

## 7. Service Specification

Route: 171 & N171

Contract Reference: QC60502

This Service Specification forms section 7 of the ITT and should be read in conjunction with the ITT document, Version 1 dated 29 September 2011.

You are formally invited to tender for the provision of the bus service detailed below and in accordance with this Service Specification. Tenderers must ensure that a Compliant Tender is submitted and this will only be considered for evaluation if all parts of the Tender documents, as set out in section 11, have been received by the Corporation by the Date of Tender. The Tender must be fully completed in the required format, in accordance with the Instructions to Tenderers. A Compliant Tender must comply fully with the requirements of the Framework Agreement; adhere to the requirements of the Service Specification; and reflect the price of operating the Services with new vehicles.

<b>Route Number</b>	171 & N171
<b>Terminus Points - Route No. 171</b>	Catford Bus Garage and Holborn Station/ Bloomsbury, Bloomsbury Way
<b>Terminus Points - Route No. N171</b>	Hither Green Station and Tottenham Court Road Station, Earnshaw Street/New Oxford Street
<b>Contract Basis</b>	Incentivised
<b>Commencement Date</b>	28 <sup>th</sup> April 2018
<b>Vehicle Type</b>	87 capacity, dual door, double deck vehicles
<b>Current Maximum Approved Dimensions</b>	10.4 metres long and 2.52 metres wide
<b>New Vehicles Mandatory</b>	Yes
<b>Hybrid Price Required</b>	Yes
<b>Sponsored Route</b>	No
<b>Advertising Rights</b>	Operator
<b>Minimum Performance Standard - Route No. 171</b>	Average Excess Wait Time - No more than 1.30 minutes
<b>Extension Threshold - Route No. 171</b>	Average Excess Wait Time Threshold - 1.20 minutes
<b>Minimum Operated Mileage Standard - Route No. 171</b>	No less than 98%
<b>Departing On Time - Route No. N171</b>	Departing on Time - No less than 86%
<b>Minimum Operated Mileage Standard - Route No. N171</b>	No less than 99%

The Date of Tender for this ITT is: No later than 12 Noon on Monday 7<sup>th</sup> August 2017.

*Tenderers should refer to section 3 of Part A for the Service Specification Explanatory Notes and Appendix B of section 5 for the Example Service Specification of the ITT document.*

## **SERVICE SPECIFICATION**

- 1) SERVICE SPEC - ROUTE SPECIFICATION INFORMATION
- 2) NOTES
- 3) SCHEDULE REQUIREMENTS & PINCHPOINTS
- 4) OPERATIONAL CONSIDERATIONS
- 5) ROUTE RECORD, CURRENT PERFORMANCE, QSI BY TIME OF DAY, IBUS MILEAGE & QSI POINTS

## 2) NOTES

### **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 Nos. 171 & N171.

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:

- Route No. 171 is specified to stand at Catford, Bromley Road not Catford bus garage.
- Buses will u-turn on Bromley Road (at the junction of Bellingham Road) returning to Bromley Road (northbound) to stand (outside Catford Bus Garage). Works will be undertaken at the signals to facilitate this u-turn.
- **Please see Section 5 for a full list of streets traversed and standing arrangements.**
- **Tenderers must identify the cost of the Nightly element of this service separately.**

**The Mayor and Transport for London (TfL) have developed a proposal for an Ultra Low Emission Zone (ULEZ) in Central London.**

**The ULEZ is planned to take effect during the life of this contract and will apply 24 hours a day, 7 days a week. All double deck buses operating for TfL within the zone will be required to be hybrid (to Euro VI or better emissions standard).**

- **Any existing Euro V hybrid vehicles will need to be upgraded to reduce the NOx and PM emissions to the equivalent of Euro VI. The costs to achieve this upgrade should be included in the overall tender price. For LBSL budgeting purposes, the cost (per vehicle) to the operator of the upgrade should also be identified separately.**

**Operators should provide the following prices:**

- 1. Annual diesel-electric hybrid price - based on minimum 5 year contract.**

**Tenderers are encouraged to offer alternative vehicle options in accordance with Part 9 of their tender, including but not limited to:**

- 1. New two door, single staircase vehicles inspired by the New Routemaster in respect of both their external and internal design, to the appropriate specification agreed between TfL and the manufacturers.**
- 2. Vehicles that offer genuine increased capacity on two axles and are certified as such.**
- 3. Modifications to reduce emissions and fuel consumption (including energy storage, engine stop/start, extended zero-emission range and/or energy efficient components)**
- 4. Existing vehicles.**

## 2) NOTES - Continued

**Full iBus Monitoring was introduced on all night routes with effect from 1 April 2014.**

**Tenderers are therefore advised that on contracts where there is a night service both the day and night elements will be incentivised from the commencement of the Route Agreement in accordance with clause 46 of Annex B Terms and Conditions, using the Minimum Performance Standard(s) specified in Part 1 of the ITT.**

## 3) SCHEDULE REQUIREMENTS & PINCHPOINTS

### 3.1) MONDAY TO FRIDAY SCHEDULE REQUIREMENTS & PINCHPOINTS

ch) MONDAY TO FRIDAY SCHEDULE REQUIREMENTS AT PINCH POINTS

Catford Bus Garage to Holborn Station			Bloomsbury, Bloomsbury Way to Catford Bus Garage		
First departure no later than 0400.			First departure no later than 0500.		
0355 - 0440	Every 20 minutes		0455 - 0540	Every 20 minutes	
0441 - 0540	Every 12 minutes		0541 - 0640	Every 12 minutes	
0541 - 0640	Every 10 minutes		0641 - 0710	Every 10 minutes	
0641 - 1850	Every 8-9 minutes (7 buses per hour)		0711 - 1855	Every 8-9 minutes (7 buses per hour)	
1851 - 1930	Every 10 minutes		1856 - 1955	Every 10 minutes	
1931 - 2400	Every 12 minutes		1956 - 2400	Every 12 minutes	
Last departure no earlier than 2355.			Last departure no earlier than 2355.		
Pinchpoints					
Elephant & Castle, Tabernacle	0710 - 0740	10 minutes	Brockley Rise, Chandos	0705 - 0740	12 minutes
	0741 - 0910	9 minutes		0741 - 0810	10 minutes
	1505 - 1640	9 minutes		0811 - 0910	9 minutes
				1500 - 1635	9 minutes

### 3.2) SATURDAY AND GOOD FRIDAY SCHEDULE REQUIREMENTS & PINCHPOINTS

Catford Bus Garage to Holborn Station		Bloomsbury, Bloomsbury Way to Catford Bus Garage			
First departure no later than 0400.		First departure no later than 0500.			
0355 - 0600	Every 30 minutes	0455 - 0630	Every 30 minutes		
0601 - 0730	Every 15 minutes	0631 - 0800	Every 15 minutes		
0731 - 0820	Every 12 minutes	0801 - 0835	Every 12 minutes		
0821 - 0900	Every 10 minutes	0836 - 0935	Every 10 minutes		
0901 - 1755	Every 8-9 minutes (7 buses per hour)	0936 - 1830	Every 8-9 minutes (7 buses per hour)		
1756 - 1855	Every 10 minutes	1831 - 1930	Every 10 minutes		
1856 - 2400	Every 12 minutes	1931 - 2400	Every 12 minutes		
Last departure no earlier than 2355.		Last departure no earlier than 2355.			
Pinchpoints					
Elephant & Castle, Tabernacle	0915 - 0955	10 minutes	Brockley Rise, Chandos	0935 - 1035	10 minutes
	0956 - 1105	9 minutes		1036 - 1105	9 minutes

### 3) SCHEDULE REQUIREMENTS & PINCHPOINTS - continued

#### 3.3) SUNDAY AND PUBLIC HOLIDAYS (EXCEPT GOOD FRIDAY AND CHRISTMAS DAY) SCHEDULE REQUIREMENTS & PINCHPOINTS

Catford Bus Garage to Holborn Station			Bloomsbury, Bloomsbury Way to Catford Bus Garage		
First departure no later than 0400.			First departure no later than 0500.		
0355 - 0630	Every 30 minutes		0455 - 0730	Every 30 minutes	
0631 - 0815	Every 15 minutes		0731 - 0945	Every 15 minutes	
0816 - 2400	Every 12 minutes		0946 - 2400	Every 12 minutes	
Last departure no earlier than 2355.			Last departure no earlier than 2355.		
Pinchpoints					
Elephant & Castle, Tabernacle	1005 - 1130	12 minutes	Brockley Rise, Chandos	1005 - 1035	15 minutes
				1036 - 1135	12 minutes

**Tenderers must identify the cost of the Boxing Day element of this service separately.**

#### 3.4) NIGHTLY

Hither Green Station to Tottenham Court Road Station, Earnshaw Street		Tottenham Court Road Station, New Oxford Street to Hither Green Station	
First departure no later than 0010.		First departure no later than 0010.	
0005 - 0345	Every 30 minutes	0005 - 0445	Every 30 minutes
Last departure no earlier than 0340.		Last departure no earlier than 0440.	

**Tenderers must identify the cost of the Nightly element of this service separately.**

#### **4) OPERATIONAL CONSIDERATIONS**

- 4.1) Route No. 171 should interwork with Route No. N171 between Catford, Lewisham Town Hall and Holborn Station to form a seamless 24 hour service.
- 4.2) Route Nos. 171 & N171 can suffer from unpredictable traffic delays in the Catford, Camberwell, Elephant & Castle, Waterloo and Aldwych areas.

