

SECTION 2: PART A

SERVICE SPECIFICATION FOR ROUTE No. 133

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This document should be read in conjunction with the Corporation's Guide for Tenderers (Part A: Explanatory Notes - Service Requirements). Where appropriate, reference is made to the relevant section.

1. TENDERS REQUIRED

This document describes the service for which the Corporation requires Tenders and Tenderers **must** submit a fully compliant bid. In addition, Tenderers **may** wish to draw upon their local knowledge to submit alternative bids which offer improved value for money in meeting passenger needs. These might incorporate, for example, different timings, frequencies, route structures and / or vehicles. The Corporation will welcome such bids and give them careful consideration.

For more information, please refer to Section 2.1 of Part A of the Guide for Tenderers.

2. PROPOSED CHANGES

At this time, no changes are proposed to the existing service for introduction prior to the commencement of the new Route Agreement for Route No. 133.

Tenderers should note that the following alterations (subject to consultation) are proposed as part of this Service Specification for introduction with the new Route Agreement:

- An additional Mondays to Fridays AM peak flow journey ex Streatham, St Leonard's Church is specified;
- An additional Mondays to Fridays PM peak flow journey ex Liverpool Street Bus Station is specified;
- Route No. N133, which is specified separately, is jointly contracted with Route No. 133.

3. TERMINALS

Route No. 133 will operate between Streatham, St Leonard's Church and Liverpool Street Bus Station.

Full details of the route to be followed, the permitted terminal workings and the available stands are shown at Appendix A. Tenderers should particularly note the information relating to the shared usage of stands, the taking of meal reliefs and the use of ferry vehicles.

4. DAYS OF OPERATION

One timetable must be offered for Route No. 133 which will operate as follows:

DAY OF OPERATION	
Mondays to Fridays	Section 6.1
Saturdays & Good Friday	Section 6.2
Sundays	Section 6.3
Christmas Day	No service
Boxing Day	Section 6.4
Other Public Holidays	Sunday service

5. VEHICLE TYPE

Please refer to Section 2.5 of Part A of the Guide for Tenderers.

Route No. 133 is currently approved for vehicles which are a maximum of 10.1 metres long and 2.55 metres wide. A formal route test will be required for vehicles which exceed these dimensions. This will be arranged with the successful Tenderer.

The service requirement set out in Section 6 assumes that dual door, double deck buses with a minimum capacity of 87 of which approximately 60 should be seated, will be used on this route. Luggage space should also be provided.

Tenderers must submit proposals based on new vehicles. These must be of a low floor design and be accessible to wheelchairs by means of a powered ramp.

Bids for both conventional diesel powered vehicles and diesel-electric hybrid vehicles should be submitted and separate prices for both types are required.

Bids based on a mix of hybrid and conventional vehicles would be welcomed, subject to a minimum of 10 hybrid powered vehicles being offered for this route (full hybrid operation should be offered for routes with a vehicle requirement of less than 10).

Tenderers should refer to the vehicle design (including accessibility) features contained in Schedule II to Annex B of the Framework Agreement and Section 2 Part B of the Master ITT (Version 2 issued June 2005).

Tenderers may also submit bids based on using existing vehicles. Tenderers are asked to specify what refurbishment would be carried out on existing buses and the expected timescale of those works. See Master ITT (Version 2 issued June 2005).

6. FREQUENCIES

The level of service (e.g. every 15 minutes) required by the Corporation is described in terms of the interval between departures. Whilst a completely regular service at the specified frequency should be possible at most times, occasionally a bus may be timetabled to depart up to five minutes earlier or later than the regular time.

Tenderers should note that when the specified frequency changes (e.g. between the peak and midday periods), the scheduled interval between buses should never be greater than that provided by the lower of the two frequencies **AT ANY POINT ON THE ROUTE**.

Tenderers should note that unless otherwise stated **all** journeys should operate between the terminal points defined in each direction.

6.1 Mondays to Fridays

1. Streatham, St Leonard's Church to Liverpool Street Bus Station

0405 - 0435	Every 12 minutes
0436 - 0545	Every 10 minutes
0546 - 0600	Every 8 minutes
0601 - 0650	Every 5 minutes
0651 - 0805	Every 4 minutes (16 buses per hour)
0806 - 0835	Every 5 minutes
0836 - 0940	Every 6 minutes
0941 - 1525	Every 6 $\frac{2}{3}$ minutes (9 buses per hour)
1526 - 1700	Every 5 $\frac{1}{2}$ minutes (11 buses per hour)
1701 - 1800	Every 6 minutes
1801 - 1830	Every 8 minutes
1831 - 1900	Every 10 minutes
1901 - 2400	Every 12 minutes
0001 - 0050	Every 15 minutes

First departure from Streatham, St Leonard's Church no later than 0410.
Last departure from Streatham, St Leonard's Church no earlier than 0045.

Tenderers should ensure that buses are scheduled to be no more than 4 minutes apart at Elephant & Castle, Newington Causeway between 0725 and 0845, no more than 6 $\frac{2}{3}$ minutes between 1450 and 1605, and no more than 5 $\frac{1}{2}$ minutes between 1606 and 1620.

