

## 7. Service Specification

Route: 16 & N16

Contract Reference: QC53701

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, unless otherwise specified.

<b>Terminus Points</b>	<b>Route No. 16:</b> Staples Corner, Geron Way and Victoria Bus Station <b>Route No. N16:</b> Edgware Station, Bus Station and Victoria
<b>Contract Basis</b>	Incentivised
<b>Commencement Date</b>	08 October 2016
<b>Vehicle Type</b>	<b>Option1</b> Existing New Routemaster (NRM) with one person operation (OPO) (see attached letter). <b>Option 2</b> New 87 capacity, dual door, double deck diesel buses.
<b>Current Maximum Approved Dimensions</b>	11.3 metres long and 2.55 metres wide
<b>New Vehicles Mandatory</b>	Yes
<b>Hybrid Price Required</b>	No – See above
<b>Sponsored Route</b>	No
<b>Advertising Rights</b>	Operator
<b>Minimum Performance Standard - Route No. 16</b>	Average Excess Wait Time - No more than 1.10 minutes
<b>Extension Threshold - Route No. 16</b>	Average Excess Wait Time Threshold - 1.00 minutes
<b>Minimum Operated Mileage Standard - Route No. 16</b>	No less than 98.00%
<b>Departing On Time - Route No. N16</b>	Departing on Time - No less than 86.00%
<b>Minimum Operated Mileage Standard - Route No. N16</b>	No less than 99.00%

The Date of Tender for this ITT is:

No later than 12 Noon on Monday 2<sup>nd</sup> November 2015

*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, the Corporation expects to implement a change to the existing service prior to the commencement of the new Route Agreement for Route Nos. 16 & N16.

- As part of the Victoria Station upgrade works, Terminus Place is closed. Temporary routeing and standing arrangements are currently in operation at Victoria. From 17<sup>th</sup> October 2015, the permanent routeing will resume and there will be new stopping and standing arrangements.

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. 16 is specified to terminate at Staples Corner, Geron Way not Cricklewood Bus Garage, subject to satisfactory route test.
- **Tenderers must identify the cost of the Nightly element of this service separately.**
- Route Nos. 16 & N16 are on diversion in the Victoria area until October 2015 due to the Victoria Station Upgrade works. Therefore Tenderers should refer to the Route No. 16 schedules dated 05/09/2011 and the Route No. N16 schedules dated 16/09/2011 in addition to the current live schedule.
- **Tenderers may submit an optional price for operation of Route No. 16 with New Routemaster and Route No. N16 with hybrids.**

**Operators should provide the following prices:**

- 1. Annual existing NRM price with one person operation (OPO) at all times.**
- 2. Annual New diesel price - based on minimum 5 year contract.**

**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

Staples Corner, Geron Way to Victoria Station, Terminus Place			Victoria Station, Wilton Road to Staples Corner, Geron Way		
First departure no later than 0515.			First departure no later than 0555.		
0510 - 0555	Every 10 minutes		0550 - 0645	Every 10 minutes	
0556 - 0610	Every 7-8 minutes (8 buses per hour)		0646 - 0700	Every 7-8 minutes (8 buses per hour)	
0611 - 1755	Every 6 minutes		0701 - 1900	Every 6 minutes	
1756 - 1855	Every 7-8 minutes (8 buses per hour)		1901 - 2000	Every 7-8 minutes (8 buses per hour)	
1856 - 2255	Every 10 minutes		2001 - 0040	Every 10 minutes	
2256 - 2355	Every 12 minutes				
Last departure no earlier than 2350.			Last departure no earlier than 0035.		
<b>Pinchpoints</b>					
Marble Arch, Edgware Road	0700 - 0900	6 minutes	Kilburn Station	0730 - 0900	6 minutes
	1500 - 1630	6 minutes		1500 - 1630	6 minutes

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

Staples Corner, Geron Way to Victoria Station, Terminus Place			Victoria Station, Wilton Road to Staples Corner, Geron Way		
First departure no later than 0515.			First departure no later than 0555.		
0510 - 0650	Every 12 minutes		0550 - 0730	Every 12 minutes	
0651 - 0800	Every 10 minutes		0731 - 0900	Every 10 minutes	
0801 - 0900	Every 7-8 minutes (8 buses per hour)		0901 - 1000	Every 7-8 minutes (8 buses per hour)	
0901 - 1655	Every 6 minutes		1001 - 1800	Every 6 minutes	
1656 - 1755	Every 7-8 minutes (8 buses per hour)		1801 - 1900	Every 7-8 minutes (8 buses per hour)	
1756 - 2255	Every 10 minutes		1901 - 0040	Every 10 minutes	
2256 - 2355	Every 12 minutes				
Last departure no earlier than 2350.			Last departure no earlier than 0035		
<b>Pinchpoints</b>					
Marble Arch, Edgware Road	0930 - 1100	6 minutes	Kilburn Station	0905 - 1005	8 minutes
				1006 - 1105	6 minutes