#### **5) ROUTE RECORD, CURRENT PERFORMANCE, QSI BY TIME OF DAY, IBUS MILEAGE & QSI POINTS**

- 5.1) ROUTE RECORD  
As per Busnet printout.
- 5.2) CURRENT PERFORMANCE  
As per current print out.
- 5.3) QSI BY TIME OF DAY  
As per current print out.
- 5.4) IBUS MILEAGE & QSI POINTS  
As per current print out.

# **LONDON BUSES - ROUTE DESCRIPTION**

## **ROUTE 171: Catford Bus Garage, Bromley Road - Holborn Station**

**Date of Structural Change:** 28 April 2018.

**Date of Service Change:** 28 April 2018.

**Reason for Issue:** New Tender.

### **STREETS TRAVERSED**

**Towards Holborn Station:** Bromley Road, Rushey Green, Catford Road, Stanstead Road, Cranston Road, Brockley Rise, Stondon Park, Brockley Road, Brockley Cross, Shardeloes Road, Lewisham Way, New Cross Road, Queen's Road, Peckham High Street, Clayton Road, Hanover Park, Rye Lane, Peckham High Street, Peckham Road, Camberwell Church Street, Camberwell Green (South Side), Camberwell Green (West Side), Camberwell Road, Walworth Road, Elephant And Castle, London Road, St George's Circus, Contra-Flow Bus Lane, Waterloo Road, Tenison Way Bus Station, Tenison Way, Waterloo Road, Waterloo Bridge, Lancaster Place, Aldwych, Kingsway.

**Towards Catford Bus Garage, Bromley Road:** Bloomsbury Way, Vernon Place, Southampton Row, Kingsway, Aldwych, Strand, Lancaster Place, Waterloo Bridge, Waterloo Road, St George's Circus, London Road, Elephant And Castle, Walworth Road, Camberwell Road, Camberwell Green (West Side), Camberwell Green (South Side), Camberwell Church Street, Peckham Road, Peckham High Street, Queen's Road, New Cross Road, Amersham Road, Shardeloes Road, Brockley Cross, Brockley Road, Stondon Park, Brockley Rise, Stanstead Road, Catford Road, Rushey Green, Brownhill Road, Plassy Road, Sangley Road, Bromley Road.

## **AUTHORISED STANDS, CURTAILMENT POINTS, & BLIND DESCRIPTIONS**

Please note that only stands, curtailment points, & blind descriptions as detailed in this contractual document may be used.

### **CATFORD BUS GARAGE, BROMLEY ROAD**

Public stand outside Catford Bus Garage on west side of Bromley Road for 3 buses. Buses proceed from Bromley Road direct to stand, departing to Bromley Road. Set down in Bromley Road (BP4534 - Catford Garage, Last Stop on LOR: BP4534 - Catford Garage) and pick up in Bromley Road, at stop BC (33056 - Newquay Road, First Stop on LOR: 33056 - Newquay Road).

AVAILABILITY:	At any time.
OPERATING RESTRICTIONS:	No more than 3 buses on Route 171 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.
BLIND DISPLAY:	Bellingham, Catford Bus Garage.
OTHER INFORMATION:	Toilets available at Catford Bus Garage.

### **CATFORD BRIDGE STATION (from HOLBORN STATION)**

Buses proceed from Catford Road via Rushey Green, Brownhill Road, Plassy Road, Sangley Road and Rushey Green departing to Catford Road. Set down in Catford Road, at stop J (8409 - Catford Road / Lewisham Town Hall, Last Stop on LOR: 8409 - Catford Road / Lewisham Town Hall) and pick up in Catford Road, at stop V (26296 - Catford Road / Lewisham Town Hall, First Stop on LOR: 26296 - Catford Road / Lewisham Town Hall).

AVAILABILITY:	At any time.
OPERATING RESTRICTIONS:	<b>Turning Point Only - Buses must not stand</b>
BLIND DISPLAY:	Catford Town Centre.

## **BROCKLEY RISE, HONOR OAK PARK (from HOLBORN STATION)**

Public stand for one bus on north side of Honor Oak Park (east arm), commencing 6 metres east of Brockley Rise and extending 12 metres east.

Additional overflow stand for two buses on east side of Brockley Rise, commencing opposite party wall of 74/76 and extending 24 metres north.

Buses proceed from Stondon Park via Honor Oak Park to stand, departing via Honor Oak Park to Brockley Rise. Set down in Honor Oak Park, at Stop HE (BP1403 - Brockley Rise / Chandos, Last Stop on LOR: 26072 - Maclean Road) and pick up in Stondon Park, at Stop HC (34481 - Stondon Park / Honor Oak Park, First Stop on LOR: 34481 - Stondon Park / Honor Oak Park).

AVAILABILITY:	At any time.
OPERATING RESTRICTIONS:	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:	Brockley Rise.

## **NEW CROSS BUS GARAGE**

Private stand in Go-Ahead's New Cross Bus Garage on south side of New Cross Road.

From Catford Bus Garage, Bromley Road.

Buses proceed from New Cross Road via Pepys Road and New Cross Bus Garage to stand, departing via New Cross Bus Garage to New Cross Road. Set down in New Cross Road, at Stop K (24648 - New Cross Bus Garage, Last Stop on LOR: 24648 - New Cross Bus Garage) and pick up in New Cross Road, at stop R (BP1237 - New Cross Gate Station #, First Stop on LOR: BP1237 - New Cross Gate Station #).

From Holborn Station.

Buses proceed from New Cross Road via New Cross Bus Garage to stand, departing via New Cross Bus Garage to New Cross Road. Set down in New Cross Road, at Stop G (33101 - New Cross Bus Garage, Last Stop on LOR: 33101 - New Cross Bus Garage) and pick up in New Cross Road, at stop K (24648 - New Cross Bus Garage, First Stop on LOR: 24648 - New Cross Bus Garage).

AVAILABILITY:	At any time.
OPERATING RESTRICTIONS:	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:	New Cross Gate.

## **PECKHAM BUS STATION**

### From Catford Bus Garage, Bromley Road.

Buses proceed from Queen's Road via Peckham High Street and Peckham Bus Station departing to Peckham High Street. Set down in Queen's Road, at stop QC (1967 - Carlton Grove, Last Stop on LOR: 1967 - Carlton Grove) and pick up in Peckham High Street, at stop G (1965 - Peckham Post Office, First Stop on LOR: 1965 - Peckham Post Office).

### From Holborn Station.

Buses proceed from Peckham High Street departing to Clayton Road. Set down in Peckham High Street, at stop B (280 - Peckham Library, Last Stop on LOR: 280 - Peckham Library) and pick up in Clayton Road, at stop J (BP3772 - Clayton Road, First Stop on LOR: BP3772 - Clayton Road).

AVAILABILITY:	At any time.
OPERATING RESTRICTIONS:	<b>Turning Point Only - Buses must not stand</b>
BLIND DISPLAY:	Peckham.

## **CAMBERWELL BUS GARAGE**

Private stand in London Central's Camberwell Bus Garage.

### From Catford Bus Garage, Bromley Road.

Buses proceed from Camberwell Church Street via Camberwell Green (South Side), Camberwell New Road, Camberwell Station Road and Camberwell Bus Garage to stand, departing via Camberwell Bus Garage, Camberwell New Road and Camberwell Green (South Side) to Camberwell Church Street. Set down in Camberwell Church Street, at stop L (26418 - Camberwell Church St / Camberwell Grn, Last Stop on LOR: 26418 - Camberwell Church St / Camberwell Grn) and pick up in Camberwell Church Street, at stop K (26736 - Camberwell Church St / Camberwell Grn, First Stop on LOR: 26736 - Camberwell Church St / Camberwell Grn).

### From Holborn Station.

Buses proceed from Camberwell Road via Camberwell Green (West Side), Denmark Hill, Camberwell Green (South Side), Camberwell New Road, Camberwell Station Road and Camberwell Bus Garage to stand, departing via Camberwell Bus Garage and Camberwell New Road to Camberwell Green (West Side). Set down in Camberwell Road, at stop A (34460 - Medlar Street, Last Stop on LOR: 34460 - Medlar Street) and pick up in Camberwell Green (west Side), at stop F (BP3387 - Camberwell Green, First Stop on LOR: BP3387 - Camberwell Green).

AVAILABILITY:	At any time.
OPERATING RESTRICTIONS:	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:	Camberwell Green.

### **ELEPHANT & CASTLE, LAMBETH ROAD (from Catford Bus Garage, Bromley Road)**

Buses proceed from London Road via Lambeth Road, St George's Road, Westminster Bridge Road and St George's Circus departing to London Road. Set down in London Road, at stop A (BP3718 - Elephant & Castle / London Road, Last Stop on LOR: BP3718 - Elephant & Castle / London Road) and pick up in London Road, at stop D (33137 - Elephant & Castle / London Road, First Stop on LOR: 33137 - Elephant & Castle / London Road).

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

### **WATERLOO, CONCERT HALL APPROACH (from Catford Bus Garage, Bromley Road)**

Public stand for 3 buses in marked bays on north side of Concert Hall Approach. Buses proceed from Tenison Way Bus Station via York Road, Chicheley Street, Belvedere Road and Concert Hall Approach to stand, departing via Concert Hall Approach and Tenison Way to Waterloo Road. Set down in Tenison Way Bus Station, at Stop K (BP1619 - Waterloo Station / Tenison Way <> #, Last Stop on LOR: BP1619 - Waterloo Station / Tenison Way <> #) and pick up in Waterloo Road, at Stop D (25896 - Waterloo Station <> # / Waterloo Road, First Stop on LOR: 25896 - Waterloo Station <> # / Waterloo Road).