2. Liverpool Street Bus Station to Streatham, St Leonard's Church

0430 - 0535	Every 12 minutes
0536 - 0625	Every 10 minutes
0626 - 0700	Every 8 minutes
0701 - 1000	Every 6 minutes
1001 - 1500	Every 6 $\frac{2}{3}$ minutes (9 buses per hour)
1501 - 1700	Every 5 $\frac{1}{2}$ minutes (11 buses per hour)
1701 - 1750	Every 4 minutes
1751 - 1905	Every 6 minutes
1906 - 1930	Every 8 minutes
1931 - 2000	Every 10 minutes
2001 - 0030	Every 12 minutes
0031 - 0110	Every 15 minutes

First departure from Liverpool Street Bus Station no later than 0435.
Last departure from Liverpool Street Bus Station no earlier than 0105.

Tenderers should ensure that buses are scheduled to be no more than 6 minutes apart at Brixton Station between 0730 and 0900 and no more than 5 $\frac{1}{2}$ minutes between 1540 and 1710.

6.2 Saturdays & Good Friday

1. Streatham, St Leonard's Church to Liverpool Street Bus Station

0405 - 0540	Every 12 minutes
0541 - 0740	Every 10 minutes
0741 - 0810	Every 8 minutes
0811 - 1740	Every 6 $\frac{2}{3}$ minutes (9 buses per hour)
1741 - 1805	Every 8 minutes
1806 - 1835	Every 10 minutes
1836 - 2400	Every 12 minutes
0001 - 0050	Every 15 minutes

First departure from Streatham, St Leonard's Church no later than 0410.
Last departure from Streatham, St Leonard's Church no earlier than 0045.

Tenderers should ensure that buses are scheduled to be no more than 6 $\frac{2}{3}$ minutes apart at Elephant & Castle, Newington Causeway between 0850 and 1050.

2. Liverpool Street Bus Station to Streatham, St Leonard's Church

0430 - 0635	Every 12 minutes
0636 - 0835	Every 10 minutes
0836 - 0900	Every 8 minutes
0901 - 1830	Every 6 $\frac{2}{3}$ minutes (9 buses per hour)
1831 - 1900	Every 8 minutes
1901 - 1920	Every 10 minutes
1921 - 0030	Every 12 minutes
0031 - 0110	Every 15 minutes

First departure from Liverpool Street Bus Station no later than 0435.
Last departure from Liverpool Street Bus Station no earlier than 0105.

Tenderers should ensure that buses are scheduled to be no more than 6 $\frac{2}{3}$ minutes apart at Brixton Station between 0920 and 1120.

6.3 Sundays

1. Streatham, St Leonard's Church to Liverpool Street Bus Station

0405 - 0440	Every 15 minutes
0441 - 2400	Every 12 minutes
0001 - 0050	Every 15 minutes

First departure from Streatham, St Leonard's Church no later than 0410.
Last departure from Streatham, St Leonard's Church no earlier than 0045.

Tenderers should ensure that buses are scheduled to be no more than 12 minutes apart at Elephant & Castle, Newington Causeway between 0950 and 1050.

2. Liverpool Street Bus Station to Streatham, St Leonard's Church

0430 - 0450	Every 15 minutes
0451 - 2350	Every 12 minutes
2351 - 0110	Every 15 minutes

First departure from Liverpool Street Bus Station no later than 0435.
Last departure from Liverpool Street Bus Station no earlier than 0105.

Tenderers should ensure that buses are scheduled to be no more than 12 minutes apart at Brixton Station between 1015 and 1115.

6.4 Boxing Day

1. Streatham, St Leonard's Church to Liverpool Street Bus Station

0755 - 2400 Every 12 minutes
0001 - 0050 Every 15 minutes

First departure from Streatham, St Leonard's Church no later than 0800.
Last departure from Streatham, St Leonard's Church no earlier than 0045.

Tenderers should ensure that buses are scheduled to be no more than 12 minutes apart at Elephant & Castle, Newington Causeway between 0950 and 1050.

2. Liverpool Street Bus Station to Streatham, St Leonard's Church

0800 - 2350 Every 12 minutes
2351 - 0110 Every 15 minutes

First departure from Liverpool Street Bus Station no later than 0805.
Last departure from Liverpool Street Bus Station no earlier than 0105.

Tenderers should ensure that buses are scheduled to be no more than 12 minutes apart at Brixton Station between 1015 and 1115.

7. MINIMUM PERFORMANCE STANDARDS

Please refer to Section 2.7 of Part A of the Guide for Tenderers.

Tenderers should note that the objective of the Operator of Route No. 133 shall be to operate all scheduled mileage and adhere **fully** to the published timetable. The Operator must use its best endeavours to achieve this.

The **minimum** standards of acceptable performance for Route No. 133 shall be:

Average Excess Wait Time:	No more than 1.20 minutes
Minimum Operated Mileage:	No less than 98.00%

or as notified by the Corporation from time to time. The Operator will be required to achieve or better the standards.

QSI Thresholds

The QSI threshold is the standard of performance to be achieved by the operator in order to qualify for an automatic contract extension (in accordance with Schedule IX of the Framework Agreement).

Average Excess Wait Time Threshold = 1.05 minutes

Summary of proposed QSI coverage: Route No. 133

Note: While London Buses undertakes to carry out QSI surveys at the times and locations specified below, it may prove impossible to rearrange a survey cancelled or nullified at short notice.

