later than the Late Service, calling at the stations specified in Paragraph 1.1, this service may omit to call at Hever, Cowden and Ashurst.

Towards London Bridge

- 2.9 One additional service shall be provided from Uckfield to Oxted departing before 0615, calling at the stations specified in Paragraph 1.1.
- 2.10 Two additional morning Peak services shall be provided from Uckfield to London Bridge at an hourly interval, the first departing between 25 minutes and 35 minutes after the Early Service, calling at the stations as specified in Paragraph 1.1.
- 2.11 Four additional services shall be provided from Uckfield to London Bridge at hourly intervals, the first departing after 1700, calling at the stations specified in Paragraph 1.1. Two of these services may terminate at Oxted.
- 2.12 One additional service shall be provided from Uckfield to East Croydon departing one hour later than the Late Service, calling at the stations specified in Paragraph 1.1, this service may omit to call at Hever, Cowden and Ashurst.

3. Service Pattern – Saturdays

Core Service Specification

3.1 Between and including the Early and Late Services, one service per hour shall be provided at hourly intervals between London Bridge and Uckfield, calling at the stations specified in Paragraph 1.1.

Additional Services and Variations

Towards Uckfield

3.2 One additional service shall be provided from London Bridge to Uckfield departing one hour later than the Late Service, calling at the stations specified in Paragraph 1.1, this service may omit to call at Hever, Cowden and Ashurst.

Towards London Bridge

3.3 One additional service shall be provided from Uckfield to East Croydon departing after 2230, calling at the stations specified in Paragraph 1.1, this service may omit to call at Hever, Cowden and Ashurst.

4. Service Pattern – Sundays

Core Service Specification

4.1 Between and including the Early and Late Services, one service per hour shall be provided at hourly intervals between Oxted and Uckfield, calling at the stations specified in Paragraph 1.1.

Additional Services and Variations

Towards Uckfield

4.2 The Early Service and the following service as specified in Paragraph 4.1 shall be extended to originate from East Croydon.

Towards Oxted

4.3 The Late Service as specified in Paragraph 4.1 shall be extended to terminate at East Croydon.

5. Limited Stops

5.1 **Norwood Junction** shall be served as follows:

- (a) On Mondays to Fridays, the penultimate service and the Late Service as specified in Paragraph 2.1 shall call.
- (b) On Mondays to Fridays, the service as specified in Paragraph 2.8 shall call.
- (c) On Saturdays, the penultimate service and the Late Service as specified in Paragraph 3.1 shall call.
- (d) On Saturdays, the service as specified in Paragraph 3.2 shall call.

5.2 **Sanderstead** shall be served as follows:

- (a) On Mondays to Fridays, the penultimate service and the Late Service as specified in Paragraph 2.1 shall call.
- (b) On Mondays to Fridays, one service as specified in Paragraph 2.4 shall call.
- (c) On Mondays to Fridays, the service as specified in Paragraph 2.8 shall call.

5.3 **Riddlesdown** shall be served as follows:

(a) On Mondays to Fridays, one service as specified in Paragraph 2.4 shall call.

5.4 **Upper Warlingham** shall be served as follows:

- (a) On Mondays to Fridays, the penultimate service and the Late Service as specified in Paragraph 2.1 shall call.
- (b) On Mondays to Fridays, one service as specified in Paragraph 2.4 shall call.
- (c) On Mondays to Fridays, the service as specified in Paragraph 2.8 shall call.

5.5 **Woldingham** shall be served as follows:

(a) On Mondays to Fridays, one service as specified in Paragraph 2.4 shall call.

6. Early and Late Services

	Early Service arrives at destination no later than:		
Route	Monday - Friday	Saturday	Sunday ¹
London Bridge to Uckfield	0930	0730	1015
Uckfield to London Bridge	0745	0800	1115

	Late Service departs no earlier than:		
Route	Monday - Friday	Saturday	Sunday ¹
London Bridge to Uckfield	2100	2100	2215
Uckfield to London Bridge	2130	2130	2215

¹ Sunday services are specified between Oxted and Uckfield.

Route	Monday - Friday	Saturday	Sunday ¹
London Bridge to Uckfield	1 hour 15 minutes with two exceptions of 1 hour 17 minutes and two further exceptions of 1 hour 25 minutes permitted	1 hour 15 minutes	45 minutes with two exceptions of 46 minutes permitted
Uckfield to London Bridge	1 hour 15 minutes with five exceptions of 1 hour 19 minutes and four further exceptions of 1 hour 25 minutes permitted	1 hour 15 minutes with one exception of 1 hour 17 minutes permitted	45 minutes

¹ Sunday services are specified between Oxted and Uckfield.

Section 3 – East Coastway Services

Route H1 BRIGHTON – LEWES

1. Route Definition

- 1.1 Services shall be provided between Brighton and Lewes, calling at London Road Brighton, Moulsecoomb and Falmer.
- 1.2 There is no requirement for Limited Stops on this route.

2. Service Pattern – Mondays to Fridays

Core Service Specification

2.1 Between and including the Early and Late Services, one service per hour shall be provided at hourly intervals between Brighton and Lewes, calling at the stations specified in Paragraph 1.1.

Additional Services and Variations

Towards Lewes

- 2.2 Two additional services at an hourly interval shall be provided from Brighton departing no later than 0700.
- 2.3 One additional service shall be provided from Brighton departing between 0830 and 0915.
- 2.4 Two additional services at a half-hourly interval shall be provided from Brighton the second departing no earlier than 1915.

Towards Brighton

- 2.5 Two additional services at an hourly interval shall be provided from Lewes departing no later than 0730.
- 2.6 One additional service shall be provided from Lewes departing between 0800 and 0845.
- 2.7 One additional service shall be provided from Lewes departing no earlier than 1900.

3. Service Pattern – Saturdays

Core Service Specification

3.1 Between and including the Early and Late Services, one service per hour shall be provided between Brighton and Lewes, calling at the stations specified in Paragraph 1.1.

Additional Services and Variations

Towards Lewes

3.2 There are no variations to the core service from Brighton to Lewes specified in Paragraph 3.1.

Towards Brighton

3.3 There are no variations to the core service from Lewes to Brighton specified in Paragraph 3.1.

4. Service Pattern – Sundays

Core Service Specification

4.1 On Sundays there is no core service specified between Brighton and Lewes.

Additional Services and Variations

Towards Lewes

4.2 Two services shall be provided at a half-hourly interval from Brighton departing no earlier than 2300, calling at the stations specified in Paragraph 1.1.

Towards Brighton

4.3 One service shall be provided arriving in Brighton before 0745, calling at the stations specified in Paragraph 1.1.

5. Limited Stops

There is no requirement for Limited Stops on this route

6. Early and Late Services

	Early Service arrives at destination no later than:		
Route	Monday - Friday	Saturday	Sunday
Brighton to Lewes	0745	0745	N/A
Lewes to Brighton	0815	0815	N/A

	Late Service departs no earlier than:		
Route	Monday - Friday	Saturday	Sunday
Brighton to Lewes	1615	1915	N/A
Lewes to Brighton	1645	1945	N/A

Route	Monday - Friday	Saturday	Sunday
Brighton to Lewes	16 minutes with one exception of 17 minutes permitted	15 minutes	15 minutes
Lewes to Brighton	16 minutes	16 minutes	16 minutes



Route H2 BRIGHTON - SEAFORD

1. Route Definition

- 1.1 Services shall be provided between Brighton and Seaford, calling at London Road Brighton, Moulsecoomb, Falmer, Lewes, Newhaven Town, Newhaven Harbour and Bishopstone.
- 1.2 Limited Stops shall be made at Southease.

2. Service Pattern – Mondays to Fridays

Core Service Specification

2.1 Between and including the Early and Late Services, two services per hour shall be provided between Brighton and Seaford, calling at the stations specified in Paragraph 1.1.

Additional Services and Variations

Towards Seaford

- 2.2 One service as specified in Paragraph 2.1 between 1730 and 1830 may omit to call at Newhaven Harbour.
- 2.3 One service as specified in Paragraph 2.1 between 2200 and the Late Service may terminate at Eastbourne.
- 2.4 One additional service shall be provided from Brighton to Seaford arriving before 0630, calling at the stations specified in Paragraph 1.1.
- 2.5 Two additional services shall be provided to Seaford arriving no later than 0730, calling at the stations specified in Paragraph 1.1. One these may start from Lewes.
- 2.6 One additional service shall be provided departing Brighton between 1745 and 1845, calling at the stations specified in Paragraph 1.1, this service may omit to call at Newhaven Harbour.
- 2.7 One additional service shall be provided departing Brighton one hour later than the Late Service, calling at the stations specified in Paragraph 1.1.

Towards Brighton

- 2.8 Two service as specified in Paragraph 2.1 between 1815 and 1915 may omit to call at Newhaven Harbour
- 2.9 Six additional services shall be provided from Seaford to Brighton at intervals no less than 15 minutes, the first arriving before 0600 and the last after 0830, calling at the stations specified in Paragraph 1.1.

2.10 Two additional services shall be provided from Seaford departing between 1900 and 2000, calling at the stations specified in Paragraph 1.1.

3. Service Pattern – Saturdays

Core Service Specification

3.1 Between and including the Early and Late Services, two services per hour shall be provided between Brighton and Seaford, calling at the stations specified in Paragraph 1.1.

Additional Services and Variations

Towards Seaford

- 3.2 One additional service shall be provided from Brighton to Seaford arriving before 0630, calling at the stations specified in Paragraph 1.1 and may omit to call at Bishopstone.
- 3.3 One additional service shall be provided from Brighton departing an hour later than the Late Service, calling at the stations specified in Paragraph 1.1.
- 3.4 One additional service shall be provided departing Brighton one hour later than the Late Service, calling at the stations specified in Paragraph 1.1.

Towards Brighton

3.5 One additional service shall be provided from Seaford to Brighton arriving before 0600, calling at the stations specified in Paragraph 1.1.

4. Service Pattern – Sundays

Core Service Specification

4.1 Between and including the Early and Late Services, two services per hour shall be provided between Brighton and Seaford, calling at the stations specified in Paragraph 1.1.

Additional Services and Variations

Towards Seaford

4.2 Two additional services shall be provided from Brighton to Lewes at an hourly interval, the first departing an hour later than the Late Service, calling at the stations specified in Paragraph 1.1.

Towards Brighton

4.3 One additional service shall be provided from Seaford to Brighton arriving before 0845, calling at the stations specified in Paragraph 1.1.

5. Limited Stops

- 5.1 **Southease** shall be served as follows:
 - (a) On Mondays to Fridays, services specified in Paragraph 2.1 departing from Brighton between 0900 and 2000 shall call at hourly intervals.
 - (b) On Mondays to Fridays, one further service specified in Paragraph 2.1 departing from Brighton between 1500 and 1630 shall call to serve the needs of schools traffic.
 - (c) On Mondays to Fridays, two services specified in Paragraph 2.1 departing from Brighton between 2100 and the Late Service shall call at an hourly interval.
 - (d) On Mondays to Fridays, services specified in Paragraph 2.1 departing from Seaford between 0700 and 1830 shall call at hourly intervals.
 - (e) On Mondays to Fridays, one further service specified in Paragraph 2.1 departing from Seaford between 0700 and 0800 shall.
 - (f) On Mondays to Fridays, two services specified in Paragraph 2.1 departing from Seaford between 1900 and 2100 shall call at an hourly interval.
 - (g) On Saturdays, services specified in Paragraph 3.1 departing from Brighton between 0900 and 1930 shall call at hourly intervals.
 - (h) On Saturdays, services specified in Paragraph 3.1 departing from Seaford between 0800 and 2030 shall call at hourly intervals.
 - (i) On Sundays, services specified in Paragraph 4.1 departing from Brighton between 0730 and 2030 shall call at hourly intervals.
 - (j) On Sundays, services specified in Paragraph 4.1 departing from Seaford between 0845 and 2030 shall call at hourly intervals.
 - (k) On Sundays, the service as specified in Paragraph 4.3 shall call.

6. Early and Late Services

	Early Service arrives at destination no later than:			
Route	Monday - Friday	Saturday	Sunday	
Brighton to Seaford	0715	0645	0800	
Seaford to Brighton	0930	0700	0915	

	Late Service depar	Late Service departs no earlier than:			
Route	Monday - Friday	Saturday	Sunday		
Brighton to Seaford	2230	2230	2230		
Seaford to Brighton	2315	2315	2245		

Route	Monday - Friday	Saturday	Sunday
Brighton to Seaford	36 minutes, with ten exceptions of 40 minutes and two further exceptions of 42 minutes permitted	36 minutes, with five exceptions of 40 minutes permitted	42 minutes
Seaford to Brighton	36 minutes, with five exceptions of 40 minutes and three further exceptions of 42 minutes permitted	36 minutes, with four exceptions of 41 minutes permitted	41 minutes

Route H3 BRIGHTON - HASTINGS via Eastbourne

1. Route Definition

- 1.1 Services shall be provided between Brighton and Seaford, calling at London Road Brighton, Moulsecoomb, Falmer, Lewes, Glynde, Berwick, Polegate, Hampden Park, Eastbourne, Hampden Park, Pevensey & Westham, Normans Bay, Cooden Beach, Collington, Bexhill and St Leonards Warrior Square.
- 1.2 Limited Stops shall be made at Pevensey Bay.

2. Service Pattern – Mondays to Fridays

Core Service Specification

- 2.1 Between and including the Early and Late Services, one service per hour shall be provided between Brighton and Hastings, calling at the stations specified in Paragraph 1.1.
- 2.2 Services as specified in Paragraph 2.1 may be extended to originate from or terminate at Ore.

Additional Services and Variations

Towards Hastings

- 2.3 One additional service shall be provided from Brighton to Eastbourne departing two hours later than the Late Service, calling at the stations specified in Paragraph 1.1.
- 2.4 One additional service shall be provided from Brighton to Eastbourne departing no earlier than 2300, calling at the stations specified in Paragraph 1.1.

Towards Brighton

- 2.5 One additional service shall be provided from Eastbourne to Brighton arriving an hour earlier than the Early Service, calling at the stations specified in Paragraph 1.1
- 2.6 The penultimate service to Brighton as specified in Paragraph 2.1 may originate from Eastbourne.

3. Service Pattern – Saturdays

Core Service Specification

3.1 Between and including the Early and Late Services, one service per hour shall be provided between Brighton and Hastings, calling at the stations specified in Paragraph 1.1.

Additional Services and Variations

Towards Hastings

- 3.2 One additional service shall be provided from Brighton to Eastbourne departing an hour later than the Late Service, calling at the stations specified in Paragraph 1.1.
- 3.3 One additional service shall be provided from Brighton to Eastbourne departing no earlier than 2300, calling at the stations specified in Paragraph 1.1.

Towards Brighton

3.4 One additional service shall be provided from Hastings to Brighton departing no earlier than 2300, calling at the stations specified in Paragraph 1.1. This service may omit to call at Normans Bay, Berwick and Glynde.

4. Service Pattern – Sundays

Core Service Specification

4.1 On Sundays there is no core service specified between Brighton and Hastings.

Additional Services and Variations

Towards Hastings

- 4.2 One additional service shall be provided from Eastbourne to Hastings arriving no later than 0800, calling at the stations specified in Paragraph 1.1. This service may omit to call at Normans Bay.
- 4.3 Two additional services shall be provided from Brighton to Hastings departing no later than 0900 at a one hour interval, calling at the stations specified in Paragraph 1.1. These services may omit to call at Glynde, Berwick, and Normans Bay.

Towards Brighton

- 4.4 Two additional services shall be provided from Hastings to Brighton departing no earlier than 2100 at a one hour interval, calling at the stations specified in Paragraph 1.1. These services may omit to call at Normans Bay, Berwick and Glynde.
- 4.5 One additional service shall be provided from Hastings to Eastbourne departing no earlier than 2300, calling at the stations specified in Paragraph 1.1. This service may omit to call at Normans Bay.

5. Limited Stops

- 5.1 **Pevensey Bay** shall be served as follows:
 - (a) On Mondays to Fridays, the penultimate service from Brighton as specified in Paragraph 2.1 shall call.

6. Early and Late Services

	Early Service arrives at destination no later than:			
Route	Monday - Friday	Saturday	Sunday	
Brighton to Hastings	0915	0815	N/A	
Hastings to Brighton	0945	0745	N/A	

	Late Service departs no earlier than:		
Route	Monday - Friday	Saturday	Sunday
Brighton to Hastings	1745	1845	N/A
Hastings to Brighton	2215	2215	N/A

Route	Monday - Friday	Saturday	Sunday
Brighton to Hastings	1 hour 21 minutes	1 hour 20 minutes	1 hour 20 minutes
Hastings to Brighton	1 hour 20 minutes	1 hour 20 minutes	1 hour 20 minutes

Route H4 BRIGHTON – ASHFORD INTERNATIONAL via Eastbourne and Hastings

1. Route Definition

- 1.1 Services shall be provided between Brighton and Ashford International, calling at, Lewes, Polegate, Eastbourne, Bexhill, St Leonards Warrior Square, Hastings, Rye, Appledore (Kent) and Ham Street.
- 1.2 Limited Stops shall be made at Pevensey & Westham, Ore, Three Oaks, Doleham and Winchelsea.

2. Service Pattern – Mondays to Fridays

Core Service Specification

2.1 Between and including the Early and Late Services, one service per hour shall be provided between Brighton and Ashford International, calling at the stations specified in Paragraph 1.1.