AVAILABILITY: At any time.  
OPERATING RESTRICTIONS: 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: Waterloo.

### **ALDWYCH, EAST ARM (from Catford Bus Garage, Bromley Road)**

Public offside stand for 6 buses on south side of Aldwych (east arm) commencing 10 metres west of Melbourne Place and extending 67 metres west. Overflow public stand for 3 buses on south side of Strand commencing 10 metres east of Surrey Street and extending 36 metres east.

Buses proceed from Aldwych direct to stand, departing via Aldwych to Strand. Set down in Aldwych, at Stop F (36599 - Aldwych / Kingsway, Last Stop on LOR: 36599 - Aldwych / Kingsway) and pick up in Strand, at Stop S (29985 - Aldwych / Somerset House, First Stop on LOR: 29985 - Aldwych / Somerset House).

AVAILABILITY: At any time.  
OPERATING RESTRICTIONS: 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: Aldwych.

## **HOLBORN STATION, NEW OXFORD STREET**

Public offside stand for three buses on north side of New Oxford Street, commencing 33 metres west of Bury Place and extending east.

Buses proceed from Kingsway via High Holborn and New Oxford Street to stand, departing via New Oxford Street to Bloomsbury Way. Set down in Kingsway, at Stop P (455 - Holborn Station <>, Last Stop on LOR: 455 - Holborn Station <>) and pick up in Bloomsbury Way, at Stop WB (29844 - Museum Street, First Stop on LOR: 29844 - Museum Street).

AVAILABILITY:	At any time.
OPERATING RESTRICTIONS:	No more than 2 buses on Route 171 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.
BLIND DISPLAY:	Holborn.
OTHER INFORMATION:	Toilets available at LUL station.

# **LONDON BUSES - ROUTE DESCRIPTION**

## **ROUTE N171: Hither Green Station - Tottenham Court Road Station**

**Date of Structural Change:** 28 April 2018.

**Date of Service Change:** 28 April 2018.

**Reason for Issue:** New Tender.

### **STREETS TRAVERSED**

**Towards Tottenham Court Road Station:** Springbank Road, Torridon Road, Sandhurst Road, Sangley Road, Rushey Green, Catford Road, Stanstead Road, Cranston Road, Brockley Rise, Stondon Park, Brockley Road, Brockley Cross, Shardeloes Road, Lewisham Way, New Cross Road, Queen's Road, Peckham High Street, Clayton Road, Hanover Park, Rye Lane, Peckham High Street, Peckham Road, Camberwell Church Street, Camberwell Green (South Side), Camberwell Green (West Side), Camberwell Road, Walworth Road, Elephant And Castle, London Road, St George's Circus, Contra-Flow Bus Lane, Waterloo Road, Tenison Way Bus Station, Tenison Way, Waterloo Road, Waterloo Bridge, Lancaster Place, Aldwych, Kingsway, High Holborn, St Giles High Street, Earnshaw Street.

**Towards Hither Green Station:** New Oxford Street, Bloomsbury Way, Vernon Place, Southampton Row, Kingsway, Aldwych, Strand, Lancaster Place, Waterloo Bridge, Waterloo Road, St George's Circus, London Road, Elephant And Castle, Walworth Road, Camberwell Road, Camberwell Green (West Side), Camberwell Green (South Side), Camberwell Church Street, Peckham Road, Peckham High Street, Queen's Road, New Cross Road, Amersham Road, Shardeloes Road, Brockley Cross, Brockley Road, Stondon Park, Brockley Rise, Stanstead Road, Catford Road, Rushey Green, Brownhill Road, Plassy Road, Sangley Road, Sandhurst Road, Torridon Road, Hither Green Lane, Duncrievie Road, Springbank Road.

## **AUTHORISED STANDS, CURTAILMENT POINTS, & BLIND DESCRIPTIONS**

Please note that only stands, curtailment points, & blind descriptions as detailed in this contractual document may be used.

### **HITHER GREEN STATION**

Public stand for 3 buses on east side of Springbank Road commencing opposite party wall of Nos. 80/82 and extending 31 metres north.

Buses proceed from Springbank Road direct to stand, departing to Springbank Road. Set down in Springbank Road, on stand at stop A (27310 - Springbank Road / Hither Green Station#, Last Stop on LOR: 27310 - Springbank Road / Hither Green Station#) and pick up in Springbank Road, on stand at stop A (27310 - Springbank Road / Hither Green Station#, First Stop on LOR: 27310 - Springbank Road / Hither Green Station#).

AVAILABILITY:	At any time.
OPERATING RESTRICTIONS:	No more than 1 bus on Route N171 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.
BLIND DISPLAY:	Hither Green Station.

### **RUSHEY GREEN (from TOTTENHAM COURT ROAD STATION)**

Buses proceed from Catford Road via Rushey Green, Brownhill Road, Plassy Road, Sangley Road and Rushey Green departing to Catford Road. Set down in Catford Road, at Stop J (8409 - Catford Road / Lewisham Town Hall, Last Stop on LOR: 8409 - Catford Road / Lewisham Town Hall) and pick up in Catford Road, at Stop V (26296 - Catford Road / Lewisham Town Hall, First Stop on LOR: 26296 - Catford Road / Lewisham Town Hall).

AVAILABILITY:	At any time.
OPERATING RESTRICTIONS:	<b>Turning Point Only - Buses must not stand</b>
BLIND DISPLAY:	Catford, Town Centre.

### **BROCKLEY RISE, HONOR OAK PARK (from TOTTENHAM COURT ROAD STATION)**

Public stand for one bus on north side of Honor Oak Park (east arm), commencing 6 metres east of Brockley Rise and extending 12 metres east.

Additional overflow stand for two buses on east side of Brockley Rise, commencing opposite party wall of 74/76 and extending 24 metres north.

Buses proceed from Stondon Park via Honor Oak Park to stand, departing via Honor Oak Park and Brockley Rise to Stondon Park. Set down in Honor Oak Park, at stop HE on stand (BP1403 - Brockley Rise / Chandos, Last Stop on LOR: 26072 - Maclean Road) and pick up in Stondon Park, at Stop HC (34481 - Stondon Park / Honor Oak Park, First Stop on LOR: 34481 - Stondon Park / Honor Oak Park).

AVAILABILITY:	At any time.
OPERATING RESTRICTIONS:	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:	Brockley Rise.

### **NEW CROSS BUS GARAGE (from TOTTENHAM COURT ROAD STATION)**

Private stand in Go-Ahead's New Cross Bus Garage on south side of New Cross Road. Buses proceed from New Cross Road via New Cross Bus Garage to stand, departing via New Cross Bus Garage to New Cross Road. Set down in New Cross Road, at stop G (33101 - New Cross Bus Garage, Last Stop on LOR: 33101 - New Cross Bus Garage) and pick up in New Cross Road, at Stop K (24648 - New Cross Bus Garage, First Stop on LOR: 24648 - New Cross Bus Garage).

AVAILABILITY:	At any time.
OPERATING RESTRICTIONS:	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:	New Cross Gate.

## **PECKHAM BUS STATION**

Private stand for up to 12 buses in Peckham Bus Station. Buses to stand abreast in 2 portions - 4 buses to stand facing east and 8 buses to stand facing south.  
All buses must be fitted with an audible-reversing device.

### **From Hither Green Station.**

Buses proceed from Peckham High Street via Peckham Bus Station to stand, departing via Peckham Bus Station to Peckham High Street. Set down in Peckham Bus Station, at alighting point (BP1344 - Peckham Bus Station, Last Stop on LOR: 1967 - Carlton Grove) and pick up in Peckham High Street, at Stop G (1965 - Peckham Post Office, First Stop on LOR: 1965 - Peckham Post Office).

### **From Tottenham Court Road Station.**

Buses proceed from Peckham High Street via Peckham Bus Station to stand, departing via Peckham Bus Station and Peckham High Street to Clayton Road. Set down in Peckham High Street, at Stop B (280 - Peckham Library, Last Stop on LOR: 280 - Peckham Library) and pick up in Clayton Road, at Stop J (BP3772 - Clayton Road, First Stop on LOR: BP3772 - Clayton Road).

AVAILABILITY:	At any time.
OPERATING RESTRICTIONS:	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:	Peckham.

## **CAMBERWELL BUS GARAGE**

Private stand in London Central's Camberwell Bus Garage.

### **From Hither Green Station.**

Buses proceed from Camberwell Church Street via Camberwell Green (South Side), Camberwell New Road, Camberwell Station Road and Camberwell Bus Garage to stand, departing via Camberwell Bus Garage, Camberwell New Road and Camberwell Green (South Side) to Camberwell Church Street. Set down in Camberwell Church Street, at stop L (26418 - Camberwell Church St / Camberwell Grn, Last Stop on LOR: 26418 - Camberwell Church St / Camberwell Grn) and pick up in Camberwell Church Street, at stop K (26736 - Camberwell Church St / Camberwell Grn, First Stop on LOR: 26736 - Camberwell Church St / Camberwell Grn).

### **From Tottenham Court Road Station.**

Buses proceed from Camberwell Road via Camberwell Green (West Side), Denmark Hill, Camberwell Green (South Side), Camberwell New Road, Camberwell Station Road and Camberwell Bus Garage to stand, departing via Camberwell Bus Garage and Camberwell New Road to Camberwell Green (West Side). Set down in Camberwell Road, at stop A (34460 - Medlar Street, Last Stop on LOR: 34460 - Medlar Street) and pick up in Camberwell Green (west Side), at stop F (BP3387 - Camberwell Green, First Stop on LOR: BP3387 - Camberwell Green).