Survey locations

Towards Liverpool Street Bus Station

Streatham High Road
Brixton
London Bridge

Towards Streatham, St Leonard's Church

Liverpool Street
London Bridge
Brixton

Total scheduled manual QSI surveys per quarter = 96.

8. RUNNING TIMES

Extracts from the public timetable with sample running times for Route No. 133 are attached at Appendix B. This gives an indication of the time required to travel the route. Attention is drawn to the variations in running times at different times of the day. Please refer to Section 2.8 of Part A of the Guide for Tenderers for further information.

Tenderers should carefully check the existing running times to ensure that they are appropriate in present traffic conditions. Tenderers should particularly check the existing running times for the Saturday afternoon shopping period.

When reviewing existing, and devising new, running times Tenderers should refer to:

- the minimum performance standards for Route No. 133 in Section 7 above;
- the historical performance data provided in Section 1 Part B of the introduction to this ITT;
- the paragraph in Section 12 referring to the proposed extension of the Cashless Boarding zone throughout the whole of the London area.

Tenderers may consider if school summer holiday schedules, incorporating running time reductions, are desirable for this route. In this event, schedules and costs must be submitted separately.

9. LAYOVERS

Under normal circumstances, layover time on stands and at bus stations should be restricted to that required to provide a reliable service. Longer layovers for any other purpose may only be taken with the permission of the Corporation.

10. TIMING CONSTRAINTS

Route No. 133 should interwork with Route No. N133 to form a seamless 24 hour service.

Route No. 133 should be best separated from Route No. 109 between Streatham, St Leonard's Church and Brixton Station at all times.

Tenderers submitting bids should bear this requirement in mind when compiling schedules. This requirement will be negotiated with the successful Tenderer for this route to ensure that optimal interworking / separation is delivered within its schedules.

11. CONTROL STRATEGY

Route No. 133 can suffer from the effects of traffic congestion, making some form of route control essential in order to achieve or better the minimum performance standards for this route.

Tenderers should submit proposals on the control strategy they intend to adopt and the type of control they would intend to use by completing the form provided in Section 3: Part 7 of this ITT. The cost of this control should be included within the main Tender price.

Tenderers should also indicate how they intend to facilitate driver changeovers and meal reliefs for this route.

Further information is provided in Section 2.11 of Part A of the Guide for Tenderers.

12. OPERATIONAL CONSIDERATIONS

Tenderers should note the following operating considerations affecting Route No. 133:

- Route No. 133 can suffer from unpredictable traffic delays throughout the route.

Tenderers should also note the following factors which may have an impact on Route No. 133 in the foreseeable future:

- The Elephant & Castle regeneration programme is scheduled for completion by 2014. The works associated with this project may impact on the road network during the lifetime of this contract;
- As part of the Thameslink upgrade works, a new viaduct is to be built at Railway Approach, London Bridge. Works are scheduled to commence in spring 2009 with completion of the project scheduled for 2012. The successful Tenderer will be told about any road network changes when more information becomes available;
- There are tentative proposals to redevelop London Bridge Bus Station. The successful Tenderer will be updated when more information becomes available;
- Crossrail is planned to open in 2017 and will operate through London (west-east) from Maidenhead and Heathrow via Paddington, Liverpool Street and Stratford to Shenfield, and via Whitechapel to Isle of Dogs (Canary Wharf) and Abbey Wood. The construction impacts of Crossrail may affect Route No. 133 in the Liverpool Street area;
- It is anticipated that Cashless Boarding will be extended throughout London at some stage during the lifetime of this contract. **This is expected to lead to significant savings in running and recovery times to bus routes, and, therefore, potential resource (cycle time and PVR) savings are expected. Tenderers are required to identify and submit the level of savings per vehicle that could be achieved by reducing peak vehicle requirement, and / or how reliability targets could be revised when the Scheme is introduced.**

The above factors have been included to assist Tenderers and represents the information currently available to the Corporation. Tenderers should make their own enquiries about events which may impact upon the route and should form their own views about their likely effect upon it.

13. STOPPING ARRANGEMENTS

Buses operating on Route No. 133 must serve all stops on the line of route designated for the route.

14. TIMING POINTS & MILEAGES

Timing Points

The required timing points (and codes) are shown in Caesar.

Mileages for Route No. 133

Streatham, St Leonard's Church to Liverpool Street Bus Station	7.1 miles
Liverpool Street Bus Station to Streatham, St Leonard's Church	7.2 miles

Tenderers should note that:

- these measurements are believed to be accurate to within 0.5 miles, but no warranty or representation as to accuracy is given;
- out of service stand workings have not been measured and are not included within the above measurements;
- if alternative or additional measurements are used by the Tenderer, these must be stated in the tender submission;
- point to point measurements pertaining to recognised curtailment points or alternative terminals will be agreed with the successful Tenderer once the contract has been awarded.

15. VEHICLE LIVERY

All vehicles to be used on Route No. 133 from the commencement of the new Route Agreement must be in a livery that is exclusively Corporation red. The paint should be matched accurately to the colour as defined by the following manufacturer's specifications:

ICI London Bus Red P498 FPF 3

Other manufacturers should also be able to produce this specification from the ICI colour chart.

This requirement does not include the lower panels which may be in a different colour but which shall not exceed 50cm in height, or the rooftop which should be painted white so as to reduce temperatures inside the vehicle during the summer months.