Additional Services and Variations

Towards Ashford International

- One additional service shall be provided from Brighton to Ashford International departing no later than 0530, calling at the stations specified in Paragraph 1.1. This service may be provided by means of a connection at Eastbourne.
- 2.3 One additional service shall be provided from Hastings to Ashford International departing no later than 0530, calling at the stations specified in Paragraph 1.1.
- One additional service shall be provided from Hastings to Ashford International departing no later than 0600, calling at the stations specified in Paragraph 1.1.
- 2.5 Two additional services shall be provided from Rye to Ashford International departing no later than 0830 at an interval no less than an hour, calling at the stations specified in Paragraph 1.1.
- 2.6 One additional service shall be provided from Hastings to Ashford International departing no earlier than 1700, calling at the stations specified in Paragraph 1.1.
- 2.7 Two additional services shall be provided from Rye to Ashford International departing no earlier than 1830 at an interval no less than an hour, calling at the stations specified in Paragraph 1.1.
- 2.8 One additional service shall be provided from Brighton to Hastings departing an hour later than the Late Service, calling at the stations specified in Paragraph 1.1.

2.9 Two additional services shall be provided from Brighton to Eastbourne at an hourly interval, departing an hour later than the service specified in Paragraph 2.6, calling at the stations specified in Paragraph 1.1.

Towards Brighton

- 2.10 One service as specified in Paragraph 2.1 departing Ashford International between 1600 and 1800 shall call additionally at Falmer, Moulsecoomb and London Road (Brighton).
- 2.11 One additional service shall be provided from Eastbourne to Brighton arriving before 0615, calling at the stations specified in Paragraph 1.1. This service shall call additionally at Hampden Park, Falmer, Moulsecoomb and London Road (Brighton).
- 2.12 One additional service shall be provided from Hastings to Brighton arriving before 0730, calling at the stations specified in Paragraph 1.1. This service shall call additionally at Hampden Park, Falmer, Moulsecoomb and London Road (Brighton).
- 2.13 Two additional services shall be provided from Ashford International to Rye departing no later than 0800 at an interval no less than an hour, calling at the stations specified in Paragraph 1.1.
- 2.14 One additional service shall be provided from Ashford International to Hastings arriving no later than 0945, calling at the stations specified in Paragraph 1.1.
- 2.15 Two additional services shall be provided from Ashford International to Rye departing no earlier than 1730 at an interval no less than an hour, calling at the stations specified in Paragraph 1.1.
- 2.16 One additional service shall be provided from Ashford International to Hastings departing an hour later than the Late Service, calling at the stations specified in Paragraph 1.1.

3. Service Pattern – Saturdays

Core Service Specification

3.1 Between and including the Early and Late Services, one service per hour shall be provided between Brighton and Ashford International, calling at the stations specified in Paragraph 1.1.

Additional Services and Variations

Towards Ashford International

3.2 One additional service shall be provided from Brighton to Eastbourne departing an hour earlier than the Early Service, calling at the stations specified in Paragraph 1.1.

- 3.3 Two additional services shall be provided from Brighton to Hastings at an hourly interval, the first departing an hour later than the Late Service, calling at the stations specified in Paragraph 1.1.
- 3.4 One additional service shall be provided from Brighton to Eastbourne departing an hour later than the service specified in Paragraph 3.3, calling at the stations specified in Paragraph 1.1

Towards Brighton

3.5 There are no variations to the core service from Ashford International to Brighton specified in Paragraph 3.1.

4. Service Pattern – Sundays

Core Service Specification

- 4.1 Between and including the Early and Late Services, one service per hour shall be provided between Brighton and Ashford International, calling at the stations specified in Paragraph 1.1.
- 4.2 Between and including the Early and Late Services as specified in Paragraph 4.2, services shall call additionally at Glynde, Berwick and Hampden Park.

Additional Services and Variations

Towards Ashford International

- 4.3 One additional service shall be provided from Brighton to Eastbourne departing no less than one hour earlier than the Early Service, calling at the stations specified in Paragraph 1.1.
- 4.4 One additional service shall be provided from Brighton to Hastings departing an hour later than the Late Service, calling at the stations specified in Paragraph 1.1
- 4.5 Two additional services shall be provided from Brighton to Eastbourne at an hourly interval, the first departing an hour later than the service specified in Paragraph 4.3, calling at the stations specified in Paragraph 1.1.

Towards Brighton

4.6 There are no variations to the core service from Ashford International to Brighton specified in Paragraph 4.1.

5. Limited Stops

5.1 **Ore** shall be served as follows:

- (a) On Mondays to Fridays, the Late Service from Brighton as specified in Paragraph 2.1 shall call.
- (b) On Mondays to Fridays, the Early Service from Ashford International as specified in Paragraph 2.1 shall call.
- (c) On Mondays to Fridays, the service specified in Paragraph 2.4 shall call.
- (d) On Mondays to Fridays, the service specified in Paragraph 2.6 shall call.
- (e) On Mondays to Fridays, the service specified in Paragraph 2.14 shall call.
- (f) On Mondays to Fridays, the service specified in Paragraph 2.16 shall call.
- (g) On Saturdays, the Late Service from Brighton as specified in Paragraph 3.1 shall call.
- (h) On Saturdays, the Early Service from Ashford International as specified in Paragraph 3.1 shall call.

5.2 **Three Oaks, Doleham** and **Winchelsea** shall be served as follows:

- (a) On Mondays to Fridays, the Late Service from Brighton as specified in Paragraph 2.1 shall call.
- (b) On Mondays to Fridays, the service specified in Paragraph 2.4 shall call.
- (c) On Mondays to Fridays, the service specified in Paragraph 2.6 shall call.
- (d) On Mondays to Fridays, the Early Service from Ashford International as specified in Paragraph 2.1 shall call.
- (e) On Mondays to Fridays, the service specified in Paragraph 2.14 shall call.
- (f) On Mondays to Fridays, the service specified in Paragraph 2.16 shall call.

6. Early and Late Services

	Early Service arrives at destination no later than:			
Route	Monday - Friday Saturday Sunday			
Brighton to Ashford International	0830	0830	1015	
Ashford International to Brighton	0830	0830	1015	

	Late Service departs no earlier than:			
Route	Monday - Friday	Saturday	Sunday	
Brighton to Ashford International	2030	2030	2015	
Ashford International to Brighton	2130	2130	2115	

Route	Monday - Friday	Saturday	Sunday
Brighton to Ashford International	1 hour 44 minutes with one exception of 1 hour 50 minutes permitted	1 hour 44 minutes	1 hour 48 minutes
Ashford International to Brighton	1 hour 50 minutes with one exception of 1 hour 53 minutes with one further exception of 1 hour 56 minutes permitted	1 hour 50 minutes with one exception of 1 hour 57 minutes permitted	1 hour 51 minutes with one exception of 1 hour 57 minutes permitted

Section 4 – West Coastway Services

Route J1 BRIGHTON – HOVE

1. Route Definition

- 1.1 Services shall be provided between Brighton and Hove, calling at Hove.
- 1.2 There is no requirement for Limited Stops on this route.

2. Service Pattern – Mondays to Fridays

Core Service Specification

2.1 Between and including the Early and Late Services, two services per hour shall be provided at half-hourly intervals between Brighton and Hove, calling at the stations specified in Paragraph 1.1.

Additional Services and Variations

Towards Hove

- 2.2 Between and including the Early and Late Services specified in Paragraph 2.1, one interval may be extended to 40 minutes.
- 2.3 One additional service shall be provided from Brighton to Hove departing after 0005.

Towards Brighton

- 2.4 Between and including the Early and Late Services specified in Paragraph 2.1, two intervals may be extended to 40 minutes.
- 2.5 Two additional services shall be provided from Hove to Brighton at an interval not less than 30 minutes, the last service arriving before after 0645.
- 2.6 Two additional services shall be provided from Hove to Brighton at a half-hourly interval, the last arriving before 0800.

3. Service Pattern – Saturdays

Core Service Specification

3.1 Between and including the Early and Late Services, two services per hour shall be provided at half-hourly intervals between Brighton and Hove, calling at the stations specified in Paragraph 1.1.

Additional Services and Variations

Towards Hove

3.2 There are no variations to the core service from Brighton to Hove specified in Paragraph 3.1.

Towards Brighton

3.3 There are no variations to the core service from Hove to Brighton specified in Paragraph 3.1.

4. Service Pattern – Sundays

Core Service Specification

4.1 On Sundays there is no core service specified between Brighton and Hove.

5. Limited Stops

There is no requirement for Limited Stops on this route

6. Early and Late Services

	Early Service arrives at destination no later than:			
Route	Monday - Friday Saturday Su			
Brighton to Hove	0900	0600	N/A	
Hove to Brighton	0900	0600	N/A	

	Late Service departs no earlier than:			
Route	Monday - Friday Saturday Sunda			
Brighton to Hove	2300	2330	N/A	
Hove to Brighton	2345	2345	N/A	

7. Maximum Journey Times

There is no specified Maximum Journey time on this route.

Route J2 BRIGHTON - WEST WORTHING

1. Route Definition

- 1.1 Services shall be provided between Brighton and West Worthing, calling at Hove, Aldrington, Portslade, Fishersgate, Southwick, Shoreham-by-Sea, Lancing, East Worthing, and Worthing.
- 1.2 There is no requirement for Limited Stops on this route.

2. Service Pattern – Mondays to Fridays

Core Service Specification

2.1 Between and including the Early and Late Services, two services per hour shall be provided between Brighton and West Worthing, calling at the stations specified in Paragraph 1.1.

Additional Services and Variations

Towards West Worthing

- 2.2 The Early Service as specified in Paragraph 2.1 may be provided by combining with a Route J4 service.
- 2.3 One additional service shall be provided from Brighton to West Worthing arriving no later than 0545 calling at the stations specified in Paragraph 1.1, this service may be provided by combining with a Route J4 service.

Towards Brighton

- 2.4 One additional service shall be provided from West Worthing to Brighton arriving no later than 0600, calling at the stations specified in Paragraph 1.1.
- 2.5 Two additional services shall be provided from West Worthing to Brighton between 0600 and 0900, calling at the stations specified in Paragraph 1.1.
- 2.6 One additional service shall be provided each hour from West Worthing to Brighton between 1900 and 2300, calling at the stations specified in Paragraph 1.1.

3. Service Pattern – Saturdays

Core Service Specification

3.1 Between and including the Early and Late Services, two services per hour shall be provided between Brighton and West Worthing, calling at the stations specified in Paragraph 1.1.

Additional Services and Variations

Towards West Worthing

3.2 Two hours may reduce to one service per hour provided the following hour has three services per hour.

Towards Brighton

- 3.3 One additional service shall be provided from West Worthing to Brighton arriving no later than 0600, calling at the stations specified in Paragraph 1.1.
- 3.4 One additional service shall be provided from West Worthing to Brighton arriving no later than 0545, calling at the stations specified in Paragraph 1.1.
- 3.5 One additional service shall be provided each hour from West Worthing to Brighton between 2000 and 2300, calling at the stations specified in Paragraph 1.1.

4. Service Pattern – Sundays

Core Service Specification

- 4.1 Between and including the Early and Late Services, two services per hour shall be provided between Brighton and West Worthing, calling at the stations specified in Paragraph 1.1.
- 4.2 These services and all additional services below may be provided by combining between Brighton and West Worthing with the requirements for the services as specified in Routes J3 and J4 Paragraph 4.

Additional Services and Variations

Towards West Worthing

- 4.3 One additional service shall be provided from Brighton to West Worthing arriving no later than 0800, calling at the stations specified in Paragraph 1.1.
- 4.4 One additional service shall be provided from Brighton to West Worthing arriving after 2300, calling at the stations specified in Paragraph 1.1.

Towards Brighton

4.5 One additional service shall be provided from West Worthing to Brighton arriving after 2315, calling at the stations specified in Paragraph 1.1.

5. Limited Stops

There is no requirement for Limited Stops on this route

6. Early and Late Services

	Early Service arrives at destination no later than:				
Route	Monday - Friday Saturday Sunday				
Brighton to West Worthing	0600	0600	0900		
West Worthing to Brighton	0630	0645	0830		

	Late Service departs no earlier than:		
Route	Monday - Friday	Saturday	Sunday
Brighton to West Worthing	2230	2230	2145
West Worthing to Brighton	2345	2345	2230

Route	Monday - Friday	Saturday	Sunday
Brighton to West Worthing	28 minutes	28 minutes	30 minutes
West Worthing to Brighton	29 minutes	29 minutes	30 minutes

Route J3 BRIGHTON – PORTSMOUTH HARBOUR

1. Route Definition

- 1.1 Services shall be provided between Brighton and Portsmouth Harbour, calling at Hove, Portslade, Southwick, Shoreham-by-Sea, Lancing, Worthing, West Worthing, Durrington-on-Sea, Goring-by-Sea, Angmering, Ford, Barnham, Chichester, Southbourne, Emsworth, Havant, Fratton and Portsmouth & Southsea.
- 1.2 Limited Stops shall be made at Aldrington, Fishersgate, East Worthing, Fishbourne, Bosham, Nutbourne, Warblington, Bedhampton and Hilsea.

2. Service Pattern – Mondays to Fridays

Core Service Specification

2.1 Between and including the Early and Late Services, one service per hour shall be provided between Brighton and Portsmouth Harbour, calling at the stations specified in Paragraph 1.1.

Additional Services and Variations

Towards Portsmouth Harbour

- 2.2 The Early Service as specified in Paragraph 2.1 may omit to call at Portslade, Southwick, Lancing, Southbourne, and Emsworth.
- 2.3 Between the Early Service and 1530 services as specified in Paragraph 2.1 may omit to call at West Worthing, Durrington-on-Sea, Goring-by-Sea and Ford.
- 2.4 Between 1530 and 1930 two services specified in Paragraph 2.1 may terminate at Portsmouth & Southsea.
- 2.5 Between 1530 and up to and including the Late Service services as specified in Paragraph 2.1 may omit to call at Southbourne and Emsworth.
- 2.6 Four additional services shall be provided from Brighton to Portsmouth Harbour the first arriving no later than 0715 and last arriving no earlier than 0845, at intervals no less than twenty minutes, calling at the stations specified in Paragraph 1.1. Two of these services may omit to call at West Worthing, Durrington-on-Sea, Goring-by-Sea and Angmering, one of these services may also omit to call Ford, and one other service may omit to call at Southbourne and Emsworth.
- 2.7 One additional service shall be provided from Brighton to Portsmouth Harbour departing no earlier than 2115, calling at the stations specified in Paragraph 1.1.

Towards Brighton

- 2.8 Between and including the Early Service and 2045 services as specified in Paragraph 2.1 may omit to call at Ford, Goring-by-Sea, Durrington-on-Sea and West Worthing.
- 2.9 Between 1830 and the Late Service two services specified in Paragraph 2.1 may originate from Portsmouth & Southsea.
- 2.10 Three additional services shall be provided from Portsmouth Harbour to Brighton the first arriving no later than 0715 and last arriving no earlier than 0830, at intervals no less than thirty minutes, calling at the stations specified in Paragraph 1.1. One of these services may omit to call at Emsworth, Southbourne, Goring-by-Sea and West Worthing.
- 2.11 One additional service shall be provided from Portsmouth Harbour to Brighton departing between 1530 and 1730, calling at the stations specified in Paragraph 1.1. This service may omit to call at Ford, Angmering, Goring-by-Sea, Durrington-on-Sea and West Worthing.
- 2.12 One additional service shall be provided from Portsmouth Harbour to Brighton departing no earlier than 2230, calling at the stations specified in Paragraph 1.1. **This service shall call additionally at Littlehampton**.

3. Service Pattern – Saturdays

Core Service Specification

3.1 Between and including the Early and Late Services, one service per hour shall be provided between Brighton and Portsmouth Harbour, calling at the stations specified in Paragraph 1.1.

Additional Services and Variations

Towards Portsmouth Harbour

- 3.2 The Early Service as specified in Paragraph 3.1 may omit to call at Southbourne, and Emsworth.
- 3.3 Between the Early Service and 1830 services as specified in Paragraph 3.1 may omit to call at West Worthing, Durrington-on-Sea, Goring-by-Sea and Ford.
- 3.4 Between 1830 and up to and including the Late Service three services as specified in Paragraph 3.1 may omit to call at Southbourne and Emsworth.
- 3.5 One additional service shall be provided from Brighton to Portsmouth Harbour departing no earlier than 2115, calling at the stations specified in Paragraph 1.1.

Towards Brighton

- 3.6 Between and including the Early Service and 2045 services as specified in Paragraph 3.1 may omit to call at Ford, Goring-by-Sea, Durrington-on-Sea and West Worthing.
- 3.7 Between 1800 and the Late Service as specified in Paragraph 3.1 one service may omit to call at Emsworth and Southbourne.
- 3.8 One additional service shall be provided from Portsmouth Harbour to Brighton departing no earlier than 2230, calling at the stations specified in Paragraph 1.1. This service may omit to call at Emsworth and Southbourne. **This service shall call additionally at Littlehampton**.

4. Service Pattern – Sundays

Core Service Specification

- 4.1 Between and including the Early and Late Services, one service per hour shall be provided between Brighton and Portsmouth Harbour, calling at the stations specified in Paragraph 1.1.
- 4.2 These services and the additional service below may be provided by combining between Brighton and West Worthing with the requirements for the services as specified in Route J2 Paragraph 4.

Additional Services and Variations

Towards Portsmouth Harbour

4.3 There are no variations to the core service from Brighton to Portsmouth Harbour specified in Paragraph 4.1.

Towards Brighton

4.4 One additional service shall be provided from Portsmouth Harbour to Ford departing no earlier than 2200, calling at the stations specified in Paragraph 1.1. **This service shall call additionally and terminate at Littlehampton**.