AVAILABILITY:	At any time.
OPERATING RESTRICTIONS:	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:	Camberwell Green.

## **ELEPHANT & CASTLE, LAMBETH ROAD (from Hither Green Station)**

Buses proceed from London Road via Lambeth Road, St George's Road, Westminster Bridge Road and St George's Circus departing to London Road. Set down in London Road, at stop A (BP3718 - Elephant & Castle / London Road, Last Stop on LOR: BP3718 - Elephant & Castle / London Road) and pick up in London Road, at stop D (33137 - Elephant & Castle / London Road, First Stop on LOR: 33614 - Elephant & Castle Station <> #).

AVAILABILITY:	At any time.
OPERATING RESTRICTIONS:	<b>Turning Point Only - Buses must not stand</b>
BLIND DISPLAY:	Elephant & Castle.

### **WATERLOO, CONCERT HALL APPROACH (from Hither Green Station)**

Public stand for 3 buses in marked bays on north side of Concert Hall Approach. Buses proceed from Tenison Way Bus Station via York Road, Chicheley Street, Belvedere Road and Concert Hall Approach to stand, departing via Concert Hall Approach and Tenison Way to Waterloo Road. Set down in Tenison Way Bus Station, at Stop K (BP1619 - Waterloo Station / Tenison Way <> #, Last Stop on LOR: BP1619 - Waterloo Station / Tenison Way <> #) and pick up in Waterloo Road, at Stop D (25896 - Waterloo Station <> # / Waterloo Road, First Stop on LOR: 25896 - Waterloo Station <> # / Waterloo Road).

AVAILABILITY:	At any time.
OPERATING RESTRICTIONS:	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:	Waterloo.

### **ALDWYCH, EAST ARM (from Hither Green Station)**

Public offside stand for 6 buses on south side of Aldwych (east arm) commencing 10 metres west of Melbourne Place and extending 67 metres west. Overflow public stand for 3 buses on south side of Strand commencing 10 metres east of Surrey Street and extending 36 metres east.

Buses proceed from Aldwych direct to stand, departing via Aldwych to Strand. Set down in Aldwych, at Stop F (36599 - Aldwych / Kingsway, Last Stop on LOR: 36599 - Aldwych / Kingsway) and pick up in Strand, at Stop S (29985 - Aldwych / Somerset House, First Stop on LOR: 29985 - Aldwych / Somerset House).

AVAILABILITY:	At any time.
OPERATING RESTRICTIONS:	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:	Aldwych.

### **TOTTENHAM COURT ROAD STN, EARNSHAW STREET**

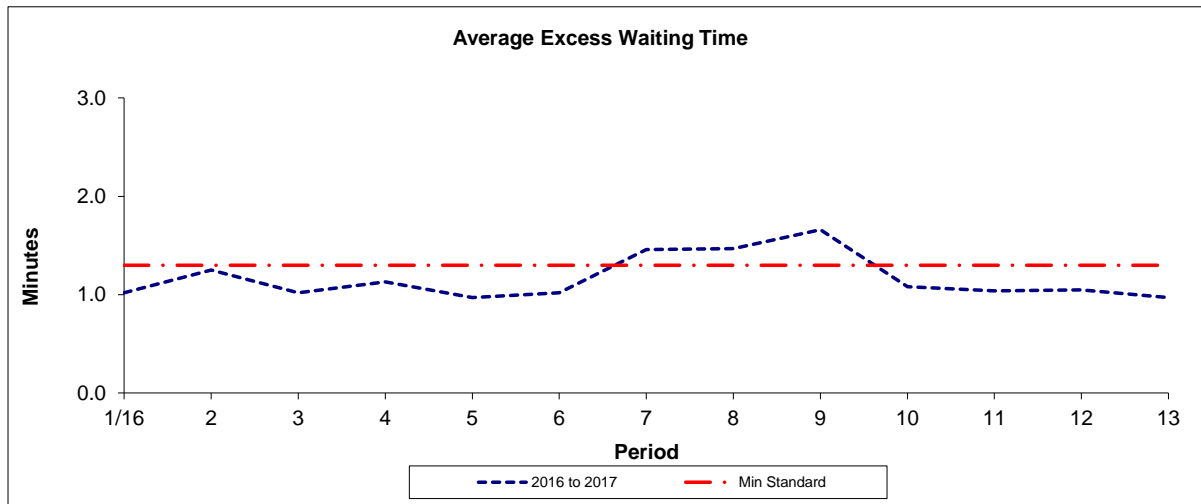
Public stand for two buses on west side of Earnshaw Street, opposite centre line of Bucknall Street and extending 20 metres south.

Buses proceed from Earnshaw Street direct to stand, departing via Earnshaw Street to New Oxford Street. Set down in Earnshaw Street, at stop T (BP883 - Tottenham Court Road <>, Last Stop on LOR: BP883 - Tottenham Court Road <>) and pick up in New Oxford Street, at Stop Z (14456 - New Oxford Street).

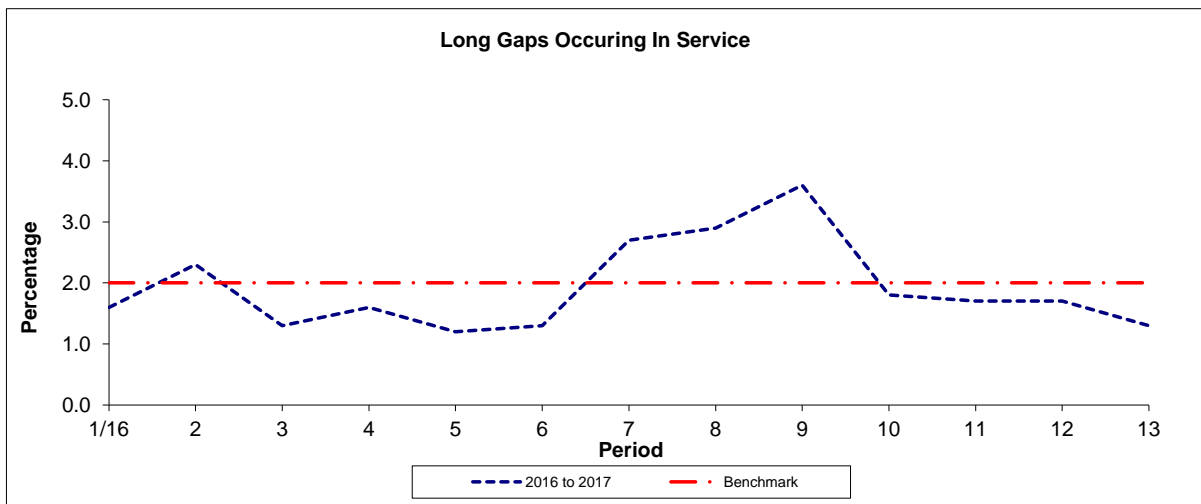
AVAILABILITY:	At any time.
OPERATING RESTRICTIONS:	None
MEAL RELIEFS:	No meal relief vehicles to stand at any time.
FERRY VEHICLES:	No ferry vehicles to park on stand at any time.
BLIND DISPLAY:	Tottenham Court Road.

## PART B - PERFORMANCE STATISTICS

### Route 171



Period	1/16	2	3	4	5	6	7	8	9	10	11	12	13
2016 to 2017	1.02	1.25	1.02	1.13	0.97	1.02	1.46	1.47	1.66	1.08	1.04	1.05	0.97
Min Standard	1.30	1.30	1.30	1.30	1.30	1.30	1.30	1.30	1.30	1.30	1.30	1.30	1.30



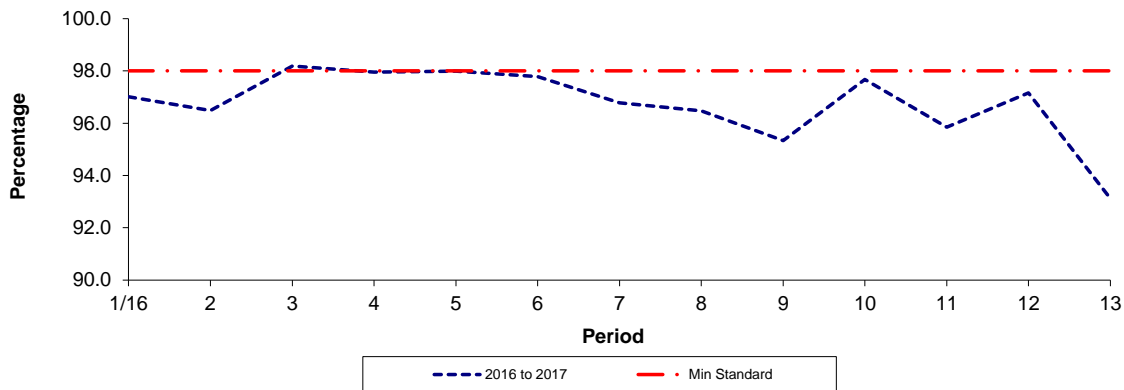
Period	1/16	2	3	4	5	6	7	8	9	10	11	12	13
2016 to 2017	1.6	2.3	1.3	1.6	1.2	1.3	2.7	2.9	3.6	1.8	1.7	1.7	1.3
Benchmark	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0

Note : Reliability is actual performance under full iBus (4 weeks data).  
Minimum Standards and Benchmarks are those applicable under the new contract.