The positioning and size of Operators' logos are to be agreed between the Operator and the Corporation and, where possible, these should be above the front doors on the nearside of the vehicles and above the drivers' offside cab windows.

All livery proposals must be submitted to the Contracts Tendering Manager for approval.

APPENDIX A: ROUTE RECORD

ROUTE No. 133: STREATHAM, ST LEONARD'S CHURCH - LIVERPOOL STREET BUS STATION

STREETS TRAVERSED

Towards Liverpool Street Bus Station: Tooting Bec Gardens, Streatham High Road, Streatham Hill, Brixton Hill, Brixton Road, Kennington Park Road, Newington Butts, Elephant And Castle, Newington Causeway, Borough High Street, London Bridge, King William Street, Prince's Street, Moorgate, South Place, Eldon Street, Blomfield Street, Liverpool Street contra-flow bus lane, Sun Street Passage.

Towards Streatham, St Leonard's Church: Liverpool Street Bus Station, Sun Street Passage, Liverpool Street, Blomfield Street, Finsbury Circus, Moorgate, Prince's Street, King William Street, London Bridge, Borough High Street, Newington Causeway, Elephant And Castle, Newington Butts, Kennington Park Road, Brixton Road, Camberwell New Road, Brixton Road, Effra Road, St Matthew's Road, Brixton Hill, Streatham Hill, Streatham High Road, Mitcham Lane.

STANDS, TURNING POINTS AND DESTINATION BLINDS

Tenderers should note that under normal circumstances, the specific restrictions relating to each stand will apply to the whole stand at all times. Any variation to such standing arrangements must be agreed by the Corporation. In addition, Tenderers should note the following general requirements:

- 1) Drivers MUST switch off engines during layover periods at bus stations or on stands.
- 2) No meal reliefs may be taken on any stand (on or off line of route) without the permission of the Corporation.
- 3) No crew ferry vehicles may enter any stand (on or off line of route) without the permission of the Corporation.
- 4) Destination blind displays to be used are shown under each stand description. Tenderers may suggest, within their bids, alternative blind displays.
- 5) The intermediate (also known as via) blind display to be used on the nearside of the vehicle is shown in the box below:

133 via Elephant & Castle

For further information, please refer to Annex C of the Framework Agreement: General Conditions relating to the use of London Buses' Bus Stations and Stands.

STREATHAM, TOOTING BEC GARDENS

Public stand for two buses on the north side of Tooting Bec Gardens, commencing 30 metres west of junction with Streatham High Road, and extending 30 metres west.

Buses proceed from Mitcham Lane via Ambleside Avenue and Tooting Bec Gardens to stand, departing to Tooting Bec Gardens. Set down in Mitcham Lane, at stop SL and pick up in Tooting Bec Gardens, at stop SW.

AVAILABILITY:	At any time.
OPERATING RESTRICTIONS:	No more than 2 buses on Route No. 133 should be scheduled to stand at any one time.
MEAL RELIEFS:	No meal relief vehicles to stand at any time.
FERRY VEHICLES:	No ferry vehicles to park on stand at any time.
OTHER INFORMATION:	Toilet facilities available in Streatham High Road McDonalds (next to Police Station), during opening hours.
BLIND DISPLAY:	Streatham, St Leonard's Church

CLAPHAM PARK, ATKINS ROAD (from Liverpool Street Bus Station)

Offside public stand on the north side of Atkins Road immediately west of the junction with Kings Avenue and extending 50 metres west.

Buses proceed from Brixton Hill via Streatham Hill, Streatham Place and Atkins Road to stand, departing via Poynders Road, Atkins Road and Streatham Place to Brixton Hill. Set down in Brixton Hill, at stop BF and pick up in Brixton Hill, at stop BT.

AVAILABILITY:	At any time.
OPERATING RESTRICTIONS:	To be used for unscheduled curtailments only.
MEAL RELIEFS:	No meal relief vehicles to stand at any time.
FERRY VEHICLES:	No ferry vehicles to park on stand at any time.
BLIND DISPLAY:	Streatham Hill, Christchurch Road

BRIXTON, LAMBETH TOWN HALL (EFFRA ROAD) (from Liverpool Street Bus Station)

Public stand on west side (off side) of Effra Road, commencing at lamp standard No. 2498 opposite the centre of Saltoun Road and extending 30 metres south.

Buses proceed from Brixton Road via Effra Road to stand, departing via Effra Road and St Matthew's Road to Brixton Hill. Set down in Brixton Road, at stop P and pick up in Brixton Hill, at stop Y.

AVAILABILITY:	Available Mondays to Fridays 0001 to 1600 only and all day Saturdays and Sundays. At other times buses should use Brixton, Lambeth Town Hall (Brixton Hill) stand.
OPERATING RESTRICTIONS:	To be used for unscheduled curtailments only.
MEAL RELIEFS:	No meal relief vehicles to stand at any time.
FERRY VEHICLES:	No ferry vehicles to park on stand at any time.
BLIND DISPLAY:	Brixton

BRIXTON, LAMBETH TOWN HALL (BRIXTON HILL) (From Liverpool Street Bus Station)

Public stand on east side (offside) of Brixton Hill, commencing at a point 19 metres south of lamp standard No. 2463 and extending 25 metres south.