5. Limited Stops

- 5.1 **Aldrington, Fishersgate** and **East Worthing** shall be served as follows:
 - (a) On Mondays to Fridays, services between 1745 and up to and including the Late Service from Brighton as specified in Paragraph 2.1 shall call.
 - (b) On Mondays to Fridays, services between 1715 and up to and including the Late Service to Brighton as specified in Paragraph 2.1 shall call.
 - (c) On Mondays to Fridays, the first service to Brighton as specified in Paragraph 2.10 shall call.

- (d) On Mondays to Fridays, the service to Brighton as specified in Paragraph 2.11 shall call.
- (e) On Mondays to Fridays, the service to Brighton as specified in Paragraph 2.12 shall call.
- (f) On Saturdays, services between 1830 and up to and including the Late Service from Brighton as specified in Paragraph 3.1 shall call.
- (g) On Saturdays, services between 1845 and up to and including the Late Service to Brighton as specified in Paragraph 3.1 shall call.
- (h) On Saturdays, the service from Brighton as specified in Paragraph 3.5 shall call.
- (i) On Saturdays, the service specified in Paragraph 3.8 to Brighton shall call.

5.2 **Fishbourne, Bosham** and **Nutbourne** shall be served as follows:

- (a) On Mondays to Fridays, two services from Brighton as specified in Paragraph 2.6 shall call.
- (b) On Mondays to Fridays, the first service to Brighton as specified in Paragraph 2.10 shall call.
- (c) On Mondays to Fridays, the service to Brighton as specified in Paragraph 2.11 shall call.
- (d) On Mondays to Fridays, one service between 2030 and up to and including the Late Service to Brighton as specified in Paragraph 2.1 shall call.
- (e) On Saturdays, one service between 1930 and 2030 from Brighton as specified in Paragraph 3.1 shall call at Fishbourne and Nutbourne.
- (f) On Saturdays, the penultimate service before the Late Service to Brighton as specified in Paragraph 3.1 shall call.
- (g) On Sundays, the services specified in Paragraph 4.1 between Brighton and Portsmouth Harbour shall call.
- (h) On Sundays, the service specified in Paragraph 4.4 to Brighton shall call.

5.3 **Warblington, Bedhampton and Hilsea** shall be served as follows:

- (a) On Mondays to Fridays, two services from Brighton as specified in Paragraph 2.6 shall call.
- (b) On Mondays to Fridays, the first service to Brighton as specified in Paragraph 2.10 shall call.

- (c) On Mondays to Fridays, the service to Brighton as specified in Paragraph 2.11 shall call at Warblington and Hilsea.
- (d) On Mondays to Fridays, one service between 2030 and the Late Service to Brighton as specified in Paragraph 2.1 shall call.
- (e) On Mondays to Fridays, the Late Service to Brighton as specified in Paragraph 2.1 shall call at Hilsea and Bedhampton.
- (f) On Mondays to Fridays, the service to Brighton as specified in Paragraph 2.12 shall call at Hilsea and Bedhampton.
- (g) On Saturdays, the penultimate service before the Late Service to Brighton as specified in Paragraph 3.1 shall call.
- (h) On Saturdays, the Late Service to Brighton as specified in Paragraph 3.1 shall call at Hilsea and Bedhampton.
- (i) On Saturdays, the service specified in Paragraph 3.8 to Brighton shall call at Hilsea and Bedhampton.
- (j) On Sundays, the services specified in Paragraph 4.1 between Brighton and Portsmouth Harbour shall call at Warblington and Bedhampton.
- (k) On Sundays, the service specified in Paragraph 4.4 to Brighton shall call at Bedhampton and Warblington.

6. Early and Late Services

	Early Service arrives at destination no later than:		
Route	Monday - Friday	Saturday	Sunday
Brighton to Portsmouth Harbour	0930	0730	0915
Portsmouth Harbour to Brighton	1000	0800	0915

	Late Service departs no earlier than:		
Route	Monday - Friday	Saturday	Sunday
Brighton to Portsmouth Harbour	2200	2200	2100
Portsmouth Harbour to Brighton	2200	2200	2100

Route	Monday - Friday	Saturday	Sunday
Brighton to Portsmouth Harbour	1 hour 25 minutes with three exceptions of 1 hour 28 minutes permitted	1 hour 25 minutes with one exception of 1 hour 30 minutes permitted	1 hour 46 minutes
Portsmouth Harbour to Brighton	1 hour 21 minutes with five exceptions of 1 hour 36 minutes and one further exception of 1 hour 41 minutes permitted	1 hour 21 minutes with two exceptions of 1 hour 37 minutes and one further exception of 1 hour 41 minutes permitted	1 hour 46 minutes



Route J4 BRIGHTON – SOUTHAMPTON CENTRAL

1. Route Definition

- 1.1 Services shall be provided between Brighton and Southampton Central, calling at Hove, Portslade, Southwick, Shoreham-by-Sea, Lancing, Worthing, West Worthing, Durrington-on-Sea, Goring-by-Sea, Angmering, Ford, Barnham, Chichester, Emsworth, Havant, Cosham, Fareham and Swanwick.
- 1.2 Limited Stops shall be made at Aldrington, Fishersgate, East Worthing, Bosham, Southbourne, Warblington, Porchester, Eastleigh, Netley, Woolston and St.Denys.

2. Service Pattern – Mondays to Fridays

Core Service Specification

2.1 Between and including the Early and Late Services, one service per hour shall be provided at hourly intervals between Brighton and Southampton Central, calling at the stations specified in Paragraph 1.1.

Additional Services and Variations

Towards Southampton Central

- 2.2 Between the Early and Late Services specified in Paragraph 2.1, one interval may be extended to 1 hour 10 minutes.
- 2.3 Between the Early Service and 1000 specified in Paragraph 2.1, two non-consecutive services may omit to call at Portslade, Southwick, Lancing and Ford.
- 2.4 Between 1300 and the Late Service specified in Paragraph 2.1, one service may omit to call at Swanwick.
- 2.5 Between 1400 and the Late Service specified in Paragraph 2.1, two services may omit to call at West Worthing, Durrington-on-Sea, Goring-by-Sea and Angmering.
- 2.6 Between 1800 and up to and including the Late Service specified in Paragraph 2.1, two services may omit to call at Emsworth.
- 2.7 One additional service shall be provided from Barnham to Southampton Central arriving no later than 0600, calling at the stations specified in Paragraph 1.1, this service may omit to call at Emsworth.
- 2.8 One additional service shall be provided from Brighton to Southampton Central arriving no later than 0715, calling at the stations specified in Paragraph 1.1, this service may omit to call at Emsworth.

2.9 One additional service shall be provided from Brighton to Southampton Central arriving no later than 0900, calling at the stations specified in Paragraph 1.1, this service may omit to call at Portslade, Southwick, Lancing Ford, and Emsworth.

Towards Brighton

- 2.10 The Early Service specified in Paragraph 2.1 may omit to call at Emsworth, Goring-by-Sea and West Worthing.
- 2.11 Between 1300 and the Late Service specified in Paragraph 2.1, one service may omit to call at Swanwick, Cosham and Emsworth.
- 2.12 Between 1600 and the Late Service specified in Paragraph 2.1, one service may omit to call at Emsworth.
- 2.13 Between 1600 and the Late Service specified in Paragraph 2.1, three services may omit to call at Ford.
- 2.14 Between 1600 and the Late Service specified in Paragraph 2.1, two services may omit to call at Goring-by-Sea and West Worthing.
- 2.15 One additional service shall be provided from Southampton Central to Brighton departing no later than 0615 calling at the stations specified in Paragraph 1.1.
- 2.16 Two additional services shall be provided from Southampton Central to Brighton departing no earlier than 2100 at an interval of one hour, calling at the stations specified in Paragraph 1.1. The first of these services may omit to call at Emsworth, the second may be provided to Barnham and shall call additionally to **terminate at Littlehampton**.
- 2.17 One additional service shall be provided from Southampton Central to Barnham departing no earlier than 2115 calling at the stations specified in Paragraph 1.1. This service may omit to call at Swanwick.
- 2.18 One additional service shall be provided from Southampton Central to Barnham departing no earlier than 2215, calling at the stations specified in Paragraph 1.1. This service may omit to call at Emsworth and shall call additionally to **terminate at Littlehampton**.

3. Service Pattern – Saturdays

Core Service Specification

3.1 Between and including the Early and Late Services, one service per hour shall be provided between Brighton and Southampton Central, calling at the stations specified in Paragraph 1.1.

Additional Services and Variations

Towards Southampton Central

- 3.2 Two additional services shall be provided from Barnham to Southampton Central arriving no later than 0630 calling at the stations specified in Paragraph 1.1, these services may omit to call at Emsworth.
- 3.3 One additional service shall be provided from Brighton to Southampton Central arriving no later than 0715 calling at the stations specified in Paragraph 1.1, this service may omit to call at Southwick.

Towards Brighton

- 3.4 Between 1300 and 1545 as specified in Paragraph 3.1, one service may omit to call at Swanwick, Cosham and Emsworth.
- 3.5 Between 1600 and the Late Service specified in Paragraph 3.1, two services may omit to call at Ford, Goring-by-Sea and West Worthing.
- 3.6 Two additional services shall be provided from Southampton Central to Brighton departing no earlier than 2100 at an interval of one hour, calling at the stations specified in Paragraph 1.1. The first of these services may omit to call at Emsworth and shall **call additionally at Littlehampton**. The second service may be provided to Barnham and call additionally to **terminate at Littlehampton**
- 3.7 One additional service shall be provided from Southampton Central to Barnham departing no earlier than 2115 calling at the stations specified in Paragraph 1.1.
- 3.8 One additional service shall be provided from Southampton Central to Barnham departing no earlier than 2215, calling at the stations specified in Paragraph 1.1. This service may omit to call at Emsworth and shall call additionally to terminate at Littlehampton.

4. Service Pattern – Sundays

Core Service Specification

- 4.1 Between and including the Early and Late Services, one service per hour shall be provided between Brighton and Angmering, calling at the stations specified in Paragraph 1.1 and shall call additionally at Littlehampton.
- 4.2 These services and the additional services below may be provided by combining between Brighton and West Worthing with the requirements for the services as specified in Route J2 Paragraph 4, and shall terminate/originate from Littlehampton.

Additional Services and Variations

Towards Angmering and Littlehampton

4.3 There are no variations to the core service from Brighton to Angmering and Littlehampton specified in Paragraph 4.1.

Towards Brighton

4.4 One additional service shall be provided from Worthing to Brighton arriving no later than 0700 calling at the stations specified in Paragraph 1.1, the service shall call additionally/start at Littlehampton.

5. Limited Stops

- 5.1 **Aldrington, Fishersgate** and **East Worthing** shall be served as follows:
 - (a) The Early Service from Brighton as specified in Paragraph 2.1 shall call.
 - (b) On Mondays to Fridays, services from Brighton between 1800 and up to and including the Late Service specified in Paragraph 2.1 shall call.
 - (c) On Mondays to Fridays, services from Southampton Central between 1700 and up to and including the Late Service specified in Paragraph 2.1 shall call.
 - (d) The Early Service from Brighton as specified in Paragraph 3.1 shall call.
 - (e) On Saturdays, the penultimate service and the Late Service from Brighton specified in Paragraph 3.1 shall call.
 - (f) On Saturdays, services from Southampton Central between 1800 and up to and including the Late Service specified in Paragraph 3.1 shall call.
 - (g) The service as specified in Paragraph 3.6 shall call.

5.2 **Bosham** shall be served as follows:

- (a) The service following the Early Service from Brighton as specified in Paragraph 2.1 shall call.
- (b) The Early Service to Brighton as specified in Paragraph 2.1 shall call.
- (c) The service as specified in Paragraph 2.17 shall call.
- (d) The service as specified in Paragraph 3.3 shall call.
- (e) The service as specified in Paragraph 3.7 shall call.

5.3 **Southbourne** shall be served as follows:

(a) The Early Service from Brighton as specified in Paragraph 2.1 shall call.

- (b) The service following the Early Service from Brighton as specified in Paragraph 2.1 shall call.
- (c) The service as specified in Paragraph 2.15 shall call.
- (d) The second service as specified in Paragraph 2.16 shall call.
- (e) The service as specified in Paragraph 2.17 shall call.
- (f) The Early Service from Brighton as specified in Paragraph 3.1 shall call.
- (g) The service as specified in Paragraph 3.3 shall call.
- (h) The second service as specified in Paragraph 3.6 shall call.
- (i) The service as specified in Paragraph 3.7 shall call.

5.4 **Warblington** shall be served as follows:

- (a) The service following the Early Service from Brighton as specified in Paragraph 2.1 shall call.
- (b) The service as specified in Paragraph 2.17 shall call.
- (c) The service as specified in Paragraph 3.3 shall call.
- (d) The service as specified in Paragraph 3.7 shall call.

5.5 **Porchester** shall be served as follows:

- (a) The Early Service from Brighton as specified in Paragraph 2.1 shall call.
- (b) Between the Early Service and 1100 from Brighton as specified in Paragraph 2.1 one service shall call.
- (c) The penultimate service to the Late Service from Brighton as specified in Paragraph 2.1 shall call.
- (d) The service from Brighton as specified in Paragraph 2.7 shall call.
- (e) The service as specified in Paragraph 2.15 shall call.
- (f) The services as specified in Paragraph 2.16 shall call.
- (g) The service as specified in Paragraph 2.17 shall call.
- (h) The first service as specified in Paragraph 3.2 shall call.
- (i) The service as specified in Paragraph 3.3 shall call.
- (j) The services as specified in Paragraph 3.6 shall call.

(k) The service as specified in Paragraph 3.7 shall call.

5.6 **Eastleigh** shall be served as follows:

- (a) The service from Brighton as specified in Paragraph 2.4 shall call.
- (b) The service to Brighton as specified in Paragraph 2.11 shall call.
- (c) The service as specified in Paragraph 2.17 shall call.
- (d) The service to Brighton as specified in Paragraph 3.4 shall call.

5.7 **Netley** shall be served as follows:

- (a) The service following the Early Service from Brighton as specified in Paragraph 2.1 shall call.
- (b) The service as specified in Paragraph 2.7 shall call.
- (c) The first service as specified in Paragraph 3.2 shall call.
- (d) The service as specified in Paragraph 3.7 shall call.

5.8 **Woolston** shall be served as follows:

- (a) The service following the Early Service from Brighton as specified in Paragraph 2.1 shall call.
- (b) The service as specified in Paragraph 2.7 shall call.
- (c) The service as specified in Paragraph 2.15 shall call.
- (d) The first service as specified in Paragraph 3.2 shall call.
- (e) The service as specified in Paragraph 3.7 shall call.

5.9 **St.Denys** shall be served as follows:

- (a) The service following the Early Service from Brighton as specified in Paragraph 2.1 shall call.
- (b) The service as specified in Paragraph 3.7 shall call.

6. Early and Late Services

	Early Service arrives at destination no later than:		
Route	Monday - Friday	Saturday	Sunday ¹
Brighton to Southampton Central	0730	0730	0945
Southampton Central to Brighton	0915	0830	0830

	Late Service departs no earlier than:		
Route	Monday - Friday	Saturday	Sunday ¹
Brighton to Southampton Central	2015	2015	2230
Southampton Central to Brighton	2030	2030	2030

¹ Sunday services are specified between Brighton and Littlehampton

Route	Monday - Friday	Saturday	Sunday1
Brighton to Southampton Central	1 hour 49 minutes with two exceptions of 1 hour 55 minutes permitted	1 hour 46 minutes with four exceptions of 1 hour 51 minutes permitted	45 minutes
Southampton Central to Brighton	1 hour 45 minutes with three exceptions of 1 hour 51 minutes, and one further exception of 2 hours 5 minutes permitted	1 hour 45 minutes with three exceptions of 1 hour 51 minutes, and one further exception of 2 hours 5 minutes permitted	45 minutes

¹ Sunday services are specified between Brighton and Littlehampton

Route J5 LITTLEHAMPTON – BOGNOR REGIS

1. Route Definition

- 1.1 Services shall be provided between Littlehampton and Bognor Regis, calling at Ford and Barnham.
- 1.2 There is no requirement for Limited Stops on this route.

2. Service Pattern – Mondays to Fridays

Core Service Specification

2.1 Between and including the Early and Late Services, one service per hour shall be provided between Littlehampton and Bognor Regis, calling at the stations specified in Paragraph 1.1.

Additional Services and Variations

Towards Bognor Regis

- 2.2 Between the Early and Late Services one service as specified in Paragraph 2.1 may be omitted.
- 2.3 Two additional services shall be provided from Littlehampton to Bognor Regis arriving no later than 0700 calling at the stations specified in Paragraph 1.1.
- 2.4 One additional service shall be provided from Littlehampton to Bognor Regis arriving no later than 0830 calling at the stations specified in Paragraph 1.1.
- 2.5 One additional service shall be provided from Littlehampton to Bognor Regis arriving between 1530 and 1900 calling at the stations specified in Paragraph 1.1.
- 2.6 Two additional services shall be provided from Littlehampton to Bognor Regis at an interval of one hour, arriving no earlier than 2000 calling at the stations specified in Paragraph 1.1.
- 2.7 One additional service shall be provided from Littlehampton to Bognor Regis departing no earlier than 2230 calling at the stations specified in Paragraph 1.1.

Towards Littlehampton

- 2.8 Between the Early and Late Services one service as specified in Paragraph 2.1 may be omitted.
- 2.9 One additional service shall be provided from Bognor Regis to Littlehampton arriving no later than 0545 calling at the stations specified in Paragraph 1.1.

2.10 Four additional services shall be provided from Bognor Regis to Littlehampton arriving between 0615 and 0930 calling at the stations specified in Paragraph 1.1.

3. Service Pattern – Saturdays

Core Service Specification

3.1 Between and including the Early and Late Services, one service per hour shall be provided between Littlehampton and Bognor Regis, calling at the stations specified in Paragraph 1.1.