# PART B - PERFORMANCE STATISTICS

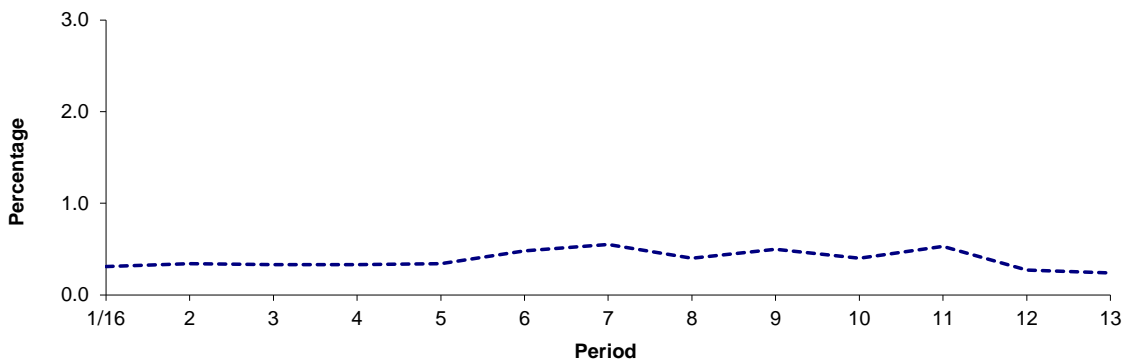
## Route 171

### Mileage Operated



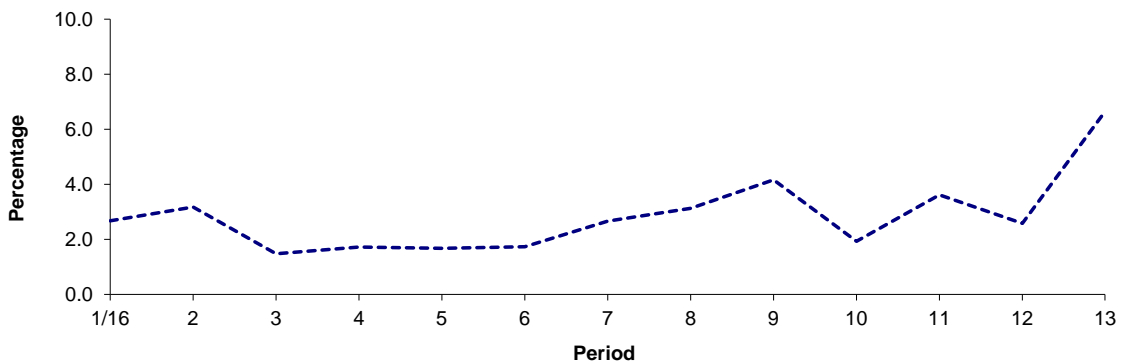
Period	1/16	2	3	4	5	6	7	8	9	10	11	12	13
2016 to 2017	97.01	96.48	98.19	97.95	97.99	97.78	96.78	96.47	95.34	97.67	95.85	97.16	93.12
Min Standard	98.00	98.00	98.00	98.00	98.00	98.00	98.00	98.00	98.00	98.00	98.00	98.00	98.00

### Deductible Mileage



Period	1/16	2	3	4	5	6	7	8	9	10	11	12	13
2016 to 2017	0.31	0.34	0.33	0.33	0.34	0.48	0.55	0.40	0.50	0.40	0.53	0.27	0.24

### Non-deductible Mileage

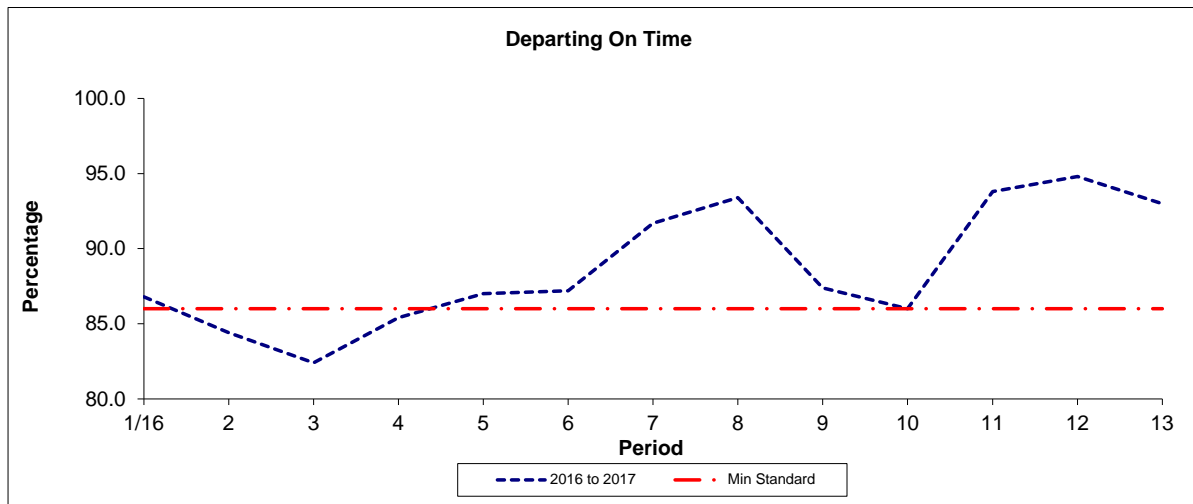


Period	1/16	2	3	4	5	6	7	8	9	10	11	12	13
2016 to 2017	2.68	3.18	1.48	1.72	1.68	1.74	2.67	3.13	4.16	1.93	3.62	2.58	6.64

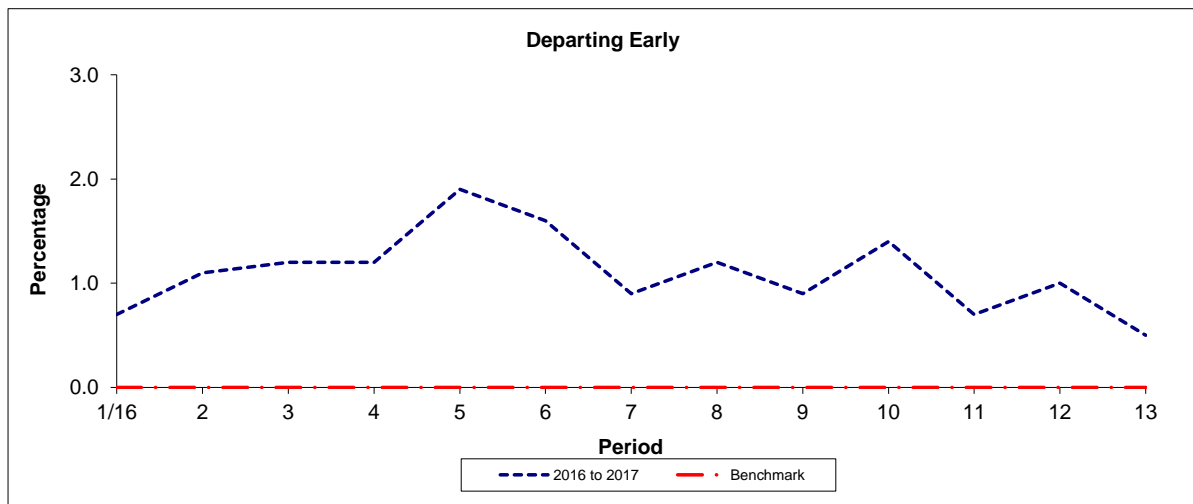
Note: Mileage is based on 4 weeks data

## PART B - PERFORMANCE STATISTICS

### Route N171



Period	1/16	2	3	4	5	6	7	8	9	10	11	12	13
2016 to 2017	86.8	84.4	82.4	85.4	87.0	87.2	91.7	93.4	87.4	86.0	93.8	94.8	93.0
Min Standard	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0



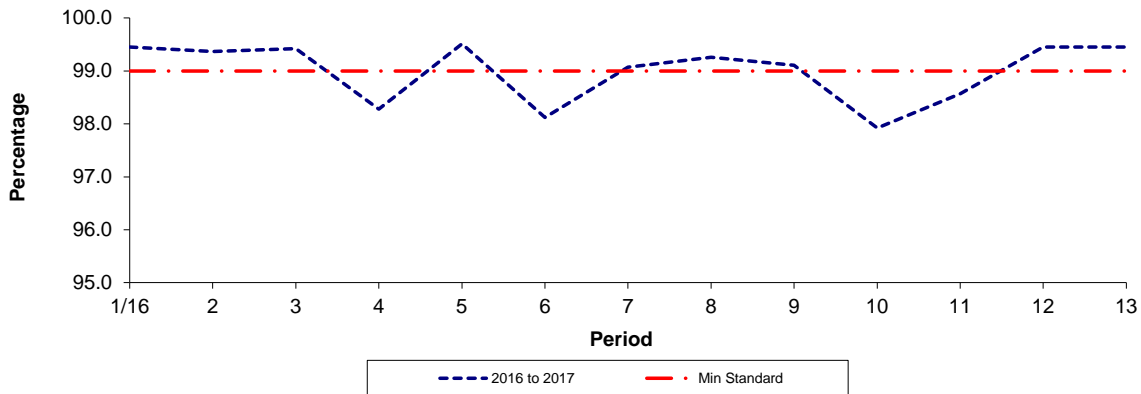
Period	1/16	2	3	4	5	6	7	8	9	10	11	12	13
2016 to 2017	0.7	1.1	1.2	1.2	1.9	1.6	0.9	1.2	0.9	1.4	0.7	1.0	0.5
Benchmark	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Note : Reliability is actual performance under full iBus (4 weeks data).  
Minimum Standards and Benchmarks are those applicable under the new contract.