Buses proceed from Brixton Road via Effra Road, St Matthew's Road and Brixton Hill to stand, departing to Brixton Hill. Set down in Brixton Road, at stop P and pick up in Brixton Hill, at stop Y.

AVAILABILITY: Available Mondays to Fridays from 1600 until 2359 only. At other times buses should use Brixton, Lambeth Town Hall (Effra Road) stand.

OPERATING RESTRICTIONS: To be used for unscheduled curtailments only.

MEAL RELIEFS: No meal relief vehicles to stand at any time.

FERRY VEHICLES: No ferry vehicles to park on stand at any time.

BLIND DISPLAY: Brixton

BRIXTON, STOCKWELL PARK WALK (from Streatham, St Leonard's Church)

Public stand, 124m long, on the north side of Stockwell Park Walk.

Buses proceed from Brixton Road via Stockwell Road and Stockwell Park Walk to stand, departing via Stockwell Park Walk to Brixton Road. Set down in Brixton Road, at stop S and pick up in Brixton Road, at stop G.

AVAILABILITY: At any time.

OPERATING RESTRICTIONS: To be used for unscheduled curtailments only.

MEAL RELIEFS: No meal relief vehicles to stand at any time.

FERRY VEHICLES: No ferry vehicles to park on stand at any time.

BLIND DISPLAY: Brixton.

KENNINGTON, VASSALL ROAD (from Streatham, St Leonard's Church)

Public stand on north side of Vassall Road, alongside the blank wall between Nos. 1 and 3.

Buses proceed from Brixton Road via Camberwell New Road, Kennington Park Road, Clapham Road, Caldwell Street and Vassall Road to stand, departing via Vassall Road, Foxley Road and Camberwell New Road to Brixton Road. Set down in Brixton Road, at stop G and pick up in Brixton Road, at stop J.

AVAILABILITY: At any time.

OPERATING RESTRICTIONS: To be used for unscheduled curtailments only.

MEAL RELIEFS: No meal relief vehicles to stand at any time.

FERRY VEHICLES: No ferry vehicles to park on stand at any time.

BLIND DISPLAY: Kennington Church

ELEPHANT & CASTLE, SOUTHWARK BRIDGE ROAD (from Streatham, St Leonard's Church)

Public stand on the west side of Southwark Bridge Road, commencing 10 metres north of the centre of Keyworth Street and extending 54 metres north.

Buses proceed from Newington Causeway via Southwark Bridge Road to stand, departing via Southwark Bridge Road and Gaunt Street to Newington Causeway. Set down in Newington Causeway, at stop F and pick up in Newington Causeway, at stop G.

AVAILABILITY: At any time.
OPERATING RESTRICTIONS: To be used for unscheduled curtailments only.
MEAL RELIEFS: No meal relief vehicles to stand at any time.
FERRY VEHICLES: No ferry vehicles to park on stand at any time.
BLIND DISPLAY: Elephant & Castle

BOROUGH STATION, TABARD STREET (from Streatham, St Leonard's Church)

Public stand on east side of Tabard Street, commencing opposite party wall of Nos. 219/221, 28 metres south of the centre of Borough High Street and extending 21 metres southwards.

Buses proceed from Borough High Street via Great Dover Street, Long Lane and Tabard Street to stand, departing to Borough High Street. Set down in Borough High Street, at stop C and pick up in Borough High Street, at stop A.

AVAILABILITY: At any time.
OPERATING RESTRICTIONS: To be used for unscheduled curtailments only.
MEAL RELIEFS: No meal relief vehicles to stand at any time.
FERRY VEHICLES: No ferry vehicles to park on stand at any time.
BLIND DISPLAY: Borough

LONDON BRIDGE STATION (from Streatham, St Leonard's Church)

Buses proceed from Borough High Street via Railway Approach, London Bridge Bus Station and London Bridge Street departing to Borough High Street. Set down in Borough High Street, at stop G and pick up in Borough High Street.

AVAILABILITY: At any time.
OPERATING RESTRICTIONS: **Turning Point Only - Buses must not stand.**
BLIND DISPLAY: London Bridge

MONUMENT STATION (from Streatham, St Leonard's Church)

Buses proceed from King William Street via Arthur Street, Lower Thames Street, Monument Street and King William Street departing to London Bridge. Set down in King William Street, at stop Q and pick up in London Bridge, at stop P.

AVAILABILITY: At any time.
OPERATING RESTRICTIONS: **Turning Point Only - Buses must not stand.**
BLIND DISPLAY: Monument

LIVERPOOL STREET BUS STATION

Private stand in Liverpool Street Bus Station in Sun Street Passage. Six buses can stand in the enclosed section and five in Sun Street Passage. Routes are allocated to specific stands.

Buses proceed from Sun Street Passage via Liverpool Street Bus Station to stand, departing to Liverpool Street Bus Station. Set down in Sun Street Passage and pick up in Liverpool Street Bus Station, at stop D.