Additional Services and Variations

Towards Bognor Regis

3.2 There are no variations to the core service from Littlehampton to Bognor Regis specified in Paragraph 3.1.

Towards Littlehampton

3.3 One additional service shall be provided from Bognor Regis to Littlehampton arriving no later than 0545 calling at the stations specified in Paragraph 1.1.

4. Service Pattern – Sundays

Core Service Specification

4.1 Between and including the Early and Late Services, one service per hour shall be provided between Littlehampton and Bognor Regis, calling at the stations specified in Paragraph 1.1.

Additional Services and Variations

Towards Bognor Regis

- 4.2 One additional service shall be provided from Littlehampton to Bognor Regis arriving no later than 0745 calling at the stations specified in Paragraph 1.1.
- 4.3 One additional service shall be provided from Littlehampton to Bognor Regis departing no earlier than 2300 calling at the stations specified in Paragraph 1.1.

Towards Littlehampton

4.4 There are no variations to the core service from Bognor Regis to Littlehampton specified in Paragraph 4.1.

5. Limited Stops

There is no requirement for Limited Stops on this route

6. Early and Late Services

	Early Service arrives at destination no later than:		
Route	Monday - Friday	Saturday	Sunday
Littlehampton to Bognor Regis	1030	0730	0830
Bognor Regis to Littlehampton	1030	0630	0800

	Late Service departs no earlier than:		
Route	Monday - Friday Saturday Sunday		
Littlehampton to Bognor Regis	2100	2230	2145
Bognor Regis to Littlehampton	2200	2200	2130

Route	Monday - Friday	Saturday	Sunday
Littlehampton to Bognor Regis	22 minutes with two exceptions of 30 minutes permitted	18 minutes with two exceptions of 22 minutes permitted	24 minutes with two exceptions of 35 minutes permitted
Bognor Regis to Littlehampton	18 minutes with two exceptions of 25 minutes permitted	18 minutes with three exceptions of 30 minutes permitted	18 minutes

Route J6 LITTLEHAMPTON - PORTSMOUTH & SOUTHSEA

1. Route Definition

- 1.1 Services shall be provided between Littlehampton and Portsmouth & Southsea, calling at Ford, Barnham, Chichester, Fishbourne (Sussex), Bosham, Nutbourne, Southbourne, Emsworth, Warblington, Havant, Bedhampton, Hilsea and Fratton.
- 1.2 Limited Stops shall be made at Portsmouth Harbour.

2. Service Pattern – Mondays to Fridays

Core Service Specification

2.1 Between and including the Early and Late Services, one service per hour shall be provided between Littlehampton and Portsmouth & Southsea, calling at the stations specified in Paragraph 1.1.

Additional Services and Variations

Towards Portsmouth & Southsea

- 2.2 One additional service shall be provided from Littlehampton to Portsmouth & Southsea arriving no later than 0630 calling at the stations specified in Paragraph 1.1.
- 2.3 Two additional services shall be provided from Littlehampton to Portsmouth & Southsea arriving no later than 0830 calling at the stations specified in Paragraph 1.1. One of these services may omit to call at Bosham and Warblington.
- 2.4 Two additional services shall be provided from Littlehampton to Portsmouth & Southsea departing no earlier than 1500 at an interval of one hour, calling at the stations specified in Paragraph 1.1. One of these services may omit to call at Hilsea.

Towards Littlehampton

- 2.5 Between the Early and Late Services one service as specified in Paragraph 2.1 may be provided by means of connection, which may extend the Maximum Journey Time by 10 minutes, and omit to call at Bedhampton.
- 2.6 The Early Service and the following service as specified in Paragraph 2.1 may omit to call at Bosham. The Early Service may also omit to call Fishbourne (Sussex) and the following service may also omit to call at Warblington.
- 2.7 Four additional services shall be provided from Portsmouth & Southsea to Littlehampton at hourly intervals, the fourth service shall depart no earlier than 2030, calling at the stations specified in Paragraph 1.1. These services may omit

to call at Bedhampton.

2.8 One additional service shall be provided from Portsmouth & Southsea to Littlehampton departing no earlier than 2300, calling at the stations specified in Paragraph 1.1.

3. Service Pattern – Saturdays

Core Service Specification

3.1 Between and including the Early and Late Services, one service per hour shall be provided between Littlehampton and Portsmouth & Southsea, calling at the stations specified in Paragraph 1.1.

Additional Services and Variations

Towards Portsmouth & Southsea

3.2 There are no variations to the core service from Littlehampton to Portsmouth & Southsea specified in Paragraph 3.1.

Towards Littlehampton

- 3.3 Between the Early and Late Services one service as specified in Paragraph 2.1 may be provided by means of connection, which may extend the Maximum Journey Time by 10 minutes, and omit to call at Bedhampton.
- 3.4 Two additional services shall be provided from Portsmouth & Southsea to Littlehampton departing no earlier than 1730 at an interval of one hour, calling at the stations specified in Paragraph 1.1. These services may omit to call at Hilsea, Bedhampton, Warblington, Nutbourne, Bosham and Fishbourne (Sussex).
- 3.5 One additional service shall be provided from Portsmouth & Southsea to Littlehampton, departing no earlier than 2030, calling at the stations specified in Paragraph 1.1, This service may omit to call at Bedhampton.

4. Service Pattern – Sundays

Core Service Specification

4.1 On Sundays there is no core service specified between Littlehampton and Portsmouth & Southsea.

5. Limited Stops

- 5.1 **Portsmouth Harbour** shall be served as follows:
 - (a) On Mondays to Fridays, the service specified in Paragraph 2.2 shall call.

- (b) On Mondays to Fridays, one service specified in Paragraph 2.3 shall call.
- (c) On Mondays to Fridays, the services specified in Paragraph 2.4 shall call.
- (d) On Saturdays, the services specified in Paragraph 3.4 shall call.
- (e) On Saturdays, the service specified in Paragraph 3.5 shall call.

6. Early and Late Services

	Early Service arrives at destination no later than:		
Route	Monday - Friday	Saturday	Sunday
Littlehampton to Portsmouth & Southsea	1000	0700	N/A
Portsmouth & Southsea to Littlehampton	0900	0700	N/A

	Late Service departs no earlier than:		
Route	Monday - Friday	Saturday	Sunday
Littlehampton to Portsmouth & Southsea	1845	1845	N/A
Portsmouth & Southsea to Littlehampton	1945	1945	N/A

Route	Monday - Friday	Saturday	Sunday
Littlehampton to Portsmouth & Southsea	56 minutes with one exception of 1 hour 2 minutes permitted	56 minutes	N/A
Portsmouth & Southsea to Littlehampton	58 minutes with two exceptions of 1 hour 2 minutes permitted	58 minutes	N/A

Route J7 BARNHAM – BOGNOR REGIS

1. Route Definition

- 1.1 Services shall be provided between Barnham and Bognor Regis.
- 1.2 There is no requirement for Limited Stops on this route.

2. Service Pattern – Mondays to Fridays

Core Service Specification

2.1 Between and including the Early and Late Services, one service per hour shall be provided between Barnham and Bognor Regis.

Additional Services and Variations

Towards Bognor Regis

- 2.2 One additional service shall be provided from Barnham to Bognor Regis arriving no later than 0600.
- 2.3 Six additional services shall be provided from Barnham to Bognor Regis arriving no later than 1000.
- 2.4 Five additional services shall be provided from Barnham to Bognor Regis departing between 1615 and 2230.
- 2.5 One additional service shall be provided from Barnham to Bognor Regis departing no earlier than 2330.

Towards Barnham

- 2.6 Three additional services shall be provided from Bognor Regis to Barnham arriving no later than 0930.
- 2.7 Four additional services shall be provided from Bognor Regis to Barnham departing between 1600 and 2215.
- 2.8 One additional service shall be provided from Bognor Regis to Barnham departing no earlier than 2300.

3. Service Pattern – Saturdays

Core Service Specification

3.1 Between and including the Early and Late Services, one service per hour shall be provided between Barnham and Bognor Regis.

Additional Services and Variations

Towards Bognor Regis

- 3.2 One additional service shall be provided from Barnham to Bognor Regis arriving no later than 0630.
- 3.3 One additional service shall be provided from Barnham to Bognor Regis arriving no later than 0730.
- 3.4 One additional service shall be provided from Barnham to Bognor Regis departing no earlier than 2200.
- 3.5 One additional service shall be provided from Barnham to Bognor Regis departing no earlier than 2330.

Towards Barnham

- 3.6 One additional service shall be provided from Bognor Regis to Barnham departing no earlier than 2145.
- 3.7 One additional service shall be provided from Bognor Regis to Barnham departing no earlier than 2300.

4. Service Pattern – Sundays

Core Service Specification

4.1 On Sundays there is no core service specified between Barnham and Bognor Regis.

Additional Services and Variations

Towards Bognor Regis

- 4.2 One additional service shall be provided from Barnham to Bognor Regis arriving no later than 0700.
- 4.3 One additional service shall be provided from Barnham to Bognor Regis departing no earlier than 2245.

Towards Barnham

4.4 One additional service shall be provided from Bognor Regis to Barnham departing no earlier than 2200.

5. Limited Stops

There is no requirement for Limited Stops on this route

6. Early and Late Services

	Early Service arrives at destination no later than:		
Route	Monday - Friday	Saturday	Sunday
Barnham to Bognor Regis	1100	0700	N∖A
Bognor Regis to Barnham	1000	0700	N∖A

	Late Service departs no earlier than:		
Route	Monday - Friday	Saturday	Sunday
Barnham to Bognor Regis	1645	2145	N\A
Bognor Regis to Barnham	1745	2130	N\A

7. Maximum Journey Times

There is no specified Maximum Journey time on this route.

Section 6 – South London Lines

Route K LONDON VICTORIA – HORSHAM via Hackbridge, Epsom and Dorking (semi-fast)

1. Route Definition

- 1.1 Services shall be provided between London Victoria and Horsham, calling at Clapham Junction, Sutton (Surrey), Cheam, Ewell East, Epsom, Ashtead, Leatherhead, Boxhill & Westhumble, Dorking, Holmwood, Ockley and Warnham.
- 1.2 Limited Stops may be made at Mitcham Eastfields

2. Service Pattern – Mondays to Fridays

Core Service Specification

- 2.1 Between and including the Early and Late Services, two services per hour shall be provided at half-hourly intervals between London Victoria and Dorking, calling at the stations specified in Paragraph 1.1 except at Ewell East and Boxhill & Westhumble, provided that the service specified in Paragraph 2.2 calls at these stations.
- 2.2 One of these services in each hour shall be extended to terminate at or originate from Horsham, calling at the stations specified in Paragraph 1.1,

Additional Services and Variations

Towards Dorking and Horsham

- 2.3 Between 0545 and 0759, four additional services shall be provided at intervals not exceeding 50 minutes from London Victoria to Horsham, calling at the stations specified in Paragraph 1.1. The first three of these services shall also call at Balham, Mitcham Junction, Hackbridge and Carshalton.
- 2.4 Between 0800 and 0830, one additional service shall be provided from London Victoria to Horsham, calling at the stations specified in Paragraph 1.1. This service shall also call at Balham, Mitcham Junction, Hackbridge and Carshalton.
- 2.5 Between 0815 and 0844, one additional service shall be provided from Sutton to Dorking, calling at the stations specified in Paragraph 1.1. This service shall originate from London Bridge as a requirement of Route V.
- 2.6 Between 0845 and 0914, one additional service shall be provided from London Victoria to Dorking, calling at the stations specified in Paragraph 1.1.

- 2.7 Between 1545 and 1614, one additional service shall be provided from London Victoria to Dorking, calling at the stations specified in Paragraph 1.1. This service shall also call at Mitcham Junction.
- 2.8 Between 1615 and 1829, five additional services shall be provided at half-hourly intervals from London Victoria to Horsham, calling at the stations specified in Paragraph 1.1. These services shall also call at Balham, Mitcham Junction, Hackbridge and Carshalton.
- 2.9 Between 1830 and 1859, one additional service shall be provided from London Victoria to Dorking, calling at the stations specified in Paragraph 1.1. This service shall also call at Balham, Mitcham Junction, Hackbridge and Carshalton.
- 2.10 Between 1900 and 1929, one additional service shall be provided from London Victoria to Horsham, calling at the stations specified in Paragraph 1.1. This service shall also call at Balham, Mitcham Junction, Hackbridge and Carshalton.
- 2.11 Between 1930 and 2314, seven additional services shall be provided at half-hourly intervals from London Victoria to Dorking, calling at the stations specified in Paragraph 1.1. These services shall also call at Balham, Mitcham Junction, Hackbridge and Carshalton.
- 2.12 Between 2315 and 2345, one additional service shall be provided from London Victoria to Horsham, calling at the stations specified in Paragraph 1.1. This service shall also call at Balham, Mitcham Junction, Hackbridge and Carshalton.

Towards London Victoria

- 2.13 Between 0545 and 0800, five additional services shall be provided from Horsham to London Victoria at half-hourly intervals, calling at the stations specified in Paragraph 1.1, except that one interval between services departing from Horsham may be extended to 40 minutes. Two of these services need not call at Boxhill & Westhumble. These services shall also call at Carshalton, Hackbridge, Mitcham Junction and Balham, except that one call may be omitted at Hackbridge and Balham.
- 2.14 One additional service shall be provided in each of the time periods 0630-0659, 0845-0915 and 0915-1015 from Dorking to London Victoria, calling at the stations specified in Paragraph 1.1. The second and third of these services shall be provided at an hourly interval.
- 2.15 Between 1645 and 1715, one additional service shall be provided from Dorking to London Victoria, calling at the stations specified in Paragraph 1.1. This service shall also call at Carshalton, Hackbridge, Mitcham Junction and Balham.

2.16 Between 1645 and 2015, six additional services shall be provided at half-hourly intervals from Horsham to London Victoria, calling at the stations specified in Paragraph 1.1. These services shall also call at Carshalton, Hackbridge, Mitcham Junction and Balham. One interval of one hour shall be permitted between services departing Horsham after 1900.

3. Service Pattern – Saturdays

Core Service Specification

- 3.1 Between and including the Early and Late Services, two services per hour shall be provided at half-hourly intervals between London Victoria and Dorking, calling at the stations specified in Paragraph 1.1 except at Ewell East and Boxhill & Westhumble, provided that the service specified in Paragraph 3.2 calls at these stations.
- 3.2 One of these services in each hour shall be extended to terminate at or originate from Horsham, calling at the stations specified in Paragraph 1.1,

Additional Services and Variations

Towards Dorking and Horsham

- 3.3 Between 0630 and 0659, one additional service shall be provided from London Victoria to Dorking, calling at the stations specified in Paragraph 1.1. This service shall also call at Balham, Hackbridge, Carshalton and Boxhill & Westhumble.
- 3.4 Between 1745 and 1814, one additional service shall be provided from London Victoria to Dorking, calling at the stations specified in Paragraph 1.1. This service need not call at Boxhill & Westhumble.
- 3.5 Between 1815 and 2259, ten additional services shall be provided at half-hourly intervals from London Victoria to Dorking, calling at the stations specified in Paragraph 1.1. Services departing London Victoria after 1900 need not call at Boxhill & Westhumble, provided an hourly service is maintained at this station.
- 3.6 Between 2315 and 2345, one additional service shall be provided from London Victoria to Dorking, calling at the stations specified in Paragraph 1.1.

Towards London Victoria

3.7 Between 0615 and 0815, four additional services shall be provided from Dorking to London Victoria at half-hourly intervals, calling at the stations specified in Paragraph 1.1. The first and last of these services need not call at Boxhill & Westhumble.

- 3.8 Between 1845 and 2245, eight additional services shall be provided from Dorking to London Victoria at half-hourly intervals, calling at the stations specified in Paragraph 1.1. These services shall also call at Carshalton, Hackbridge, Mitcham Junction and Balham. Services need not call at Boxhill & Westhumble, provided an hourly service is maintained at this station by services departing from Dorking to London Victoria up to 2200.
- 3.9 One additional service shall be provided from Dorking to West Croydon departing no earlier than 2255, calling at the stations to Sutton (Surrey) specified in Paragraph 1.1 and additionally at Carshalton Beeches, Wallington and Waddon.

4. Service Pattern – Sundays

Core Service Specification

- 4.1 Between and including the Early and Late Services, two services per hour shall be provided at half-hourly intervals between London Victoria and **Dorking**, calling at the stations specified in Paragraph 1.1. These services shall also call at Balham, Mitcham Junction, Hackbridge and Carshalton.
- 4.2 There is no requirement for services to call at Holmwood, Ockley, Warnham and Horsham on this route on Sundays.

Additional Services and Variations

Towards Dorking

4.3 Between 0630 and 0729, two additional services shall be provided from London Victoria to Dorking, calling at the stations specified in Paragraph 1.1. These services shall also call at Balham, West Croydon, Waddon, Wallington and Carshalton Beeches.

Towards London Victoria

4.4 There are no variations to the core service from Dorking to London Victoria specified in Paragraph 4.1.

5. Limited Stops

5.1 **Mitcham Eastfields** may be served at half-hourly intervals.

6. Early and Late Services

	Early Service arrives at destination no later than:			
Route	Monday - Friday Saturday Sunday ¹			
London Victoria to Horsham	1050	0850	0915	
Horsham to London Victoria	1030	0930	0845	

	Late Service departs no earlier than:		
Route	Monday - Friday	Saturday	Sunday ¹
London Victoria to Horsham	1520	1730	2300
Horsham to London Victoria	1600	1800	2245

¹ Sunday services are specified between London Victoria and Dorking.