## PART B - PERFORMANCE STATISTICS

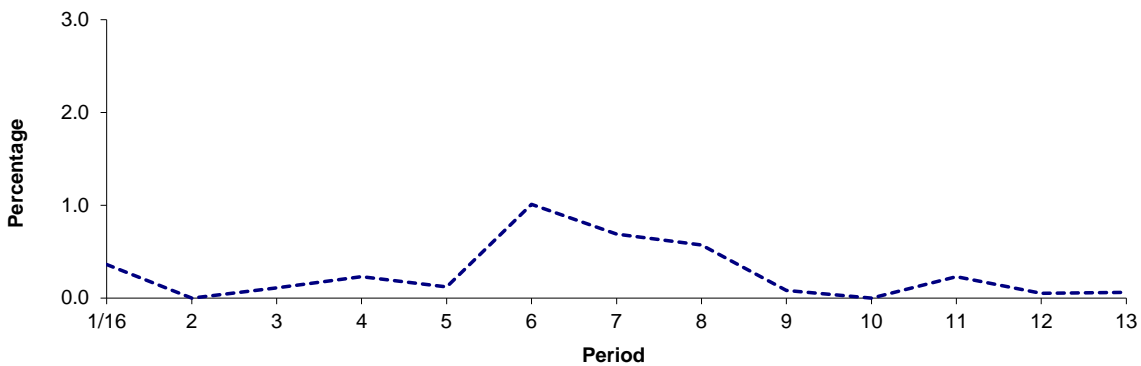
### Route N171

**Mileage Operated**



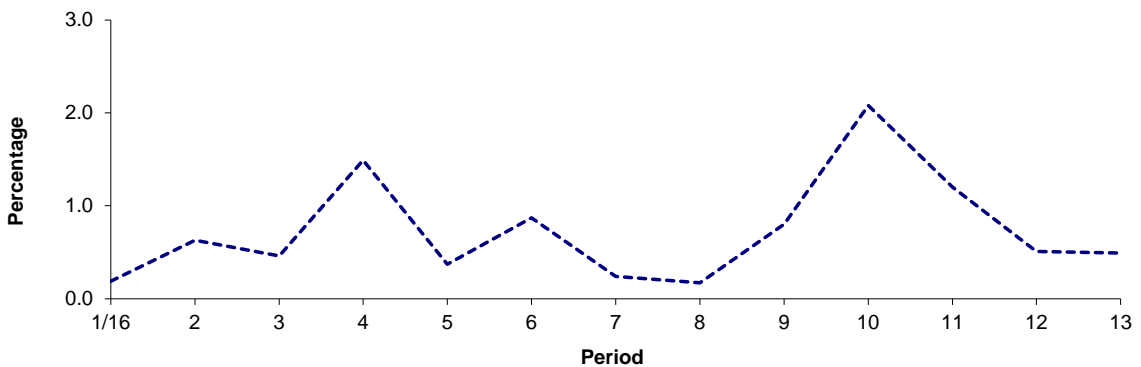
Period	1/16	2	3	4	5	6	7	8	9	10	11	12	13
2016 to 2017	99.45	99.37	99.42	98.28	99.51	98.12	99.07	99.26	99.11	97.92	98.57	99.45	99.45
Min Standard	99.00	99.00	99.00	99.00	99.00	99.00	99.00	99.00	99.00	99.00	99.00	99.00	99.00

**Deductible Mileage**



Period	1/16	2	3	4	5	6	7	8	9	10	11	12	13
2016 to 2017	0.36	0.00	0.11	0.23	0.12	1.01	0.69	0.57	0.08	0.00	0.23	0.05	0.06

**Non Deductible Mileage**



Period	1/16	2	3	4	5	6	7	8	9	10	11	12	13
2016 to 2017	0.19	0.63	0.46	1.49	0.37	0.87	0.24	0.17	0.80	2.08	1.20	0.51	0.49

Note: Mileage is based on 4 weeks data

**ROUTE 171 - FULL iBUS RESULTS BY TIME OF DAY**  
**QUARTERS 1 TO 4 2016/17 (01/04/16 - 31/03/17)**

**MONDAY - FRIDAY**

Time Range	Expected Buses	Observed Buses	Observed Buses (%)	SWT (mins)	EWT (mins)	AWT (mins)	Probability of Waiting < 10 mins (%)	Probability of Waiting 10-20 mins (%)	Probability of Waiting 20-30 mins (%)	Probability of Waiting > 30 mins (%)	Long Gaps (%)	Maximum Gap (mins)
05:00 - 07:00	43,176	41,548	96.2	6.29	<b>0.82</b>	7.11	77.4	20.9	1.6	0.1	0.6	69
07:00 - 10:00	99,324	95,329	96.0	4.30	<b>1.26</b>	5.55	85.2	13.3	1.2	0.2	2.5	56
10:00 - 13:00	101,455	98,400	97.0	4.16	<b>1.15</b>	5.31	87.4	11.9	0.6	0.1	1.7	77
13:00 - 16:00	100,849	97,803	97.0	4.19	<b>1.23</b>	5.42	85.9	13.0	0.9	0.2	2.4	61
16:00 - 19:00	96,604	94,149	97.5	4.29	<b>1.44</b>	5.73	83.9	14.5	1.4	0.2	3.0	69
19:00 - 22:00	82,254	81,146	98.7	5.07	<b>1.05</b>	6.12	80.8	17.8	1.2	0.2	1.6	73
22:00 - 24:00	48,825	48,061	98.4	5.80	<b>0.81</b>	6.61	78.2	20.6	1.1	0.1	0.5	59
<b>All Locations Summary</b>	<b>572,487</b>	<b>556,436</b>	<b>97.2</b>	<b>4.48</b>	<b>1.22</b>	<b>5.70</b>	<b>84.3</b>	<b>14.4</b>	<b>1.1</b>	<b>0.2</b>	<b>2.2</b>	<b>77</b>

**SATURDAY**

Time Range	Expected Buses	Observed Buses	Observed Buses (%)	SWT (mins)	EWT (mins)	AWT (mins)	Probability of Waiting < 10 mins (%)	Probability of Waiting 10-20 mins (%)	Probability of Waiting 20-30 mins (%)	Probability of Waiting > 30 mins (%)	Long Gaps (%)	Maximum Gap (mins)
05:00 - 07:00	4,512	4,341	96.2	13.51	<b>0.57</b>	14.09	46.3	32.4	17.5	3.7	1.0	72
07:00 - 10:00	14,549	14,227	97.8	6.19	<b>0.91</b>	7.10	76.9	21.4	1.6	0.1	0.4	66
10:00 - 13:00	20,014	19,765	98.8	4.39	<b>0.81</b>	5.20	88.9	10.7	0.4	0.0	0.9	39
13:00 - 16:00	20,204	19,753	97.8	4.31	<b>1.02</b>	5.33	87.7	11.5	0.6	0.1	1.4	52
16:00 - 19:00	20,231	19,832	98.0	4.29	<b>1.02</b>	5.31	87.4	11.9	0.6	0.1	1.6	49
19:00 - 22:00	15,579	15,511	99.6	5.51	<b>1.02</b>	6.53	77.5	20.8	1.5	0.1	1.2	52
22:00 - 24:00	9,980	9,547	95.7	5.89	<b>1.07</b>	6.96	75.2	23.0	1.6	0.2	0.8	52
<b>All Locations Summary</b>	<b>105,069</b>	<b>102,976</b>	<b>98.0</b>	<b>5.04</b>	<b>0.95</b>	<b>5.99</b>	<b>83.5</b>	<b>15.0</b>	<b>1.3</b>	<b>0.2</b>	<b>1.1</b>	<b>72</b>

**SUNDAY AND BANK HOLIDAYS**

Time Range	Expected Buses	Observed Buses	Observed Buses (%)	SWT (mins)	EWT (mins)	AWT (mins)	Probability of Waiting < 10 mins (%)	Probability of Waiting 10-20 mins (%)	Probability of Waiting 20-30 mins (%)	Probability of Waiting > 30 mins (%)	Long Gaps (%)	Maximum Gap (mins)
05:00 - 07:00	4,167	4,054	97.3	14.72	<b>0.54</b>	15.27	38.8	30.9	24.8	5.5	1.0	66
07:00 - 10:00	11,981	11,654	97.3	8.06	<b>0.90</b>	8.96	64.7	30.3	4.4	0.6	0.3	79
10:00 - 13:00	15,485	15,225	98.3	5.97	<b>0.90</b>	6.87	76.0	22.4	1.4	0.1	0.5	44
13:00 - 16:00	15,281	14,706	96.2	6.05	<b>1.19</b>	7.24	72.5	24.7	2.5	0.3	1.1	47
16:00 - 19:00	15,298	15,013	98.1	6.00	<b>1.19</b>	7.18	73.5	23.9	2.4	0.2	0.9	50
19:00 - 22:00	15,677	15,162	96.7	5.83	<b>1.23</b>	7.05	74.6	23.0	2.1	0.3	1.2	63
22:00 - 24:00	10,381	10,220	98.4	5.86	<b>1.14</b>	7.00	75.1	22.2	2.4	0.3	1.3	43
<b>All Locations Summary</b>	<b>88,270</b>	<b>86,034</b>	<b>97.5</b>	<b>6.41</b>	<b>1.09</b>	<b>7.50</b>	<b>72.2</b>	<b>24.4</b>	<b>3.0</b>	<b>0.4</b>	<b>0.9</b>	<b>79</b>