AVAILABILITY:	At any time.
OPERATING RESTRICTIONS:	No more than 2 buses on Route 133 should be scheduled to stand at any one time.
MEAL RELIEFS:	No meal relief vehicles to stand at any time.
FERRY VEHICLES:	No ferry vehicles to park on stand at any time.
OTHER INFORMATION:	London Buses toilets available 24 hours a day.
BLIND DISPLAY:	Liverpool Street

APPENDIX B: SAMPLE RUNNING TIMES FOR ROUTE No. 133

(based on current schedule)

MONDAYS TO FRIDAYS**1. Streatham, St Leonard's Church to Liverpool Street Bus Station**

	Typical early morning	Longest morning peak	Typical interpeak	Longest afternoon peak	Typical late evening
Streatham St Leonard's Church	0412	0800	1155	1700	2256
Streatham Hill <i>Telford Avenue</i>	0418	0809	1205	1709	2303
Brixton Station	0426	0822	1216	1720	2311
Brixton <i>Police Station</i>	0428	0825	1219	1723	2313
Kennington <i>Church</i>	0433	0833	1226	1730	2318
Elephant and Castle <i>Newington Causeway</i>	0440	0843	1234	1739	2324
London Bridge <i>Southwark Cathedral</i>	0445	0852	1241	1746	2329
Bank Station <i>Princes Street</i>	0449	0900	1247	1751	2333
Liverpool Street Bus Station	0453	0908	1254	1759	2337
	41 minutes	68 minutes	59 minutes	59 minutes	41 minutes

2. Liverpool Street Bus Station to Streatham, St Leonard's Church

	Typical early morning	Longest morning peak	Typical interpeak	Longest afternoon peak	Typical late evening
Liverpool Street Bus Station	0435	0800	1200	1700	2255
Bank Station <i>Princes Street</i>	0439	0807	1208	1708	2300
London Bridge <i>London Bridge Stop Y</i>	0443	0813	1216	1716	2306
Elephant and Castle <i>Newington Causeway</i>	0447	0820	1223	1723	2312
<i>Kennington Church</i>	0453	0830	1231	1733	2320
Brixton <i>Police Station</i>	0458	0836	1238	1740	2326
Brixton Station	0459	0839	1242	1744	2329
Streatham Hill <i>Telford Avenue</i>	0505	0849	1252	1754	2337
Streatham St Leonard's Church	0509	0856	1301	1805	2342
	34 minutes	56 minutes	61 minutes	65 minutes	47 minutes

SATURDAYS

1. Streatham, St Leonard's Church to Liverpool Street Bus Station

	Typical early morning	Typical late AM shopping period	Typical PM shopping period	Typical late evening
Streatham St Leonard's Church	0412	1059	1259	2306
Streatham Hill <i>Telford Avenue</i>	0417	1109	1309	2314
Brixton Station	0424	1120	1320	2323
Brixton <i>Police Station</i>	0426	1123	1323	2325
Kennington <i>Church</i>	0430	1130	1330	2331
Elephant and Castle <i>Newington Causeway</i>	0436	1138	1338	2337
London Bridge <i>Southwark Cathedral</i>	0440	1144	1344	2342
Bank Station <i>Princes Street</i>	0443	1148	1348	2345
Liverpool Street Bus Station	0447	1152	1352	2349
	35 minutes	53 minutes	53 minutes	43 minutes

2. Liverpool Street Bus Station to Streatham, St Leonard's Church

	Typical early morning	Typical late AM shopping period	Typical PM shopping period	Typical late evening
Liverpool Street Bus Station	0435	1058	1257	2308
Bank Station <i>Princes Street</i>	0439	1103	1302	2312
London Bridge <i>London Bridge Stop Y</i>	0443	1109	1308	2317
Elephant and Castle <i>Newington Causeway</i>	0447	1115	1314	2323
Kennington <i>Church</i>	0453	1123	1322	2331
Brixton <i>Police Station</i>	0458	1131	1330	2336
Brixton Station	0459	1134	1333	2338
Streatham Hill <i>Telford Avenue</i>	0505	1144	1343	2345
Streatham St Leonard's Church	0509	1154	1353	2350
	34 minutes	56 minutes	56 minutes	42 minutes

SUNDAYS1. Streatham, St Leonard's Church to Liverpool Street Bus Station

	Typical early morning	Typical late AM shopping period	Typical PM shopping period	Typical late evening
Streatham St Leonard's Church	0412	1056	1256	2306
Streatham Hill <i>Telford Avenue</i>	0417	1105	1305	2314
Brixton Station	0424	1116	1316	2323
Brixton <i>Police Station</i>	0426	1119	1319	2325
Kennington <i>Church</i>	0430	1126	1326	2330
Elephant and Castle <i>Newington Causeway</i>	0436	1134	1334	2336
London Bridge <i>Southwark Cathedral</i>	0440	1140	1340	2341
Bank Station <i>Princes Street</i>	0443	1144	1344	2344
Liverpool Street Bus Station	0447	1148	1348	2348
	35 minutes	52 minutes	52 minutes	42 minutes