Route	Monday - Friday	Saturday	Sunday ¹
London Victoria to Dorking	54 minutes	54 minutes with one exception of 1 hour permitted	57 minutes
Dorking to London Victoria	55 minutes	55 minutes	1 hour 4 minutes

¹ Sunday services are specified between London Victoria and Dorking.

Route L LONDON VICTORIA – EPSOM via Hackbridge

1. Route Definition

- 1.1 Services shall be provided between London Victoria and Epsom, calling at Clapham Junction, Balham, Mitcham Junction, Hackbridge, Carshalton, Sutton (Surrey), Cheam and Ewell East.
- 1.2 Limited Stops may be made at Mitcham Eastfields

2. Service Pattern – Mondays to Fridays

Core Service Specification

2.1 Between and including the Early and Late Services, two services per hour shall be provided at half-hourly intervals between London Victoria and Epsom, calling at the stations specified in Paragraph 1.1.

Additional Services and Variations

Towards Epsom

- 2.2 Between 0730 and 0800, one additional service shall be provided from London Victoria to **Sutton**, calling at the stations specified in Paragraph 1.1. This service shall depart London Victoria one hour before the Early Service.
- 2.3 Between 1615 and 1744, two additional services shall be provided at an hourly interval from London Victoria to Epsom, calling at the stations specified in Paragraph 1.1.
- 2.4 Between 1745 and 1814, one additional service shall be provided from London Victoria to Epsom, calling at the stations specified in Paragraph 1.1. This service shall depart from London Victoria no earlier than 30 minutes after the second service specified in Paragraph 2.2

Towards London Victoria

- 2.5 Between 0545 and 0614, one additional service shall be provided from Epsom to London Victoria, calling at the stations specified in Paragraph 1.1.
- 2.6 Between 0730 and 0759, one additional service shall be provided from Epsom to London Victoria, calling at the stations specified in Paragraph 1.1.
- 2.7 Between 0815 and 0915, two additional services shall be provided from Sutton to London Victoria at an interval not exceeding 45 minutes, calling at the stations specified in Paragraph 1.1.

2.8 Between 0930 and 0959, one additional service shall be provided from Epsom to London Victoria, calling at the stations specified in Paragraph 1.1. This service need not call at Carshalton, Hackbridge, Mitcham Junction or Balham.

3. Service Pattern – Saturdays

Core Service Specification

3.1 Between and including the Early and Late Services, two services per hour shall be provided at half-hourly intervals between London Victoria and Epsom, calling at the stations specified in Paragraph 1.1.

Additional Services and Variations

3.2 There are no variations to the core service between London Victoria and Epsom specified in Paragraph 3.1.

4. Service Pattern – Sundays

Core Service Specification

4.1 There is no requirement for services to be provided on Route L on Sundays. Services between London Victoria and Epsom on Sundays are provided by London Victoria-Dorking services, specified in Route K.

5. Limited Stops

5.1 **Mitcham Eastfields** may be served at half-hourly intervals.

6. Early and Late Services

	Early Service arrives at destination no later than:		
Route	Monday - Friday	Saturday	Sunday
London Victoria to Epsom	0945	0815	N/A
Epsom to London Victoria	1105	0745	N/A

	Late Service departs no earlier than:		
Route	Monday - Friday	Saturday	Sunday
London Victoria to Epsom	1540	1740	N/A
Epsom to London Victoria	1640	1840	N/A

Route	Monday - Friday	Saturday	Sunday
London Victoria to Epsom	46 minutes	46 minutes	N/A
Epsom to London Victoria	43 minutes	43 minutes	N/A



Route M LONDON VICTORIA – EPSOM via Norbury, West Croydon and Sutton

1. Route Definition

- 1.1 Services shall be provided between London Victoria and Epsom, calling at Battersea Park, Clapham Junction, Wandsworth Common, Balham, Streatham Common, Norbury, Thornton Heath, Selhurst, West Croydon, Waddon, Wallington, Carshalton Beeches, Sutton (Surrey), Cheam and Ewell East.
- 1.2 There is no requirement for Limited Stops on this route.

2. Service Pattern – Mondays to Fridays

Core Service Specification

2.1 Between and including the Early and Late Services, one additional service per hour shall be provided between London Victoria and Epsom, calling at the stations specified in Paragraph 1.1.

Additional Services and Variations

Towards Epsom

- 2.2 Between 0600 and 0630, one additional service shall be provided between London Victoria and Epsom, calling at the stations specified in Paragraph 1.1.
- 2.3 Between 0815 and 0845, one additional service shall be provided between London Victoria and Epsom, calling at the stations specified in Paragraph 1.1.
- 2.4 Between 1830 and 1900, one additional service shall be provided between London Victoria and Epsom, calling at the stations specified in Paragraph 1.1.
- 2.5 Between 2000 and 2230, three additional services shall be provided at hourly intervals between London Victoria and Epsom, calling at the stations specified in Paragraph 1.1.

Towards London Victoria

- 2.6 Between 0530 and 0600, one additional service shall be provided from Epsom to London Victoria, calling at the stations specified in Paragraph 1.1.
- 2.7 Between 1800 and 1829, one additional service shall be provided from Epsom to London Victoria, calling at the stations specified in Paragraph 1.1. This service shall originate from **Guildford**, **calling at Effingham Junction**, **Leatherhead and Ashtead**.
- 2.8 Between 1945 and 2059, two additional services shall be provided at a half-hourly interval from Epsom to London Victoria, calling at the stations specified in Paragraph 1.1.

- 2.9 Between 2100 and 2245, two additional services shall be provided at an hourly interval from Epsom to London Victoria, calling at the stations specified in Paragraph 1.1.
- 2.10 Between 2315 and 2345, one additional service shall be provided from Epsom to West Croydon, calling at the stations specified in Paragraph 1.1. This service shall not depart earlier than one hour after the second service specified in Paragraph 2.9.

3. Service Pattern – Saturdays

Core Service Specification

3.1 Between and including the Early and Late Services, one service per hour shall be provided between London Victoria and Epsom, calling at the stations specified in Paragraph 1.1.

Additional Services and Variations

Towards Epsom

- 3.2 Between 1815 and 1845, one additional service shall be provided from London Victoria to Epsom, calling at the stations specified in Paragraph 1.1.
- 3.3 Between 1900 and 2229, four additional services shall be provided at hourly intervals from London Victoria to Epsom, calling at the stations specified in Paragraph 1.1.
- 3.4 Between 2230 and 2259, one additional service shall be provided from London Victoria to Epsom, calling at the stations specified in Paragraph 1.1.

Towards London Victoria

- 3.5 Between 1915 and 2244, four additional services at hourly intervals shall be provided from Epsom to London Victoria, calling at the stations specified in Paragraph 1.1.
- 3.6 Between 2245 and 2345, one additional service shall be provided from Epsom to West Croydon, calling at the stations specified in Paragraph 1.1. This service shall depart no earlier than one hour after the last service specified in Paragraph 3.5.

4. Service Pattern – Sundays

4.1 There is no requirement for services to be provided on Route M on Sundays - services between London Victoria and Epsom on Sundays are provided by London Victoria-Dorking services, specified in Route K.

5. Limited Stops

5.1 There is no requirement for Limited Stops on this route.

6. Early and Late Services

	Early Service arrives at destination no later than:		
Route	Monday - Friday	Saturday	Sunday
London Victoria to Epsom	1000	0800	N/A
Epsom to London Victoria	1100	0800	N/A

	Late Service departs no earlier than:		
Route	Monday - Friday	Saturday	Sunday
London Victoria to Epsom	1445	1745	N/A
Epsom to London Victoria	1600	1900	N/A

Route	Monday - Friday	Saturday	Sunday
London Victoria to Epsom	58 minutes	58 minutes	N/A
Epsom to London Victoria	53 minutes	53 minutes	N/A

Route N LONDON VICTORIA – EPSOM DOWNS via Norbury, West Croydon and Sutton

1. Route Definition

- 1.1 Services shall be provided between London Victoria and Epsom Downs, calling at Battersea Park, Clapham Junction, Wandsworth Common, Balham, Streatham Common, Norbury, Thornton Heath, Selhurst, West Croydon, Waddon, Wallington, Carshalton Beeches, Sutton (Surrey), Belmont and Banstead.
- 1.2 There is no requirement for Limited Stops on this route.

2. Service Pattern – Mondays to Fridays

Core Service Specification

2.1 Between and including the Early and Late Services, one service per hour shall be provided between London Victoria and Epsom Downs, calling at the stations specified in Paragraph 1.1.

Additional Services and Variations

Towards Epsom Downs

- 2.2 Between 0545 and 0615, one additional service shall be provided from West Croydon to Epsom Downs, calling at the stations specified in Paragraph 1.1.
- 2.3 Between 0545 and 0845, six additional services shall be provided at half-hourly intervals from London Victoria to Epsom Downs, calling at the stations specified in Paragraph 1.1.
- 2.4 Between 1545 and 1959, eight additional services shall be provided at half-hourly intervals from London Victoria to Epsom Downs, calling at the stations specified in Paragraph 1.1. Two intervals between services may be extended to 45 minutes.
- 2.5 Between 2030 and 2259, three additional services shall be provided at hourly intervals from London Victoria to Epsom Downs, calling at the stations specified in Paragraph 1.1. The first of these services shall depart from London Victoria at least 1 hour after the last service specified in Paragraph 2.4.

Towards London Victoria

2.6 Between 0630 and 0915, six additional services shall be provided at half-hourly intervals from Epsom Downs to London Victoria, calling at the stations specified in Paragraph 1.1. One interval between services may be extended up to 40 minutes.

- 2.7 Between 1615 and 1959, seven additional services shall be provided at half-hourly intervals from Epsom Downs to London Victoria, calling at the stations specified in Paragraph 1.1. One interval between services may be extended up to 40 minutes.
- 2.8 Between 2000 and 2029, one additional service shall be provided between Epsom Downs and West Croydon, calling at the stations specified in Paragraph 1.1.
- 2.9 Between 2030 and 2329, three additional services shall be provided at hourly intervals from Epsom Downs to London Victoria, calling at the stations specified in Paragraph 1.1. The first of these services shall depart Epsom Downs not earlier than 30 minutes after the service specified in Paragraph 2.8.
- 2.10 Between 2330 and 2359, one additional service shall be provided from Epsom Downs to West Croydon, calling at the stations specified in Paragraph 1.1.

3. Service Pattern – Saturdays

Core Service Specification

3.1 Between and including the Early and Late Services, one service per hour shall be provided between London Victoria and Epsom Downs, calling at the stations specified in Paragraph 1.1. One interval in each direction may be extended up to 1 hour 25 minutes.

Additional Services and Variations

Towards Epsom Downs

3.2 Between 1830 and 1900, one additional service shall be provided from West Croydon to Epsom Downs, calling at the stations specified in Paragraph 1.1. This may be provided by a service originating from London Bridge to Sutton, specified in Route T.

Towards London Victoria

- 3.3 Between 1900 and 1929, one additional service shall be provided from Epsom Downs to West Croydon, calling at the stations specified in Paragraph 1.1.
- 3.4 Between 2330 and 2359, one additional service shall be provided from Epsom Downs to West Croydon, calling at the stations specified in Paragraph 1.1.

4. Service Pattern – Sundays

4.1 There is no requirement for services to be provided on Route N between London Victoria and Epsom Downs on Sundays.

5. Limited Stops

5.1 There is no requirement for Limited Stops on this route.

6. Early and Late Services

	Early Service arrives at destination no later than:		
Route	Monday - Friday	Saturday	Sunday
London Victoria to Epsom Downs	1030	0730	N/A
Epsom Downs to London Victoria	1030	0830	N/A

	Late Service departs no earlier than:		
Route	Monday - Friday	Saturday	Sunday
London Victoria to Epsom Downs	1515	2230	N/A
Epsom Downs to London Victoria	1530	2245	N/A

Route	Monday - Friday	Saturday	Sunday
London Victoria to Epsom Downs	55 minutes	55 minutes	N/A
Epsom Downs to London Victoria	53 minutes	53 minutes	N/A

Route O LONDON VICTORIA – SUTTON via Norbury and West Croydon

1. Route Definition

- 1.1 Services shall be provided between London Victoria and Sutton, calling at Battersea Park, Clapham Junction, Wandsworth Common, Balham, Streatham Common, Norbury, Thornton Heath, Selhurst, West Croydon, Waddon, Wallington and Carshalton Beeches.
- 1.2 There is no requirement for Limited Stops on this route.

2. Service Pattern – Mondays to Fridays

Core Service Specification

2.1 Between and including the Early and Late Services, two services per hour shall be provided between London Victoria and Sutton at half-hourly intervals, calling at the stations specified in Paragraph 1.1.

Additional Services and Variations

Towards Sutton

- 2.2 Between 0530 and 0600, one additional service shall be provided from West Croydon to Sutton, calling at the stations specified in Paragraph 1.1.
- 2.3 Between 1915 and 2330, nine between London Victoria and Epsom Downs services shall be provided from London Victoria to Sutton at half-hourly intervals, calling at the stations specified in Paragraph 1.1. Between London Victoria and West Croydon these services may be combined with the requirements specified in Route Q Paragraph 2.1, and omit to call Streatham Common, Norbury, Thornton Heath and Selhurst.
- 2.4 One additional service shall be provided from London Victoria to Sutton departing no between 2300 and 2330, calling at the stations specified in Paragraph 1.1.
- 2.5 One additional service shall be provided from London Victoria to Sutton departing no earlier than 2345, calling at the stations specified in Paragraph 1.1.

Towards London Victoria

- 2.6 Between 0600 and 0630, one additional service shall be provided from Sutton to London Victoria, calling at the stations specified in Paragraph 1.1.
- 2.7 Between 0745 and 0815, one additional service shall be provided from Sutton to London Victoria, calling at the stations specified in Paragraph 1.1.

- 2.8 Between 2015 and 2259, six additional services shall be provided at half-hourly intervals from Sutton to London Victoria, calling at the stations specified in Paragraph 1.1.
- 2.9 Between 2300 and 2329, one additional service shall be provided from Sutton to West Croydon, calling at the stations specified in Paragraph 1.1. This service shall depart no earlier than 30 minutes after the last of the services specified in Paragraph 2.8.

3. Service Pattern – Saturdays

Core Service Specification

3.1 Between and including the Early and Late Services, two services per hour shall be provided between London Victoria and Sutton at half-hourly intervals, calling at the stations specified in Paragraph 1.1.

Additional Services and Variations

Towards Sutton

- 3.2 Between 0700 and 0730, one additional service shall be provided from West Croydon to Sutton, calling at the stations specified in Paragraph 1.1.
- 3.3 Between 1845 and 2330, ten additional services shall be provided from London Victoria to Sutton at half-hourly intervals, calling at the stations specified in Paragraph 1.1. Between London Victoria and West Croydon these services may be combined with the requirements specified in Route Q Paragraph 2.1, and omit to call Streatham Common, Norbury, Thornton Heath and Selhurst.
- One additional service shall be provided from London Victoria to Sutton departing no between 2300 and 2330, calling at the stations specified in Paragraph 1.1.
- 3.5 One additional service shall be provided from London Victoria to Sutton departing no earlier than 2345, calling at the stations specified in Paragraph 1.1.

Towards London Victoria

- 3.6 Between 0630 and 0700, one additional service shall be provided from Sutton to London Victoria, calling at the stations specified in Paragraph 1.1.
- 3.7 Between 1930 and 2259, seven additional services shall be provided at half-hourly intervals from Sutton to London Victoria, calling at the stations specified in Paragraph 1.1.
- 3.8 Between 2300 and 2329, one additional service shall be provided from Sutton to West Croydon, calling at the stations specified in Paragraph 1.1. This service shall depart no earlier than 30 minutes after the last of the services specified in Paragraph 3.7.

4. Service Pattern – Sundays

Core Service Specification

4.1 Between and including the Early and Late Services, one service per hour shall be provided between London Victoria and Sutton, calling at the stations specified in Paragraph 1.1.

Additional Services and Variations

Towards Sutton

4.2 The Late Service shall be extended to **Epsom**, calling at the stations specified in Paragraph 1.1 and additionally at Cheam and Ewell East.

Towards London Victoria

- 4.3 The Early Service shall be extended to originate from **Epsom**, calling additionally at Ewell East and Cheam and at the stations specified in Paragraph 1.1.
- 4.4 One additional service shall be provided from West Croydon to Sutton, calling at the stations specified in Paragraph 1.1. This service shall depart West Croydon no earlier than 30 minutes after the Late Service.

5. Limited Stops

5.1 There is no requirement for Limited Stops on this route.

6. Early and Late Services

	Early Service arrives at destination no later than:		
Route	Monday - Friday Saturday Sunday		
London Victoria to Sutton	1000	0830	0745
Sutton to London Victoria	0945	0915	0745

	Late Service departs no earlier than:		
Route	Monday - Friday	Saturday	Sunday
London Victoria to Sutton	1600	1730	2315
Sutton to London Victoria	1645	1815	2245

Route	Monday - Friday	Saturday	Sunday
London Victoria to Sutton	43 minutes	43 minutes	44 minutes
Sutton to London Victoria	44 minutes	44 minutes	43 minutes



Route P LONDON VICTORIA - CATERHAM via Norbury and East Croydon

1. Route Definition

- 1.1 Services shall be provided between London Victoria and Caterham, calling at Battersea Park, Clapham Junction, Wandsworth Common, Balham, Streatham Common, Norbury, Thornton Heath, Selhurst, East Croydon, South Croydon, Purley Oaks, Purley, Kenley, Whyteleafe and Whyteleafe South.
- 1.2 There is no requirement for Limited Stops on this route.