**ALL DAYS**

Time Range	Expected Buses	Observed Buses	Observed Buses (%)	SWT (mins)	EWT (mins)	AWT (mins)	Probability of Waiting < 10 mins (%)	Probability of Waiting 10-20 mins (%)	Probability of Waiting 20-30 mins (%)	Probability of Waiting > 30 mins (%)	Long Gaps (%)	Maximum Gap (mins)
05:00 - 07:00	51,855	49,943	96.3	7.54	<b>0.78</b>	8.32	71.8	22.6	4.7	0.8	0.6	72
07:00 - 10:00	125,854	121,210	96.3	4.62	<b>1.21</b>	5.84	83.6	14.8	1.4	0.3	2.2	79
10:00 - 13:00	136,954	133,390	97.4	4.41	<b>1.07</b>	5.48	86.3	12.9	0.7	0.1	1.5	77
13:00 - 16:00	136,334	132,262	97.0	4.42	<b>1.20</b>	5.61	84.7	14.1	1.1	0.2	2.1	61
16:00 - 19:00	132,133	128,994	97.6	4.45	<b>1.37</b>	5.82	83.4	15.0	1.4	0.2	2.6	69
19:00 - 22:00	113,510	111,819	98.5	5.22	<b>1.06</b>	6.28	79.7	18.8	1.3	0.2	1.5	73
22:00 - 24:00	69,186	67,828	98.0	5.82	<b>0.89</b>	6.72	77.3	21.2	1.3	0.2	0.7	59
<b>All Locations Summary</b>	<b>765,826</b>	<b>745,446</b>	<b>97.3</b>	<b>4.73</b>	<b>1.17</b>	<b>5.90</b>	<b>83.1</b>	<b>15.4</b>	<b>1.3</b>	<b>0.2</b>	<b>2.0</b>	<b>79</b>

## ROUTE N171 - FULL iBUS RESULTS BY TIME OF DAY

### QUARTERS 1 TO 4 2016/17 (01/04/16 - 31/03/17)

#### MONDAY - FRIDAY

Time Range	Expected Buses	Observed Buses	Observed Buses (%)	Linked Buses (%)	On Time (%)	Non Arrival / Not Linked (%)	Early (%)	Late (%)
00:00 - 05:00	41,216	40,963	99.4	98.2	90.9	1.7	0.8	6.6
<b>All Locations Summary</b>	<b>41,216</b>	<b>40,963</b>	<b>99.4</b>	<b>98.2</b>	<b>90.9</b>	<b>1.7</b>	<b>0.8</b>	<b>6.6</b>

#### SATURDAY

Time Range	Expected Buses	Observed Buses	Observed Buses (%)	Linked Buses (%)	On Time (%)	Non Arrival / Not Linked (%)	Early (%)	Late (%)
00:00 - 05:00	8,326	8,234	98.9	98.1	85.8	3.2	1.4	11.1
<b>All Locations Summary</b>	<b>8,326</b>	<b>8,234</b>	<b>98.9</b>	<b>98.1</b>	<b>85.8</b>	<b>3.2</b>	<b>1.4</b>	<b>11.1</b>

#### SUNDAYS & BANK HOLIDAYS

Time Range	Expected Buses	Observed Buses	Observed Buses (%)	Linked Buses (%)	On Time (%)	Non Arrival / Not Linked (%)	Early (%)	Late (%)
00:00 - 05:00	8,598	8,484	98.7	98.3	82.6	1.8	1.7	13.8
<b>All Locations Summary</b>	<b>8,598</b>	<b>8,484</b>	<b>98.7</b>	<b>98.3</b>	<b>82.6</b>	<b>1.8</b>	<b>1.7</b>	<b>13.8</b>

#### ALL DAYS

Time Range	Expected Buses	Observed Buses	Observed Buses (%)	Linked Buses (%)	On Time (%)	Non Arrival / Not Linked (%)	Early (%)	Late (%)
00:00 - 05:00	58,140	57,681	99.2	98.2	87.9	2.1	1.1	9.2
<b>All Locations Summary</b>	<b>58,140</b>	<b>57,681</b>	<b>99.2</b>	<b>98.2</b>	<b>87.9</b>	<b>2.1</b>	<b>1.1</b>	<b>9.2</b>

# Transport for London - QSI Points and Live Mileage List

Route 171 Reason for  
Service change 24539 Re-issue  
Date 18 March 2011

QSI Points are highlighte

OUT DIRECTION				
Timing Point Code	Stop Number	Stop Name	Metres	Miles
TLGRBR S	TLGRBR S	CATFORD BUS GARAGE, BROMLEY ROAD		
TL GR	33056	Newquay Road	0	0.00
	2127	Inchmery Road	213	0.13
	1995	Bargery Road	230	0.14
CATFTH	26296	Catford Road / Lewisham Town Hall	541	0.34
	26022	Catford & Catford Bridge Stations	212	0.13
	26355	St Dunstons College	548	0.34
	26026	Blythe Vale	203	0.13
	26028	Hurstbourne Road	386	0.24
	BP 729	Kilmorie Road	134	0.08
	13862	Brockley Park	381	0.24
	13864	Duncombe Hill	274	0.17
BKRSCD	34481	Brockley Rise / The Chandos	287	0.18
	26071	Maclean Road	152	0.09
	13872	Brockley Jack	251	0.16
	BP4996	Crofton Park Station	245	0.15
	13874	Beecroft Road	195	0.12
	26073	Dalrymple Road	177	0.11
	26075	Braxfield Road	265	0.16
	26077	St Andrew's Church / Wickham Road	218	0.14
BKLYCR	26079	Brockley Station	304	0.19
	33786	Millmark Grove	337	0.21
	BP4518	Vesta Road	182	0.11
	33784	St Donatts Road	239	0.15
	33782	Shardeloes Road / Lewisham Way	228	0.14
	26722	Amersham Road	185	0.11
	26416	Marquis Of Granby / Goldsmiths	212	0.13
	26343	New Cross Gate Station	323	0.20
NX GR	24648	New Cross Bus Garage	418	0.26
	1972	New Cross Fire Station	242	0.15
	1971	Pomeroy Street	264	0.16
	26734	Queen's Road Peckham Station	434	0.27
	1967	Carlton Grove	280	0.17
	BP3772	Clayton Road	362	0.22
PECKAC	33469	Hanover Park	399	0.25
	1962	The Academy At Peckham	318	0.20
	542	Peckham Road / Southampton Way	242	0.15
	106	Southwark Town Hall	407	0.25
	1960	St Giles Church	242	0.15
CAMGCH	26418	Camberwell Church St / Camberwell Grn	407	0.25
	BP3387	Camberwell Green	197	0.12
	<b>BP3590</b>	Medlar Street	<b>238</b>	<b>0.15</b>
	2614	Wyndham Road	<b>187</b>	<b>0.12</b>
	2613	Bowyer Place	233	0.14
	658	Camberwell Road / Albany Road	121	0.08
	25106	Westmoreland Road	274	0.17
	25103	East Street	381	0.24
	26062	Larcom Street	320	0.20
	26065	Heygate Street	173	0.11
ELEFTN	33617	Elephant & Castle Station	469	0.29
	BP3718	Elephant & Castle / London Road	239	0.15
	2596	St George's Circus	580	0.36
	1048	The Old Vic	204	0.13
WLOOTW	BP1619	Waterloo Station / Tenison Way	493	0.31
	25893	Waterloo Bridge / South Bank	236	0.15
	36886	Lancaster Place	532	0.33
AWCHWA	36599	Aldwych	315	0.20
HOLBSN	455	Holborn Station	499	0.31
HOLBSN S	HOLBSN S	HOLBORN STATION, NEW OXFORD STREET	0	0.00
TOTAL ROUTE MILEAGE - OUT DIRECTION			<b>16628</b> <i>metres</i>	<b>10.33</b> <i>miles</i>

Mileage in blue font has been extracted from Route No. 148.

Stop change in Camberwell on Route No. 171 but up to date mileage sheet is not available.

FINAL MILEAGE TO BE CONFIRMED.

## New Contract

TRANCHE 605
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BACK DIRECTION				
Timing Point Code	Stop Number	Stop Name	Metres	Miles
HOLBSN S	HOLBSN S	HOLBORN STATION, NEW OXFORD STREET		
BLBYBW	29844	Museum Street	0	0.00
HOLBSN	26425	Holborn Station	559	0.35
	29984	Aldwych / The Royal Courts Of Justice	504	0.31
AWCHSM	29985	Aldwych / Somerset House	309	0.19
	1835	Waterloo Bridge / South Bank	678	0.42
WLOOWR	25896	Waterloo Station / Waterloo Road	580	0.36
	1047	The Old Vic	229	0.14
	2597	St George's Circus	306	0.19
	33137	Elephant & Castle / London Rd	457	0.28
ELEFTN	33614	Elephant & Castle Station	494	0.31
	26064	Larcom Street	309	0.19
	47001	East Street	408	0.25
	25105	Westmoreland Road	201	0.12
	2612	Camberwell Road / Albany Road	488	0.30
	2615	Bowyer Place	185	0.11
	34460	Medlar Street	266	0.17
CAMGCH	26736	Camberwell Church St / Camberwell Grn	456	0.28
	1961	St Giles Church	270	0.17
	26348	Southwark Town Hall	241	0.15
	541	Peckham Road / Southampton Way	431	0.27
	1963	The Academy At Peckham	349	0.22
PECKHR	280	Peckham Library	233	0.14
	1965	Peckham Post Office	291	0.18
	1966	Carlton Grove	288	0.18
	26733	Queen's Road Peckham Station	420	0.26
	1970	Pomeroy Street	220	0.14
	BP5550	New Cross Fire Station	365	0.23
NX GR	33101	New Cross Bus Garage	255	0.16
	BP1237	New Cross Gate Station	411	0.26
	R0465	Marquis Of Granby	292	0.18
	33783	Shardeloes Road / Lewisham Way	594	0.37
	33785	St Donatts Road	290	0.18
	BP4517	Vesta Road	138	0.09
	33787	Millmark Grove	271	0.17
BKLYCR	26080	Brockley Station	405	0.25
	26078	St Andrew's Church / Wickham Road	256	0.16
	26076	Braxfield Road	299	0.19
	26074	Dalrymple Road	226	0.14
	13875	Crofton Park Station	281	0.17
	13873	Brockley Jack	152	0.09
	26072	Maclean Road	289	0.18
BKRSCD	13869	Brockley Rise / The Chandos	330	0.21
	26415	Duncombe Hill	128	0.08
	13865	Brockley Park	258	0.16
	13863	Brockley Rise / Cranston Road	243	0.15
	R0556	Kilmore Road	124	0.08
	26027	Hurstbourne Road	266	0.17
	26025	Blythe Vale	267	0.17
	26354	St Dunstons College	389	0.24
	26021	Catford & Catford Bridge Stations	436	0.27
CATFTH	8409	Catford Road / Lewisham Town Hall	228	0.14
	26276	Bromley Road / Lewisham Town Hall	760	0.47
	26274	Inchmery Road	481	0.30
	1998	Newquay Road	254	0.16
TL GR	BP4534	Catford Garage	249	0.15
TLGRBR S	TLGRBR S	CATFORD BUS GARAGE, BROMLEY ROAD	0	0.00