2. Liverpool Street Bus Station to Streatham, St Leonard's Church

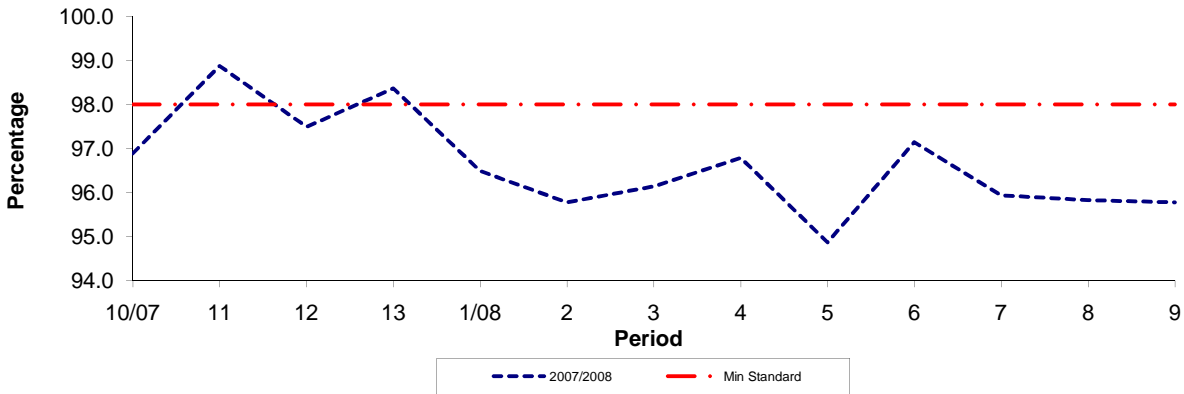
	Typical early morning	Typical late AM shopping period	Typical PM shopping period	Typical late evening
Liverpool Street Bus Station	0435	1057	1257	2309
Bank Station <i>Princes Street</i>	0439	1102	1302	2313
London Bridge <i>London Bridge Stop Y</i>	0443	1108	1308	2318
Elephant and Castle <i>Newington Causeway</i>	0447	1114	1314	2324
Kennington <i>Church</i>	0453	1122	1322	2332
Brixton <i>Police Station</i>	0458	1129	1329	2337
Brixton Station	0459	1132	1332	2339
Streatham Hill <i>Telford Avenue</i>	0505	1141	1341	2346
Streatham St Leonard's Church	0509	1148	1348	2351
	34 minutes	51 minutes	51 minutes	42 minutes

The above tables have been included to assist Tenderers. They represent the information currently available to the Corporation. Tenderers should form their own views about what is appropriate in terms of running times. (See Section 8.)

PART B - PERFORMANCE STATISTICS

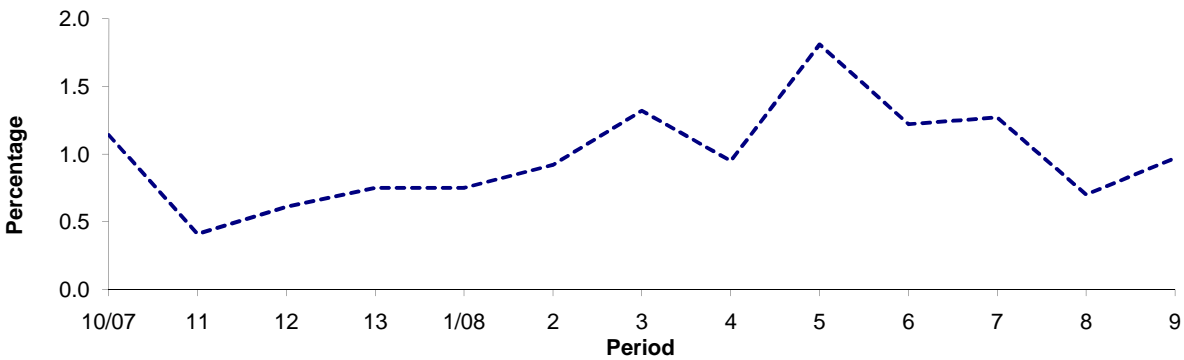
Route 133

Mileage Operated



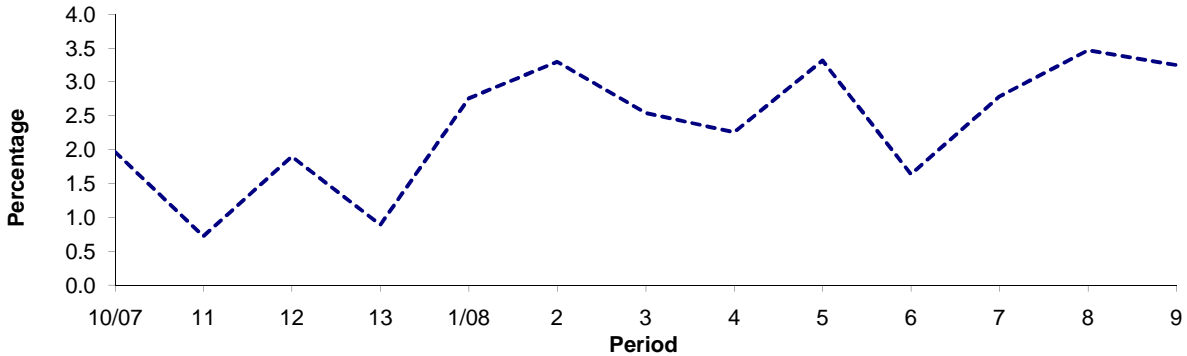
Period	10/07	11	12	13	1/08	2	3	4	5	6	7	8	9
2007/2008	96.89	98.87	97.49	98.36	96.49	95.78	96.14	96.79	94.87	97.14	95.94	95.83	95.78
Min Standard	98.00	98.00	98.00	98.00	98.00	98.00	98.00	98.00	98.00	98.00	98.00	98.00	98.00