2. Service Pattern – Mondays to Fridays

Core Service Specification

2.1 Between and including the Early and Late Services, two services per hour shall be provided at half-hourly intervals between London Victoria and Caterham, calling at the stations specified in Paragraph 1.1.

Additional Services and Variations

Towards Caterham

- 2.2 Between 1630 and 1900, five additional services shall be provided at half-hourly intervals from London Victoria to Caterham, calling at the stations in Paragraph 1.1. These services need not call at Battersea Park, Wandsworth Common, Balham, Streatham Common, Norbury, Thornton Heath and Selhurst. One service departing London Victoria between 1730 and 1800 need not call at Clapham Junction in addition.
- 2.3 Between 1845 and 1910, one additional service shall be provided from London Victoria to Caterham, calling at the stations specified in Paragraph 1.1.
- 2.4 Between 1915 and 2315, eight services shall be provided at half-hourly intervals from London Victoria to Purley, calling at the stations specified in Paragraph 1.1. These services shall be extended to Tattenham Corner as part of services specified in Route Y (London Bridge Tattenham Corner), calling at Reedham, Smitham, Woodmansterne, Chipstead, Kingswood and Tadworth. The first of these services shall depart London Victoria no later than 35 minutes after the service specified in Paragraph 2.3.

Towards London Victoria

- 2.5 Between 0645 and 0715, one additional service shall be provided from Caterham to London Victoria, calling at the stations specified in Paragraph 1.1. This service need not call at Selhurst, Thornton Heath, Norbury, Streatham Common, Balham, Wandsworth Common and Battersea Park.
- 2.6 Between 1830 and 2315, ten additional services shall be provided at half-hourly intervals from Purley to London Victoria, calling at the stations specified in

Paragraph 1.1. Theses services shall start back from Tattenham Corner as part of services specified in Route Y (London Bridge – Tattenham Corner), calling at Tadworth, Kingswood, Chipstead, Woodmansterne, Smitham and Reedham. The first of these services shall depart Purley no earlier than 25 minutes after the Late Service.

3. Service Pattern – Saturdays

Core Service Specification

3.1 Between and including the Early and Late Services, two services per hour shall be provided at half-hourly intervals between London Victoria and Caterham, calling at the stations specified in Paragraph 1.1.

Towards Caterham

3.2 Between 1845 and 2315, nine services shall be provided at half-hourly intervals from London Victoria to Purley, calling at the stations specified in Paragraph 1.1. These services shall be extended to Tattenham Corner as part of services specifed in Route Y (London Bridge – Tattenham Corner), calling at Reedham, Smitham, Woodmansterne, Chipstead, Kingswood and Tadworth. The first of these services shall depart London Victoria no later than 50 minutes after the Late Service.

Towards London Victoria

- 3.3 Between 0630 and 0730, two services shall be provided at a half-hourly interval from Purley to London Victoria, calling at the stations specified in Paragraph 1.1. The first of these services shall depart Purley no later than 1 hour before the Early Service. These services shall start back from Tattenham Corner as part of services specified in Route Y (London Bridge Tattenham Corner), calling at Tadworth, Kingswood, Chipstead, Woodmansterne, Smitham and Reedham.
- 3.4 Between the Late Service and 2315, nine services shall be provided at half-hourly intervals from Purley to London Victoria. These services shall start back from Tattenham Corner as part of services specified in Route Y (London Bridge Tattenham Corner), calling at Tadworth, Kingswood, Chipstead, Woodmansterne, Smitham and Reedham. The first of these services shall depart Purley no earlier than 30 minutes after the Late Service.

4. Service Pattern – Sundays

4.1 There is no requirement for a Sunday service on this route.

5. Limited Stops

5.1 There is no requirement for Limited Stops on this route.

6. Early and Late Services

	Early Service arrives at destination no later than:			
Route	Monday - Friday Saturday Sunday			
London Victoria to Caterham	0840	0740	N/A	
Caterham to London Victoria	0950	0820	N/A	

	Late Service departs no earlier than:		
Route	Monday - Friday	Saturday	Sunday
London Victoria to Caterham	1640	1810	N/A
Caterham to London Victoria	1750	1820	N/A

Route	Monday - Friday	Saturday	Sunday
London Victoria to Caterham	54 minutes with two exceptions of 1 hour permitted	52 minutes	N/A
Caterham to London Victoria	52 minutes with one exception of 1 hour 4 minutes permitted	50 minutes	N/A

Route Q LONDON VICTORIA – WEST CROYDON via Crystal Palace and Norwood Junction

1. Route Definition

- 1.1 Services shall be provided between London Victoria and West Croydon, calling at Battersea Park, Clapham Junction, Wandsworth Common, Balham, Streatham Hill, West Norwood, Gipsy Hill, Crystal Palace and Norwood Junction.
- 1.2 Limited Stops shall be made at Wallington and Sutton.

2. Service Pattern – Mondays to Fridays

Core Service Specification

2.1 Between and including the Early and Late Services, two services per hour shall be provided at half-hourly intervals between London Victoria and West Croydon, calling at the stations specified in Paragraph 1.1.

Additional Services and Variations

Towards West Croydon

2.2 One additional service shall be provided from London Victoria to West Croydon departing no less than 10 minutes later that the Late Service.

Towards London Victoria

- 2.3 The Early Service and the following service as specified in Paragraph 2.1 may originate from Norwood Junction.
- 2.4 One morning Peak service may omit to call at Wandsworth Common.

3. Service Pattern – Saturdays

Core Service Specification

3.1 Between and including the Early and Late Services, two services per hour shall be provided at half-hourly intervals between London Victoria and West Croydon, calling at the stations specified in Paragraph 1.1.

Additional Services and Variations

Towards West Croydon

3.2 One additional service shall be provided from London Victoria to West Croydon departing no less than 10 minutes later that the Late Service.

Towards London Victoria

3.3 One additional service shall be provided from Norwood Junction to London Victoria arriving half an hour earlier than the Early Service.

4. Service Pattern – Sundays

Core Service Specification

4.1 Between and including the Early and Late Services, two services per hour shall be provided at half-hourly intervals between London Victoria and West Croydon, calling at the stations specified in Paragraph 1.1.

Additional Services and Variations

Towards West Croydon

4.2 The Late Service as specified in Paragraph 4.1 may terminate at Norwood Junction.

Towards London Victoria

4.3 The Early Service as specified in Paragraph 4.1 may originate from Norwood Junction.

5. Limited Stops

- 5.1 **Wallington** and **Sutton** shall be served as follows:
 - (a) Between and including the Early Service and the penultimate service departing from London Victoria as specified in Paragraph 4.1 shall call.
 - (b) Between 0915 and up to and including the Late Service arriving at London Victoria as specified in Paragraph 4.1 shall call.

6. Early and Late Services

	Early Service arrives at destination no later than:			
Route	Monday - Friday Saturday Sunda			
London Victoria to West Croydon	0715	0745	0815	
West Croydon to London Victoria	0700	0700	0730	

	Late Service departs no earlier than:		
Route	Monday - Friday	Saturday	Sunday
London Victoria to West Croydon	2315	2315	2315
West Croydon to London Victoria	2315	2315	2315

Route	Monday - Friday	Saturday	Sunday
London Victoria to West Croydon	36 minutes with seven exceptions of 38 minutes permitted	36 minutes with nine exceptions of 38 minutes permitted	36 minutes
West Croydon to London Victoria	36 minutes with two exceptions of 39 minutes permitted	36 minutes	36 minutes

Route R LONDON VICTORIA – LONDON BRIDGE via Crystal Palace

1. Route Definition

- 1.1. Services shall be provided between London Victoria and London Bridge, calling at Battersea Park, Clapham Junction, Wandsworth Common, Balham, Streatham Hill, West Norwood, Gipsy Hill, Crystal Palace, Sydenham, Forest Hill, Honor Oak Park, Brockley and New Cross Gate.
- 1.2. There is no requirement for Limited Stops on this route.

2. Service Pattern – Mondays to Fridays

Core Service Specification

2.1. Between and including the Early and Late Services, two services per hour shall be provided at half-hourly intervals between London Victoria and London Bridge, calling at the stations specified in Paragraph 1.1.

Additional Services and Variations

Towards London Bridge

2.2. One interval between the Early and Late Services specified in Paragraph 2.1 may be extended to 50 minutes with only one service required in that hour.

Towards London Victoria

2.3. There are no variations to the core service from London Bridge to London Victoria specified in Paragraph 2.1.

3. Service Pattern – Saturdays

Core Service Specification

3.1. Between and including the Early and Late Services, two services per hour shall be provided at half-hourly intervals between London Victoria and London Bridge, calling at the stations specified in Paragraph 1.1.

Additional Services and Variations

3.2. There are no variations to the core service between London Victoria and London Bridge specified in Paragraph 2.1.

4. Service Pattern – Sundays

Core Service Specification

4.1. On Sundays there is no core service specified between London Victoria and London Bridge.

5. Limited Stops

5.1. There is no requirement for Limited Stops on this route.

6. Early and Late Services

	Early Service arrives at destination no later than:		
Route	Monday - Friday Saturday S		Sunday
London Victoria to London Bridge	0845	0845	N/A
London Bridge to London Victoria	0945	0915	N/A

	Late Service departs no earlier than:		
Route	Monday - Friday	Saturday	Sunday
London Victoria to London Bridge	2300	2300	N/A
London Bridge to London Victoria	2315	2315	N/A

Route	Monday - Friday	Saturday	Sunday
London Victoria to London Bridge	47 minutes with seven exceptions of 51 minutes permitted	47 minutes	N/A
London Bridge to London Victoria	47 minutes with three exceptions of 50 minutes permitted	47 minutes	N/A

Route S LONDON VICTORIA – LONDON BRIDGE via Denmark Hill

1. Route Definition

- 1.1 Services shall be provided between London Victoria and London Bridge, calling at Battersea Park, Wandsworth Road, Clapham High Street, Denmark Hill, Peckham Rye, Queens Road Peckham and South Bermondsey.
- 1.2 There is no requirement for Limited Stops on this route.

2. Service Pattern – Mondays to Fridays

Core Service Specification

2.1 Between and including the Early and Late Services, two services per hour shall be provided at half-hourly intervals between London Victoria and London Bridge, calling at the stations specified in Paragraph 1.1.

Additional Services and Variations

2.2 There are no variations to the core service between London Victoria and London Bridge specified in Paragraph 2.1.

3. Service Pattern – Saturdays

Core Service Specification

3.1 Between and including the Early and Late Services, two services per hour shall be provided at half-hourly intervals between London Victoria and London Bridge, calling at the stations specified in Paragraph 1.1.

Additional Services and Variations

3.2 There are no variations to the core service between London Victoria and London Bridge specified in Paragraph 3.1.

4. Service Pattern – Sundays

Core Service Specification

4.1 Between and including the Early and Late Services, two services per hour shall be provided at half-hourly intervals between London Victoria and London Bridge, calling at the stations specified in Paragraph 1.1.

Additional Services and Variations

4.2 There are no variations to the core service between London Victoria and London Bridge specified in Paragraph 4.1.

5. Limited Stops

5.1 There is no requirement for Limited Stops on this route.

6. Early and Late Services

	Early Service arrives at destination no later than:		
Route	Monday - Friday Saturday Sun		Sunday
London Victoria to London Bridge	0715	0715	0815
London Bridge to London Victoria	0645	0645	0745

	Late Service departs no earlier than:		
Route	Monday - Friday Saturday		Sunday
London Victoria to London Bridge	2300	2300	2300
London Bridge to London Victoria	2300	2300	2300

Route	Monday - Friday	Saturday	Sunday
London Victoria to London Bridge	25 minutes	25 minutes	25 minutes
London Bridge to London Victoria	27 minutes	27 minutes	27 minutes

Route T LONDON BRIDGE – WEST CROYDON via Peckham Rye, Tulse Hill and Norbury

1. Route Definition

- 1.1 Services shall be provided between London Bridge and West Croydon, calling at South Bermondsey, Queens Road Peckham, Peckham Rye, East Dulwich, North Dulwich, Tulse Hill, Streatham, Streatham Common, Norbury, Thornton Heath and Selhurst.
- 1.2 Limited Stops shall be made at Streatham Hill, Tooting, Wimbledon and East Croydon.

2. Service Pattern – Mondays to Fridays

Core Service Specification

2.1 Between and including the Early and Late Services, two services per hour shall be provided between London Bridge and West Croydon at half-hourly intervals, calling at the stations specified in Paragraph 1.1.

Additional Services and Variations

Towards West Croydon

- 2.2 Six evening Peak services as specified in Paragraph 2.1 may terminate at Selhurst.
- 2.3 Six additional services shall be provided from London Bridge to Streatham departing between 0545 and 0830 at half-hourly intervals, calling at the stations specified in Paragraph 1.1.
- 2.4 Three additional services shall be provided from London Bridge to West Croydon departing between 0630 and 0800 at intervals between 30 minutes and 40 minutes, calling at the stations specified in Paragraph 1.1. The third service may omit to call at South Bermondsey and Queens Road Peckham.

- 2.5 One evening Peak interval as specified in Paragraph 2.1 may be extended up to 45 minutes.
- 2.6 Three additional morning Peak services shall be provided from **East Croydon** to London Bridge at hourly intervals, calling at the stations specified in Paragraph 1.1.
- 2.7 Two additional services shall be provided from Tulse Hill to London Bridge between 1545 and 1730 at an interval no less than one hour, calling at the stations specified in Paragraph 1.1.

2.8 Three additional services shall be provided from Streatham to London Bridge arriving between 1830 and 1945 at half-hourly intervals, calling at the stations specified in Paragraph 1.1.

3. Service Pattern – Saturdays

Core Service Specification

3.1 Between and including the Early and Late Services, two services per hour shall be provided between London Bridge and West Croydon, calling at the stations specified in Paragraph 1.1.

Additional Services and Variations

3.2 There are no variations to the core service between London Bridge and West Croydon specified in Paragraph 3.1.

4. Service Pattern – Sundays

Core Service Specification

4.1 Between and including the Early and Late Services, two services per hour shall be provided between London Bridge and **East Croydon**, calling at the stations specified in Paragraph 1.1 these services shall omit to call at West Croydon.

Additional Services and Variations

Towards East Croydon

4.2 There are no variations to the core service from London Bridge as specified in Paragraph 4.1.

Towards London Bridge

4.3 The Early Service as specified in Paragraph 4.1 may originate from Selhurst.

5. Limited Stops

- 5.1 **Streatham Hill** shall be served as follows;
 - (a) The two services as specified in Paragraph 2.7 shall call.
- 5.2 **Tooting** and **Wimbledon** shall be served as follows;
 - (a) The six services as specified in Paragraph 2.3 shall call.
 - (b) The three services as specified in Paragraph 2.8 shall call.

5.3 **East Croydon** shall be served as follows;

(a) The services as specified in Paragraph 4.1 shall call, excluding the Early Service to London Bridge.

6. Early and Late Services

	Early Service arrives at destination no later than:		
Route	Monday - Friday	Saturday	Sunday1
London Bridge to West Croydon	0930	0730	0815
West Croydon to London Bridge	1015	0745	0730

	Late Service departs no earlier than:			
Route	Monday - Friday	Saturday	Sunday ¹	
London Bridge to West Croydon	2315	2315	2315	
West Croydon to London Bridge	2300	2300	2230	

¹ Sunday services are specified between London Bridge and East Croydon.

Route	Monday - Friday	Saturday	Sunday ¹
London Bridge to West Croydon	38 minutes	38 minutes	38 minutes
West Croydon to London Bridge	40 minutes	40 minutes	40 minutes

¹ Sunday services are specified between London Bridge and East Croydon.

Route U LONDON BRIDGE – BECKENHAM JUNCTION via Tulse Hill and Crystal Palace

1. Route Definition

- 1.1 Services shall be provided between London Bridge and West Croydon, calling at South Bermondsey, Queens Road Peckham, Peckham Rye, East Dulwich, North Dulwich, Tulse Hill, West Norwood, Gipsy Hill, Crystal Palace and Birkbeck.
- 1.2 Limited Stops shall be made at London Victoria, Battersea Park, Clapham Junction, Wandsworth Common, Balham, Streatham Hill and Norwood Junction.

2. Service Pattern – Mondays to Fridays

Core Service Specification

2.1 Between and including the Early and Late Services, two services per hour shall be provided at half-hourly intervals between London Bridge and Beckenham Junction, calling at the stations specified in Paragraph 1.1.

Additional Services and Variations

Towards Beckenham Junction

- 2.2 Two intervals between the Early and Late Services as specified in Paragraph 2.1 may be extended up to 45 minutes.
- 2.3 One service as specified in Paragraph 2.1 departing before 1000 may omit to call at South Bermondsey, Queens Road Peckham, East Dulwich and North Dulwich.
- 2.4 One service shall be provided from London Bridge to Crystal Palace departing no earlier than 2345, calling at the stations specified in Paragraph 1.1.

- 2.5 Three intervals between the Early and Late Services as specified in Paragraph 2.1 may be extended up to 40 minutes.
- 2.6 One additional service shall be provided from Crystal Palace to London Bridge arriving no later than 0630.
- 2.7 Two additional morning Peak services shall be provided at intervals no less than 15 minutes from Crystal Palace to London Bridge, calling at the stations specified in Paragraph 1.1.

- 2.8 Three additional morning Peak services shall be provided at intervals no less than 25 minutes from Beckenham Junction to London Victoria, and shall omit to call at stations between and including Tulse Hill and London Bridge as specified in Paragraph 1.1. These services are subject to the Maximum Journey Time as specified in Paragraph 7.
- 2.9 One additional morning Peak service shall be provided from Tulse Hill to London Bridge arriving no later than 0900.
- 2.10 One additional morning Peak service shall be provided from Beckenham Junction to London Bridge arriving no earlier than 0930.