TOTAL ROUTE MILEAGE - BACK DIRECTION

18109  
metres11.25  
miles

Mileage in blue font has been extracted from Route No. 148.

Re-routing in Elephant & Castle & stop change in Camberwell on Route No. 171 but up to date mileage sheet is not available.

FINAL MILEAGE TO BE CONFIRMED.

## Transport for London - QSI Points and Live Mileage List

Route N171  
 Service change 24540  
 Date 24/03/2011  
 QSI Points are highlighted

Reason for Issue

OUT DIRECTION				
Timing Point Code	Stop Number	Stop Name	Metres	Miles
HGRNSN	27310	Springbank Road / Hither Green Station		
	BP5120	Wellmeadow Road	251	0.16
	16748	Torridon Road / Hither Green Lane	145	0.09
	16750	Brownhill Road	211	0.13
	34231	Sandhurst Road / St Andrews Church	430	0.27
	17748	Sandhurst Road / St Fillans Road	477	0.30
	20542	Holy Cross School	317	0.20
CATFTH	26296	Catford Road / Lewisham Town Hall	557	0.35
	26022	Catford & Catford Bridge Stations	212	0.13
	26355	St Dunstons College	548	0.34
	26026	Blythe Vale	203	0.13
	26028	Hurstbourne Road	386	0.24
	BP729	Kilmorie Road	134	0.08
	13862	Brockley Park	381	0.24
	13864	Duncombe Hill	274	0.17
BKRSCD	34481	Brockley Rise / The Chandos	287	0.18
	26071	Maclean Road	152	0.09
	13872	Brockley Jack	251	0.16
	BP4996	Crofton Park Station	245	0.15
	13874	Beecroft Road	195	0.12
	26073	Dalrymple Road	177	0.11
	26075	Braxfield Road	265	0.16
	26077	St Andrew's Church / Wickham Road	218	0.14
BKLYCR	26079	Brockley Station	304	0.19
	33786	Millmark Grove	337	0.21
	BP4518	Vesta Road	182	0.11
	33784	St Donatts Road	239	0.15
	33782	Shardeletes Road / Lewisham Way	228	0.14
	26722	Amersham Road	185	0.11
	26416	Marquis Of Granby / Goldsmiths	212	0.13
	26343	New Cross Gate Station	323	0.20
NXGR	24648	New Cross Bus Garage	418	0.26
	1972	New Cross Fire Station	242	0.15
	1971	Pomeroy Street	264	0.16
	26734	Queen's Road Peckham Station	434	0.27
	1967	Carlton Grove	280	0.17
	BP3772	Clayton Road	362	0.22
PECKAC	33469	Hanover Park	399	0.25
	1962	The Academy At Peckham	318	0.20
	542	Peckham Road / Southampton Way	242	0.15
	106	Southwark Town Hall	407	0.25
	1960	St Giles Church	242	0.15
CAMGCH	26418	Camberwell Church St / Camberwell Grn	407	0.25
	BP3387	Camberwell Green	197	0.12
	<b>BP3590</b>	Medlar Street	<b>238</b>	<b>0.15</b>
	2614	Wyndham Road	<b>187</b>	<b>0.12</b>
	2613	Bowyer Place	233	0.14
	658	Camberwell Road / Albany Road	121	0.08
	25106	Westmoreland Road	274	0.17
	25103	East Street	381	0.24
	26062	Larcom Street	320	0.20
	26065	Heygate Street	173	0.11
ELEFTN	33617	Elephant & Castle Station	469	0.29
	BP3718	Elephant & Castle / London Rd	239	0.15
	2596	St George's Circus	580	0.36
	1048	The Old Vic	204	0.13
WLOOTW	BP1619	Waterloo Station / Tenison Way	493	0.31
	25893	Waterloo Bridge / South Bank	236	0.15
	36886	Lancaster Place	532	0.33
AWCHWA	36599	Aldwych	315	0.20
HOLBSN	455	Holborn Station	499	0.31
TCTRES	BP883	Tottenham Court Road	745	0.46
TOTAL ROUTE MILEAGE - OUT DIRECTION			<b>18777</b> <i>metres</i>	<b>11.67</b> <i>miles</i>

Mileage in blue font has been extracted from Route No. 148.

Stop change in Camberwell on Route No. 171 but up to date mileage sheet is not available.

**FINAL MILEAGE TO BE CONFIRMED.**

**TRANCHE 605**

Revised structure

BACK DIRECTION				
Timing Point Code	Stop Number	Stop Name	Metres	Miles
TCTRNO	14456	New Oxford Street		
	29844	Museum Street	306	0.19
HOLBSN	26425	Holborn Station	559	0.35
AWCHSM	29984	Aldwych / The Royal Courts Of Justice	504	0.31
	29985	Aldwych / Somerset House	309	0.19
	1835	Waterloo Bridge / South Bank	678	0.42
WLOOWR	25896	Waterloo Station / Waterloo Road	580	0.36
	1047	The Old Vic	229	0.14
	2597	St George's Circus	306	0.19
	33137	Elephant & Castle / London Rd	457	0.28
ELEFTN	33614	Elephant & Castle Station	494	0.31
	26064	Larcom Street	309	0.19
	47001	East Street	408	0.25
	25105	Westmoreland Road	201	0.12
	2612	Camberwell Road / Albany Road	488	0.30
	2615	Bowyer Place	185	0.11
	34460	Medlar Street	266	0.17
CAMGCH	26736	Camberwell Church St / Camberwell Grn	456	0.28
	1961	St Giles Church	270	0.17
	26348	Southwark Town Hall	241	0.15
	541	Peckham Road / Southampton Way	431	0.27
	1963	The Academy At Peckham	349	0.22
PECKHR	280	Peckham Library	233	0.14
	1965	Peckham Post Office	291	0.18
	1966	Carlton Grove	288	0.18
	26733	Queen's Road Peckham Station	420	0.26
	1970	Pomeroy Street	220	0.14
	BP5550	New Cross Fire Station	365	0.23
NX GR	33101	New Cross Bus Garage	255	0.16
	BP1237	New Cross Gate Station	411	0.26
	R0465	Marquis Of Granby	292	0.18
	33783	Shardeletes Road / Lewisham Way	594	0.37
	33785	St Donatts Road	290	0.18
	BP4517	Vesta Road	138	0.09
	33787	Millmark Grove	271	0.17
BKLYCR	26080	Brockley Station	405	0.25
	26078	St Andrew's Church / Wickham Road	256	0.16
	26076	Braxfield Road	299	0.19
	26074	Dalrymple Road	226	0.14
	13875	Crofton Park Station	281	0.17
	13873	Brockley Jack	152	0.09
	26072	Maclean Road	289	0.18
BKRSCD	13869	Brockley Rise / The Chandos	330	0.21
	26415	Duncombe Hill	128	0.08
	13865	Brockley Park	258	0.16
	13863	Brockley Rise / Cranston Road	243	0.15
	R0556	Kilmorie Road	124	0.08
	26027	Hurstbourne Road	266	0.17
	26025	Blythe Vale	267	0.17
	26354	St Dunstons College	389	0.24
	26020	Catford & Catford Bridge Stations	377	0.23
CATFTH	8409	Catford Road / Lewisham Town Hall	287	0.18
	34081	Plassy Road	363	0.23
	20543	Holy Cross School	419	0.26
	17749	Sangley Road / St Fillans Road	268	0.17
	17746	Torridon Road / St Andrews Church	662	0.41
	16751	Brownhill Road	214	0.13
	16749	Torridon Road / Hither Green Lane	345	0.21
	20775	Duncricvie Road	227	0.14
HGRNSN	27310	Springbank Road / Hither Green Station	342	0.21
TOTAL ROUTE MILEAGE - BACK DIRECTION			19511 metres	12.12 miles

Mileage in blue font has been extracted from Route No. 148.

Re-routeing in Elephant &amp; Castle &amp; stop change in Camberwell on Route No. 171 but up to date mileage sheet is not available.

FINAL MILEAGE TO BE CONFIRMED.