Deductible Mileage



Period	10/07	11	12	13	1/08	2	3	4	5	6	7	8	9
2007/2008	1.14	0.41	0.61	0.75	0.75	0.92	1.32	0.95	1.81	1.22	1.27	0.70	0.97

Non Deductible Mileage

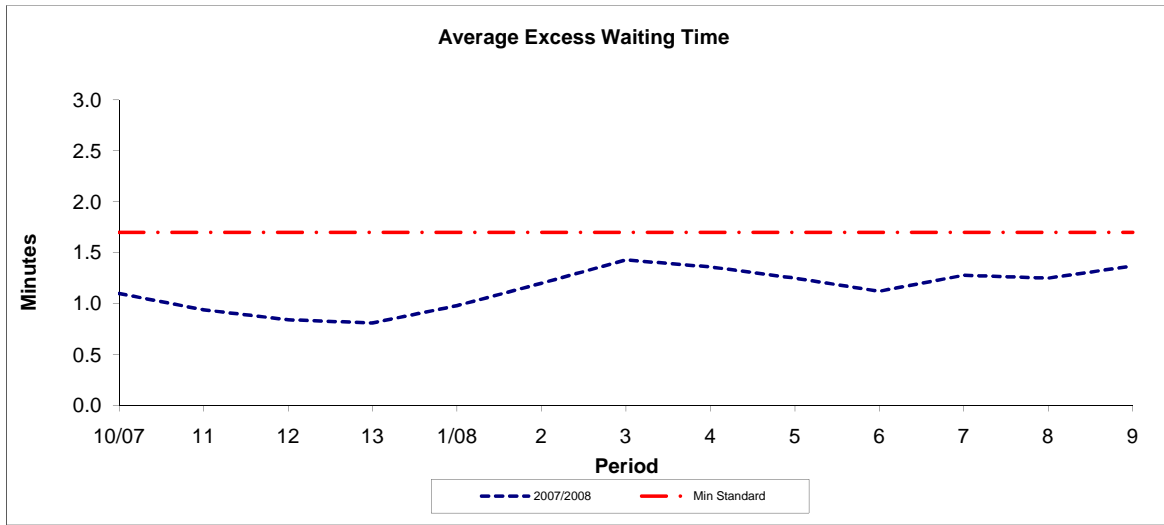


Period	10/07	11	12	13	1/08	2	3	4	5	6	7	8	9
2007/2008	1.97	0.72	1.90	0.89	2.76	3.30	2.54	2.26	3.32	1.64	2.79	3.47	3.25

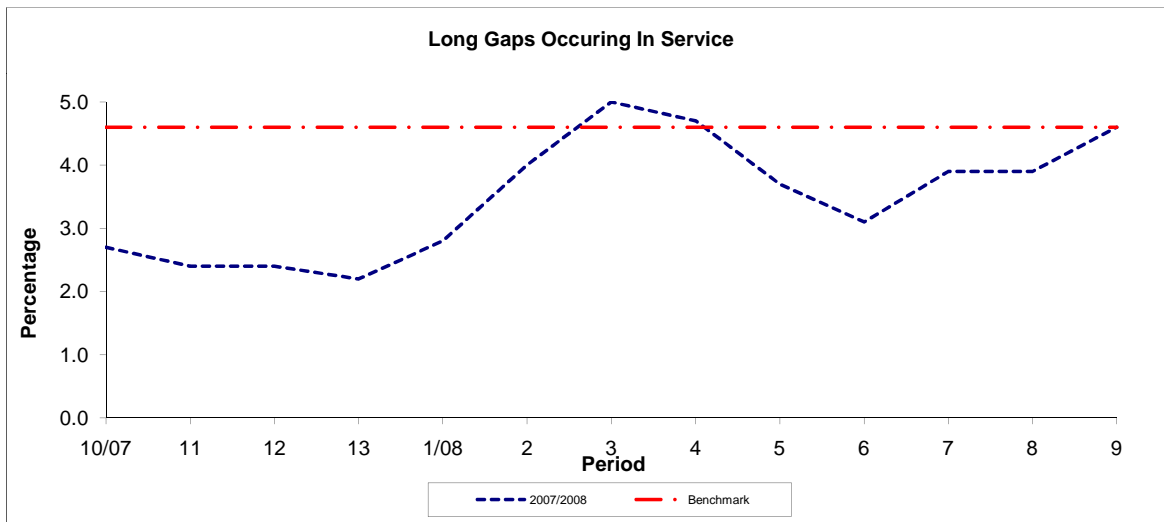
Note : Mileage is based on 4 weeks data

PART B - PERFORMANCE STATISTICS

Route 133



Period	10/07	11	12	13	1/08	2	3	4	5	6	7	8	9
2007/2008	1.10	0.94	0.84	0.81	0.98	1.20	1.43	1.36	1.25	1.12	1.28	1.25	1.37
Min Standard	1.70	1.70	1.70	1.70	1.70	1.70	1.70	1.70	1.70	1.70	1.70	1.70	1.70



Period	10/07	11	12	13	1/08	2	3	4	5	6	7	8	9
2007/2008	2.70	2.40	2.40	2.20	2.80	4.00	5.00	4.70	3.70	3.10	3.90	3.90	4.60
Benchmark	4.60	4.60	4.60	4.60	4.60	4.60	4.60	4.60	4.60	4.60	4.60	4.60	4.60

Note : Reliability is based on 12 weeks rolling data