3. Service Pattern – Saturdays

Core Service Specification

3.1 Between and including the Early and Late Services, two services per hour shall be provided between London Bridge and Beckenham Junction, calling at the stations specified in Paragraph 1.1.

Additional Services and Variations

Towards Beckenham Junction

3.2 One service shall be provided from London Bridge to Crystal Palace departing no earlier than 2345, calling at the stations specified in Paragraph 1.1.

Towards London Bridge

3.3 There are no variations to the core service from Beckenham Junction to London Bridge specified in Paragraph 3.1.

4. Service Pattern – Sundays

Core Service Specification

4.1 On Sundays there is no core service specified between London Bridge and Beckenham Junction.

5. Limited Stops

- 5.1 London Victoria, Battersea Park, Clapham Junction, Wandsworth Common, Balham and Streatham Hill shall be served as follows:
 - (a) The services as specified in Paragraph 2.8 shall call.
 - (b) The service as specified in Paragraph 2.9 shall call at Streatham Hill.

5.2 **Norwood Junction** shall be served as follows:

- (a) The service as specified in Paragraph 2.4 shall call.
- (b) The service as specified in Paragraph 2.6 shall call.
- (c) The services as specified in Paragraph 2.7 shall call.
- (d) The service as specified in Paragraph 3.2 shall call.

6. Early and Late Services

	Early Service arrives at destination no later than:			
Route	Monday - Friday Saturday Sunday			
London Bridge to Beckenham Junction	0800	0815	N/A	
Beckenham Junction to London Bridge	1030	0900	N/A	

	Late Service departs no earlier than:			
Route	Monday - Friday Saturday Sunday			
London Bridge to Beckenham Junction	1930	1930	N/A	
Beckenham Junction to London Bridge	2015	2015	N/A	

Route	Monday - Friday	Saturday	Sunday
London Bridge to Beckenham Junction	34 minutes with seven exceptions of 36 minutes permitted	34 minutes	N/A
Beckenham Junction to London Bridge	34 minutes with four exceptions of 36 minutes permitted	34 minutes	N/A

Route V LONDON BRIDGE – SUTTON AND EPSOM via Norwood Junction and West Croydon

1. Route Definition

- 1.1 Services shall be provided between London Bridge and Sutton, calling at New Cross Gate, Brockley, Honor Oak Park, Forest Hill, Sydenham, Penge West, Anerley, Norwood Junction, West Croydon, Waddon, Wallington and Carshalton Beeches.
- 1.2 Limited Stops shall be made at Ewell East, Epsom, Ashtead, Leatherhead, Bookham, Effingham Junction, Horsley, Clandon, London Road (Guildford) and Guildford.

2. Service Pattern – Mondays to Fridays

Core Service Specification

2.1 Between and including the Early and Late Services, two services per hour shall be provided between London Bridge and Sutton at half-hourly intervals, calling at the stations specified in Paragraph 1.1.

Additional Services and Variations

Towards Sutton

- 2.2 Three evening Peak services including the Late Service specified in Paragraph 2.1 may omit to call at Penge West and Anerley.
- 2.3 One additional service shall be provided from London Bridge to Sutton departing an hour earlier than the Early Service as specified in Paragraph 2.1.
- 2.4 Five additional evening Peak services shall be provided from London Bridge to West Croydon at half-hourly intervals.
- 2.5 Two additional services shall be provided from London Bridge to Sutton at a half-hourly interval departing between 1900 and 2000. The second of these services may terminate at Norwood Junction.

- 2.6 Two intervals between the Early and the Late Services specified in Paragraph 2.1 may be extended to forty minutes.
- 2.7 Two morning Peak services as specified in Paragraph 2.1 may omit to call at Anerley, Penge West, Honor Oak Park, Brockley and New Cross Gate.
- 2.8 Four additional morning Peak services shall be provided from West Croydon to London Bridge at half-hourly intervals.

- 2.9 Two additional services shall be provided from Norwood Junction to London Bridge departing no earlier than 1800 at a one hour interval.
- 2.10 The penultimate service to the Late Service as specified in Paragraph 2.1 may omit to call at Anerley and Penge West.

3. Service Pattern – Saturdays

Core Service Specification

3.1 Between and including the Early and Late Services, two services per hour shall be provided between London Bridge and Sutton, calling at the stations specified in Paragraph 1.1.

Additional Services and Variations

Towards Sutton

3.2 There are no variations to the core service from London Bridge to Sutton as specified in Paragraph 3.1.

Towards London Bridge

3.3 One additional service shall be provided from Norwood Junction to London Bridge departing no earlier than 1900

4. Service Pattern – Sundays

Core Service Specification

4.1 Between and including the Early and Late Services, two services per hour shall be provided between London Bridge and West Croydon at half-hourly intervals, calling at the stations specified in Paragraph 1.1.

Additional Services and Variations

4.2 There are no variations to the core service between London Bridge and West Croydon as specified in Paragraph 4.1.

5. Limited Stops

- 5.1 **Ewell East** and **Epsom** shall be served as follows:
 - (a) Two services including the Early Service and another departing no later than 0800 from London Bridge as specified in Paragraph 2.1 shall call.
 - (b) The evening Peak services from London Bridge as specified in Paragraph 2.1 shall call.

- (c) The Early Service to London Bridge as specified in Paragraph 2.1 shall call.
- (d) Three morning Peak services to London Bridge as specified in Paragraph 2.1 shall call.
- (e) One service to London Bridge arriving between 1000 and 1030 as specified in Paragraph 2.1 shall call.
- (f) Five services to London Bridge arriving between 1730 and up to and including the Late Service as specified in Paragraph 2.1 shall call.
- (g) One service as specified in Paragraph 2.5 shall call.

5.2 **Ashtead** and **Leatherhead** shall be served as follows:

- (a) The Early Service from London Bridge shall call.
- (b) The evening Peak services from London Bridge as specified in Paragraph 2.1 shall call.
- (c) One morning Peak service to London Bridge as specified in Paragraph 2.1 shall call.
- (d) Two services to London Bridge, including the penultimate service and the Late Service as specified in Paragraph 2.1, shall call.

5.3 Bookham, Effingham Junction, Horsley, Clandon, London Road (Guildford) and Guildford shall be served as follows:

- (a) The Early Service from London Bridge shall call.
- (b) Three evening Peak services from London Bridge as specified in Paragraph 2.1 shall call.
- (c) One morning Peak service to London Bridge as specified in Paragraph 2.1 shall call.
- (d) Two services to London Bridge, including the penultimate service and the Late Service as specified in Paragraph 2.1, shall call.

6. Early and Late Services

	Early Service arrives at destination no later than:			
Route	Monday - Friday Saturday Sund			
London Bridge to Sutton	0730	0800	0830	
Sutton to London Bridge	0615	0745	0845	

	Late Service departs no earlier than:			
Route	Monday - Friday Saturday Sunda			
London Bridge to Sutton	1815	1815	2145	
Sutton to London Bridge	1930	1830	2230	

¹ Sunday services are specified between London Bridge and West Croydon.

Route	Monday - Friday	Saturday	Sunday ¹
London Bridge to Sutton	44 minutes	44 minutes	28 minutes
Sutton to London Bridge	44 minutes	44 minutes	30 minutes

¹ Sunday services are specified between London Bridge and West Croydon.

Route W LONDON BRIDGE – SUTTON and WIMBLEDON via Tulse Hill and Hackbridge

1. Route Definition

- 1.1 Services shall be provided between London Bridge and Wimbledon, calling at South Bermondsey, Queens Road Peckham, Peckham Rye, East Dulwich, North Dulwich, Tulse Hill, Streatham, Mitcham Junction, Hackbridge, Carshalton, Sutton, West Sutton, Sutton Common, St Helier, Morden South, South Merton and Wimbledon Chase.
- 1.2 Limited Stops may be made at Mitcham Eastfields.

2. Service Pattern – Mondays to Fridays

Core Service Specification

2.1 Services shall be provided between London Bridge and Wimbledon, calling at the stations specified in Paragraph 1.1, as follows:

Towards Wimbledon (via Sutton)

2.2 Three evening Peak services shall be provided from London Bridge to Wimbledon at not less than half-hourly intervals.

Towards London Bridge (via Sutton)

- 2.3 One service as shall be provided from Wimbledon to London Bridge arriving before 0700.
- 2.4 Three morning Peak services shall be provided from Wimbledon to London Bridge the first departing no later than 0645 at hourly intervals.
- 2.5 One morning Peak service as shall be provided from Wimbledon to London Bridge departing between 0700 and 0715, this service may omit to call at Queens Road Peckham and South Bermondsey.
- 2.6 Two morning Peak services shall be provided from Wimbledon to Sutton departing no earlier than 0800 at an interval no less than 45 minutes. These services shall continue to London Victoria, calling at the stations in Route O Paragraph 1.1 and shall be subject to the Maximum Journey Time as specified in Route W Paragraph 7.

3. Service Pattern – Saturdays

3.1 There is no requirement to provide services between London Bridge and Wimbledon on Route W on Saturdays.

4. Service Pattern – Sundays

4.1 There is no requirement to provide services between London Bridge and Wimbledon on Route W on Sundays.

5. Limited Stops

5.1 Mitcham Eastfields may be served by the services specified in Paragraph 2.

6. Early and Late Services

The detailed specification of the Route W service defines Early Service and Late Service without tables.

Route	Monday - Friday	Saturday	Sunday
London Bridge to Wimbledon	1 hour 1 minute	N/A	N/A
Wimbledon to London Bridge	1 hour 1 minute	N/A	N/A

Route X LONDON BRIDGE – CATERHAM via Norwood Junction and East Croydon

1. Route Definition

- 1.1 Services shall be provided between London Bridge and Caterham, calling at New Cross Gate, Brockley, Honor Oak Park, Forest Hill, Sydenham, Norwood Junction, East Croydon, South Croydon, Purley Oaks, Purley, Kenley, Whyteleafe and Whyteleafe South.
- 1.2 Limited stops shall be made at Penge West and Anerley.

2. Service Pattern – Mondays to Fridays

Core Service Specification

2.1 Between and including the Early and Late Services, two services per hour shall be provided at half-hourly intervals between London Bridge and Caterham, calling at the stations specified in Paragraph 1.1.

Additional Services and Variations

Towards Caterham

- 2.2 Between 0600 and 0615, one additional service shall be provided from London Bridge to Caterham, calling at the stations specified in Paragraph 1.1. This service shall call additionally at Penge West and Anerley.
- 2.3 Between 0630 and 0745, two services shall be provided from London Bridge to Caterham, at a maximum interval of 1 hour 5 minutes, calling at the stations specified in Paragraph 1.1.
- 2.4 Between 0645 and 0700, one additional service shall be provided from London Bridge to Caterham, calling at the stations specified in Paragraph 1.1.
- 2.5 Between the Late Service and 1850, five services shall be provided from London Bridge to Caterham at half-hourly intervals, calling at the stations specified in Paragraph 1.1. The first of these services shall depart London Bridge no later than 50 minutes after the Late Service. These services need not call at New Cross Gate, Brockley, Honor Oak Park, Forest Hill and Sydenham.
- 2.6 Between 1900 and 2330, nine services shall be provided from London Bridge to Caterham at half-hourly intervals, calling at the stations specified in Paragraph 1.1. These services shall call additionally at Penge West and Anerley.
- 2.7 After 2340 two additional services shall be provided at a half-hourly interval from London Bridge to Caterham, calling at the station specified in Paragraph 1.1. The second of these services shall terminate at East Croydon. These services shall call additionally at Penge West and Anerley.

- 2.8 Between 0500 and 0515, one additional service shall be provided from Purley to London Bridge, calling at the stations specified in Paragraph 1.1. This service shall call additionally at Anerley and Penge West.
- 2.9 Between 0545 and 0600, one additional service shall be provided from Caterham to London Bridge, calling at the stations specified in Paragraph 1.1. This service need not call at Honor Oak Park and Brockley.
- 2.10 Between 0615 and 0630, one additional service shall be provided from Caterham to London Bridge, calling at the stations specified in Paragraph 1.1. This service need not call at Sydenham, Forest Hill, Honor Oak Park and Brockley.
- 2.11 Between 0640 and 0845, three services shall be provided from Caterham to Purley at a maximum interval of 1 hour, calling at the stations specified in Paragraph 1.1. These services may be attached at Purley to services to London Bridge provided in Route Y.
- 2.12 Between 0700 and 0830, two services shall be provided from Caterham to London Bridge at a maximum interval of 1 hour 5 minutes, calling at the stations specified in Paragraph 1.1. The first of these services need not call at Honor Oak Park and Brockley, and the second of these services need not call at Sydenham, Forest Hill, Honor Oak Park and Brockley.
- 2.13 Between 0730 and 0815, two services shall be provided from Caterham to London Bridge at a half-hourly interval, calling at the stations specified in Paragraph 1.1. These services need not call at Sydenham, Forest Hill, Honor Oak Park, Brockley and New Cross Gate.
- 2.14 Between the Late Service and 1800, one additional service shall be provided from Caterham to London Bridge, calling at the stations specified in Paragraph 1.1. This service shall depart Caterham no earlier than 35 minutes after the Late Service, and need not call at Sydenham, Forest Hill, Honor Oak Park, Brockley and New Cross Gate.
- 2.15 Between 1800 and 1830, one additional service shall be provided from Caterham to London Bridge, calling at the stations specified in Paragraph 1.1. This service shall depart Caterham no earlier than 1 hour after the Late Service.
- 2.16 Between 1830 and 2300, nine additional services shall be provided from Caterham to London Bridge at half-hourly intervals, calling at the stations specified in Paragraph 1.1. These services shall call additionally at Anerley and Penge West.
- 2.17 Between 2300 and 2330, one additional service shall be provided from Caterham to Norwood Junction, calling at the stations specified in Paragraph 1.1. This service shall depart Caterham no earlier than 30 minutes after the last service specified in Paragraph 2.16

3. Service Pattern – Saturdays

Core Service Specification

3.1 Between and including the Early and Late Services, two services per hour shall be provided at half-hourly intervals between London Bridge and Caterham, calling at the stations specified in Paragraph 1.1.

Additional Services and Variations

Towards Caterham

- 3.2 Between the Late Service and 2330, ten services shall be provided from London Bridge to Caterham at half-hourly intervals, calling at the stations specified in Paragraph 1.1. The first of these services shall depart London Bridge no earlier than five minutes after the Late Service. These services shall call additionally at Penge West and Anerley.
- 3.3 After 2340 two additional services shall be provided at a half-hourly interval from London Bridge to Caterham, calling at the station specified in Paragraph 1.1. The second of these services shall terminate at East Croydon. These services shall call additionally at Penge West and Anerley.

- 3.4 Between the Late Service and 2300, nine services shall be provided from Caterham to London Bridge at half-hourly intervals, calling at the stations specified in Paragraph 1.1. The first of these services shall depart Caterham no earlier than 30 minutes after the Late Service. These services shall call additionally at Anerley and Penge West.
- Between 2300 and 2330, one additional service shall be provided from Caterham to Norwood Junction, calling at the stations specified in Paragraph 1.1. This service shall depart Caterham no earlier than 30 minutes after the last service specified in Paragraph 3.4

4. Service Pattern – Sundays

Core Service Specification

4.1 Between and including the Early and Late Services, an hourly service shall be provided between London Bridge and Caterham, calling at the stations specified in Paragraph 1.1. Services shall be combined with services in Route Y (London Bridge – Tattenham Corner) to provide a half-hourly service between London Bridge and Purley. Services departing London Bridge after 2200 shall call additionally at Penge West and Anerley.

Additional Services and Variations

Towards Caterham

4.2 Between the Late Service and 2350, one additional service shall be provided from London Bridge to Caterham, calling at the stations specified in Paragraph 1.1. This service shall depart London Bridge no earlier than 30 minutes after the Late Service, and shall call additionally at Penge West and Anerley.

Towards London Bridge

- 4.3 Between 0630 and the Early Service, one additional service shall be provided from Purley to London Bridge, calling at the stations specified in Paragraph 1.1. This service shall depart Purley no later than 1 hour before the Early Service, and shall call additionally at Anerley and Penge West.
- 4.4 Between 0700 and the Early Service, one additional service shall be provided from East Croydon to London Bridge, calling at the stations specified in Paragraph 1.1. This service shall depart East Croydon no later than 30 minutes before the Early Service, and shall call additionally at Anerley and Penge West.

5. Limited Stops

5.2 Penge West and Anerley

- (a) On Mondays- Fridays, the service specified in Paragraph 2.2 shall call.
- (b) On Mondays Fridays, the services specified in Paragraphs 2.6 and 2.7 shall call.
- (c) On Mondays Fridays, the service specified in Paragraph 2.8 shall call.
- (d) On Mondays Fridays, the services specified in Paragraph 2.16 shall call.
- (e) On Saturdays, the services specified in Paragraphs 3.2 and 3.3 shall call.
- (f) On Saturdays, the services specified in Paragraph 3.4 shall call.
- (g) On Sundays, services departing London Bridge after 2200 shall call.

(h) On Sundays, the services specified in Paragraphs 4.3 and 4.4 shall call.

6. Early and Late Services

	Early Service arrives at destination no later than:		
Route	Monday – Friday	Saturday	Sunday
London Bridge to Caterham	0855	0730	0905
Caterham to London Bridge	1005	0700	0815

	Late Service departs no earlier than:		
Route	Monday – Friday	Saturday	Sunday
London Bridge to Caterham	1600	1830	2310
Caterham to London Bridge	1705	1800	2220

Route	Monday - Friday	Saturday	Sunday
London Bridge to Caterham	50 minutes with eleven exceptions of 54 minutes permitted	47 minutes with eleven exceptions of 53 minutes permitted	48 minutes with three exceptions of 53 minutes permitted
Caterham to London Bridge	49 minutes with twelve exceptions of 56 minutes permitted	47 minutes with ten exceptions of 56 minutes permitted	47 minutes

Route Y LONDON BRIDGE/LONDON VICTORIA – TATTENHAM CORNER via Norwood Junction and East Croydon (semi-fast)

1. Route Definition

- 1.1 Services shall be provided between London Bridge/London Victoria and Tattenham Corner, calling at East Croydon, Purley, Reedham, Smitham, Woodmansterne, Chipstead, Kingswood and Tadworth.
- 1.2 Limited stops shall be made at New Cross Gate, Brockley, Honor Oak Park, Forest Hill, Sydenham, Penge West, Norwood Junction, South Croydon and Purley Oaks.

2. Service Pattern – Mondays to Fridays

Core Service Specification

2.1 Between and including the Early and Late Services, two services per hour shall be provided at half-hourly intervals between London Bridge and Tattenham Corner, calling at the stations specified in Paragraph 1.1.

Additional Services and Variations

Towards Tattenham Corner

- 2.2 Services as specified in Paragraph 2.1 departing Purley between 1720 and 1925 may be formed of portions detached from services from London Bridge provided in Route X.
- 2.3 Between 0645 and 0815, two additional services shall be provided at an hourly interval from Purley to Tattenham Corner, calling at the stations specified in Paragraph 1.1. These services may start back from Victoria as part of a service specified in Route P.
- 2.4 Between 0715 and 0745, one additional service shall be provided from Purley to Tattenham Corner, calling at the stations specified in Paragraph 1.1. This service may be formed of a portion detached from a service from London Bridge provided in Route X.
- 2.5 Between 0815 and 0830, one additional service shall be provided from Purley to Tattenham Corner, calling at the stations specified in Paragraph 1.1. This service may be formed of a portion detached from a service from London Bridge provided in Route X.
- 2.6 Between 0800 and 0815, one additional service shall be provided from London Bridge to Tattenham Corner, calling at the stations specified in Paragraph 1.1. This service may call additionally at Norwood Junction.

- 2.7 Between 1000 and 1605, an additional hourly service shall be provided from Purley to Tattenham Corner, calling at the stations specified in Paragraph 1.1.
- 2.8 Between 1730 and 2000, five additional services shall be provided at half-hourly intervals from Purley to Tattenham Corner, calling at the stations specified in Paragraph 1.1. These services may be formed of portions detached from services from London Victoria provided in Route P.
- 2.9 Between 2000 and 2359, eight additional services shall be provided at half-hourly intervals from Purley to Tattenham Corner, calling at the stations specified in Paragraph 1.1. The last service shall depart no earlier than 2355. These services shall start back from London Victoria as part of services specified in Route P (London Victoria Caterham).

- 2.10 There may be one interval of 40 minutes between the Early Service and the following service as specified in Paragraph 2.1.
- 2.11 One service as specified in Paragraph 2.1 departing Tattenham Corner between 0745 and 0815 may be formed of a portion attached at Purley to a service provided in Route X.
- 2.12 Between 0545 and 0600, one additional service shall be provided from Tattenham Corner to London Bridge, calling at the stations specified in Paragraph 1.1.
- 2.13 Between 0615 and 0645, one additional service shall be provided from Tattenham Corner to London Bridge, calling at the stations specified in Paragraph 1.1.
- 2.14 Between 0645 and 0700, one additional service shall be provided from Tattenham Corner to London Victoria, calling at Tadworth, Kingswood, Chipstead, Woodmansterne, Smitham, Reedham, Purley, East Croydon and Clapham Junction.
- 2.15 Between 0710 and 0750, two additional services shall be provided at a half-hourly interval from Tattenham Corner to London Victoria, calling at Tadworth, Kingswood, Chipstead, Woodmansterne, Smitham, Reedham, Purley, Purley, Purley Oaks, South Croydon, East Croydon and Clapham Junction.
- 2.16 Between 0750 and 0815, two additional services shall be provided from Tattenham Corner to Purley at a maximum interval of 15 minutes, calling at the stations specified in Paragraph 1.1. These services may be attached at Purley to services to London Bridge provided in Route X.
- 2.17 Between 0730 and 0830, two additional services shall be provided from Tattenham Corner to London Bridge at a maximum interval of 55 minutes, calling at the stations specified in Paragraph 1.1.

- 2.18 Between 0930 and 1635, an additional hourly service shall be provided from Tattenham Corner to Purley, calling at the stations specified in Paragraph 1.1.
- 2.19 Between 1945 and 2015, one additional service shall be provided from Tattenham Corner to London Bridge, calling at the stations specified in Paragraph 1.1.
- 2.20 Between 1800 and 2245, ten additional services shall be provided from Tattenham Corner to Purley, calling at the stations specified in Paragraph 1.1. These services shall be extended to London Victoria as part of services specified in Route P (Caterham London Victoria).

3. Service Pattern – Saturdays

Core Service Specification

3.1 Between and including the Early and Late Services, two services per hour shall be provided at half-hourly intervals between London Bridge and Tattenham Corner, calling at the stations specified in Paragraph 1.1.

Additional Services and Variations

Towards Tattenham Corner

- 3.2 Between 0900 and 1810, an additional hourly service shall be provided from Purley to Tattenham Corner, calling at the stations specified in Paragraph 1.1.
- 3.3 One additional service shall be provided from Norwood Junction to Tattenham Corner, calling at the stations specified in Paragraph 1.1. This service shall depart East Croydon no later than 30 minutes before the Early Service.
- 3.4 Between 1930 and 2359, nine additional services shall be provided at half-hourly intervals from Purley to Tattenham Corner, calling at the stations specified in Paragraph 1.1. The last service shall depart no earlier than 2355. These services shall start back from London Victoria as part of services specified in Route P (London Victoria Caterham).

- 3.5 Between 0600 and 0700, two services shall be provided at half-hourly intervals from Tattenham Corner to Purley, calling at the stations specified in paragraph 1.1. These services shall run to London Victoria as part of services specified in Route P.
- 3.6 Between 0830 and 1740, an additional hourly service shall be provided from Tattenham Corner to Purley, calling at the stations specified in Paragraph 1.1.
- 3.7 Between 1820 and 1840, one additional service shall be provided from Tattenham Corner to London Bridge, calling at the stations specified in Paragraph 1.1.

3.8 Between 1830 and 2245, nine additional services shall be provided from Tattenham Corner to Purley, calling at the stations specified in Paragraph 1.1. These services shall be extended to London Victoria as part of services specified in Route P (London Victoria to Caterham).

4. Service Pattern – Sundays

Core Service Specification

- 4.1 Between and including the Early and Late Services, an hourly service shall be provided between London Bridge and Tattenham Corner, calling at the stations specified in Paragraph 1.1.
- 4.2 Services as specified in Paragraph 4.1 shall be combined with services in Route X (London Bridge Caterham) to provide a half-hourly service between London Bridge and Purley.

Additional Services and Variations

Towards London Bridge

4.3 Between 2230 and 2300, one additional service shall be provided from Tattenham Corner to Norwood Junction, calling at the stations specified in Paragraph 1.1. This service shall depart Tattenham Corner no earlier than 1 hour after the Late Service.

5. Limited Stops

5.1 New Cross Gate

- (a) On Mondays- Fridays, the services specified in Paragraphs 2.12 and 2.13 shall call.
- (b) On Mondays Fridays the service specified in Paragraph 2.19 shall call.
- (c) On Sundays, the services specified in Paragraph 4.1 shall call.

5.2 Brockley, Honor Oak Park Forest Hill and Sydenham

- (a) On Mondays Fridays the service specified in Paragraph 2.12 shall call.
- (b) On Mondays Fridays the service specified in Paragraph 2.19 shall call
- (c) On Sundays, the services specified in Paragraph 4.1 shall call.

5.3 Penge West and Anerley

- (a) On Mondays Fridays the service specified in Paragraph 2.19 shall call.
- (b) On Sundays, the Late Service from London Bridge shall call.

5.4 Norwood Junction

- (a) On Mondays Fridays the service specified in Paragraph 2.6 shall call.
- (b) On Mondays Fridays the services specified in Paragraphs 2.12 and 2.13 shall call.
- (c) On Mondays Fridays the services specified in Paragraph 2.17 shall call.
- (d) On Mondays Fridays the Early Service shall call.
- (e) On Mondays Fridays two services departing Tattenham Corner between 1645 and 1800 shall call.
- (f) On Mondays Fridays the service specified in Paragraph 2.19 shall call.
- (g) On Sundays, the services specified in Paragraph 4.1 shall call.

5.5 South Croydon and Purley Oaks

- (a) On Mondays Fridays the services specified in Paragraphs 2.12 and 2.13 shall call.
- (b) On Mondays Fridays, the services specified in Paragraph 2.15 shall call.
- (c) On Mondays Fridays, the services specified in Paragraph 2.17 shall call.
- (d) On Sundays, the services specified in Paragraph 4.1 and 4.3 shall call.

6. Early and Late Services

	Early Service arrives at destination no later than:		
Route	Monday - Friday	Saturday	Sunday
London Bridge to Tattenham Corner	0945	0745	0845
Tattenham Corner to London Bridge	0945	0810	0845

	Late Service depar	rts no earlier	than:
Route	Monday - Friday	Saturday	Sunday
London Bridge to Tattenham Corner	1845	1850	2240
Tattenham Corner to London Bridge	1745	1820	2140

Route	Monday - Friday	Saturday	Sunday
London Bridge to Tattenham Corner	48 minutes with five exceptions of 1 hour 1 minute permitted	47 minutes	1 hour with one exception of 1 hour 13 minutes permitted
Tattenham Corner to London Bridge	50 minutes, with seven exceptions of 1 hour permitted	50 minutes	1 hour



Section 7 – West London Line

Route Z EAST CROYDON – MILTON KEYNES CENTRAL via Norbury, Kensington Olympia and Watford Junction

1. Route Definition

- 1.1 Services shall be provided between East Croydon and Milton Keynes Central, calling at Selhurst, Thornton Heath, Norbury, Streatham Common, Balham, Wandsworth Common, Clapham Junction, West Brompton, Kensington Olympia, Shepherds Bush, Wembley Central, Harrow & Wealdstone, Watford Junction, Hemel Hempstead, Berkhamsted, Tring, Leighton Buzzard and Bletchley.
- 1.2 Limited Stops may be made at Imperial Wharf.

2. Service Pattern – Mondays to Fridays

Core Service Specification

2.1 Between and including the Early and Late Services, one service per hour shall be provided at hourly intervals between East Croydon and Milton Keynes Central, calling at the stations specified in Paragraph 1.1.

Additional Services and Variations

Towards Milton Keynes Central

- 2.2 Services as specified in Paragraph 2.1 including the Early Service and up to 1115 arriving at Milton Keynes Central may originate from Clapham Junction, with a Maximum Journey Time of 1 hour 26 minutes.
- 2.3 The Late Service as specified in Paragraph 2.1 may originate from Clapham Junction, with a Maximum Journey Time of 1 hour 26 minutes.
- 2.4 Two additional services shall be provided at an interval not less than 50 minutes from Clapham Junction to Watford Junction, departing before 0600.
- 2.5 One additional service shall be provided to Milton Keynes Central arriving before 0700, this service may originate from Clapham Junction.
- 2.6 One additional service shall be provided to Shepherd's Bush arriving no later than 0900.
- 2.7 Two additional services shall be provided at an interval not less than 30 minutes from Clapham Junction to Shepherd's Bush, arriving no later than 0959.
- 2.8 One additional service shall be provided from Clapham Junction to Shepherd's Bush, departing between 1700 and 1730.

2.9 Two additional services shall be provided at an hourly interval from Clapham Junction to Watford Junction, departing no earlier than 2130.

Towards East Croydon

- 2.10 Services as specified in Paragraph 2.1 departing Milton Keynes Central after 1800 may terminate at Clapham Junction, with a Maximum Journey Time of 1 hour 20 minutes.
- 2.11 Two additional services shall be provided at an hourly interval from Watford Junction to Clapham Junction, arriving before 0730.
- 2.12 One additional service shall be provided from Milton Keynes Central to East Croydon, departing before 0715, this service may terminate at Clapham Junction.
- 2.13 Three additional services shall be provided from Shepherd's Bush to Clapham Junction, departing between 0815 and 0945 at intervals between 30 minutes and 40 minutes.
- 2.14 One additional service shall be provided from Shepherd's Bush to East Croydon, departing between 1600 and 1859.
- 2.15 Two additional services shall be provided at an hourly interval from Watford Junction to Clapham Junction, departing no earlier than 2215.

3. Service Pattern – Saturdays

Core Service Specification

3.1 Between and including the Early and Late Services, one service per hour shall be provided between East Croydon and Milton Keynes Central, calling at the stations specified in Paragraph 1.1.

Additional Services and Variations

Towards Milton Keynes Central

- 3.2 The penultimate service and the Late Service as specified in Paragraph 3.1 may terminate at Watford Junction.
- 3.3 Two additional services shall be provided at an hourly interval from Watford Junction to Clapham Junction, arriving before 0700.
- 3.4 One additional service shall be provided to Milton Keynes Central an hour earlier than the Early Service, this service may originate from Clapham Junction.
- 3.5 Three additional services shall be provided at intervals not less than an hour from Clapham Junction to Watford Junction, the third service departing no earlier than 2230.

Towards East Croydon

- 3.6 Two additional services shall be provided at an hourly interval from Watford Junction to East Croydon, arriving before 0800.
- 3.7 Four additional services shall be provided at intervals not less than 35 minutes from Watford Junction to Clapham Junction, the fourth service departing no earlier than 2315.

4. Service Pattern – Sundays

Core Service Specification

4.1 Between and including the Early and Late Services, one service per hour shall be provided between Clapham Junction and Watford Junction, calling at the stations specified in Paragraph 1.1.

Additional Services and Variations

4.2 There are no variations to the core service between Clapham Junction and Watford Junction specified in Paragraph 4.1.

5. Limited Stops

5.1 **Imperial Wharf** may be served on Mondays to Fridays.

6. Early and Late Services

	Early Service arrives at destination no later than:			
Route	Monday - Friday	Saturday	Sunday ¹	
East Croydon to Milton Keynes Central	0815	0815	0900	
Milton Keynes Central to East Croydon	1000	0900	1000	

	Late Service departs no earlier than:			
Route	Monday - Friday	Saturday	Sunday ¹	
East Croydon to Milton Keynes Central	2015	1900	2200	
Milton Keynes Central to East Croydon	2200	1900	2315	

¹ Sunday services are specified between Clapham Junction and Watford Junction.

7. Maximum Journey Times

Route	Monday - Friday	Saturday	Sunday ¹
East Croydon to Milton Keynes Central	1 hour 50 minutes with two exceptions of 1 hour 57 minutes	1 hour 50 minutes	43 minutes
Milton Keynes Central to East Croydon	1 hour 45 minutes with two exceptions of 1 hour 50 minutes	1 hour 45 minutes	41 minutes

¹ Sunday services are specified between Clapham Junction and Watford Junction.

8. Additional Trains Services

- 8.1 One additional service **each week** shall be provided between Wandsworth Road and Kensington Olympia. This train may call at Imperial Wharf and/or West Brompton.
- 8.2 One additional service **each week** shall be provided between Kensington Olympia and Wandsworth Road. This train may call at West Brompton and/or Imperial Wharf.
- 8.3 The services provided in accordance with clauses 8.1 and 8.2 are not subject to Maximum Journey Time provisions.

Start Date :13/12/09 End Date:22/05/10

Ref no.	Route & Clause	Route Description	Day of week	Nature of non-compliance	Nature of Derogation request / Variation to obligation requested
(1)	(2)	(3)	(4)	(5)	(6)
D09/ 01	B2/2.7	London Victoria to Brighton (Stopping Services)	sx	The additional train specified from London Victoria to Brighton between the Early Service and 0900 will not operate.	The requirements to operate a train under clause 2.7 of SLC1 shall be withdrawn.
D09/ 02	F2/7	London Bridge to Reigate	SX	The Maximum Journey Time not met by two minutes (towards Reigate) and three minutes (towards London Bridge).	To amend the Maximum Journey time to be 40 minutes in either direction.

¹ By virtue of a derogation the Secretary of State for Transport has granted the Franchise Operator; a series of derogations starting 13 December 2009 to 22 May 2010 inclusive against SLC 1 as detailed in the table below.

D09/ 03	H4/7	Brighton to Ashford International	sx	The Maximum Journey Time not met by 11 minutes for one train from Ashford International and Brighton.	To amend the one exception from 1 hour 56 minutes to 2 hours 7 minutes.
D09/ 04	H4/7	Brighton to Ashford International	so	The Maximum Journey Time not met by ten minutes for one train from Ashford International and Brighton.	To amend the one exception from 1 hour 57 minutes to 2 hours 7 minutes.
D09/ 05	M/2.3	London Victoria to Epsom via Norbury, West Croydon and Sutton	SX	The additional train specified from London Victoria to Epsom between 0815 and 0845 will only operate as far as Sutton.	To amend clause 2.3 to provide one additional service from London Victoria to Sutton.
D09/ 06	T/5.2 (a)	London Bridge to West Croydon via Peckham Rye, Tulse Hill and Norbury	SX	The specified number of trains required to call at Tooting and Wimbledon not met.	Amend Clause 5.2 (a) from six to five trains.
D09/ 07	W/2.6	London Bridge to Sutton and Wimbledon via Tulse Hill	sx	The specified number of additional trains from Wimbledon to Sutton is not met by one train.	Amend from two to one train between Wimbledon and Sutton operating no earlier than 0800.