### 3) SCHEDULE REQUIREMENTS & PINCHPOINTS - continued

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

Staples Corner, Geron Way to Victoria Station, Terminus Place			Victoria Station, Wilton Road to Staples Corner, Geron Way		
First departure no later than 0515.			First departure no later than 0555.		
0510 - 0645	Every 15 minutes		0550 - 0740	Every 15 minutes	
0646 - 2255	Every 10 minutes		0741 - 0040	Every 10 minutes	
2256 - 2355	Every 12 minutes				
Last departure no earlier than 2350.			Last departure no earlier than 0035.		
<b>Pinchpoints</b>					
Marble Arch, Edgware Road	1005 - 1205	10 minutes	Kilburn Station	1000 - 1200	10 minutes

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

#### 3.5) NIGHTLY

Victoria Station, Wilton Road to Edgware Station, Bus Station		Edgware Station, Bus Station to Victoria Bus Station, Terminus Place	
First departure no later than 0100.		First departure no later than 2355.	
0055 - 0545	Every 20 minutes	2350 - 0500	Every 20 minutes
Last departure no earlier than 0540.		Last departure no earlier than 0455.	

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

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

- 4.1) Route No. 16 should interwork with Route No. N16 to form a seamless 24 hour service over the common section between Staples Corner and Victoria Station.
- 4.2) Route No. N16 should interwork with Route No. 32 to form a seamless 24 hour service over the common section between Edgware Station, Bus Station and Kilburn Station.
- 4.3) Route Nos. 16 & N16 can suffer from unpredictable traffic delays in the Cricklewood and Kilburn areas, and especially within central London (Maida Vale, Marble Arch, Hyde Park Corner).
- 4.4) The Victoria Station Upgrade (VSU) project is a scheme to enhance station capacity and relieve congestion. The project is due to finish in 2018.
- 4.5) Road infrastructure changes are planned as part of Brent Cross Cricklewood development site. These may have an impact on Route Nos. 16 & N16.
- 4.6) Crossrail will connect the City, Canary Wharf, the West End and Heathrow Airport to commuter areas east and west of the capital. Major construction of the railway began in 2010, with the first services expected to commence through the central London tunnelled section in late 2018. The full Crossrail service will be operating from Heathrow and Reading to Abbey Wood and Shenfield in late 2019. The construction impacts of Crossrail could affect Route Nos. 16 & N16 and it is anticipated that some passenger demand for Route Nos. 16 & N16 may shift to this line when it opens. Route Nos. 16 & N16 will be reviewed closer after the opening date.
- 4.7) The tube upgrade programme could affect demand on this route so therefore changes to the route could occur during the lifetime of the contract likely to be in 2018/2019.

**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 16: Cricklewood Bus Garage - Victoria Station**

**Date of Structural Change:** 8 October 2016.

**Date of Service Change:** 8 October 2016.

**Reason for Issue:** New Tender.

### **STREETS TRAVERSED**

**Towards Victoria Station:** Cricklewood Broadway, Shoot-Up Hill, Kilburn High Road, Maida Vale, Edgware Road, Marble Arch, Park Lane, Hyde Park Corner, Duke Of Wellington Place, Grosvenor Place, Lower Grosvenor Place, Buckingham Palace Road, Terminus Place.

**Towards Cricklewood Bus Garage:** Wilton Road, Victoria Street, Grosvenor Gardens, Grosvenor Place, Hyde Park Corner, Park Lane, Cumberland Gate, Marble Arch, Edgware Road, Maida Vale, Kilburn High Road, Shoot-Up Hill, Cricklewood Broadway, Edgware 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.

### **DUMMY STAND WITHIN 5 MINUTES**

Dummy stand to be used for specifications where a stand definition is unknown but will be within 5 minutes of the set down and pick up points.

Buses proceed from Edgware Road via Geron Way to stand, departing via Geron Way and Edgware Road to Cricklewood Broadway. Set down in Edgware Road, At stop BR (2971 - Longley Way, Last Stop on LOR: 2971 - Longley Way) and pick up in Cricklewood Broadway, At stop BR (2970 - Mora Road, First Stop on LOR: 2970 - Mora Road).

**AVAILABILITY:** At any time.

**OPERATING RESTRICTIONS:** No more than 2 buses on Route 16 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:** Cricklewood.



### **CRICKLEWOOD BROADWAY, CHICHELE ROAD (from VICTORIA STATION)**

Public stand on west side of Chichele Road, commencing outside No.22 and extending 20 metres southwards.

Buses proceed from Cricklewood Broadway via Anson Road and Chichele Road to stand, departing via Chichele Road to Cricklewood Broadway. Set down in Cricklewood Broadway, at Stop BL (4912 - Skardu Road, Last Stop on LOR: 4912 - Skardu Road) and pick up in Cricklewood Broadway, at Stop BE (27454 - Cricklewood Broadway / The Crown, First Stop on LOR: 27454 - Cricklewood Broadway / The Crown).

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:	Cricklewood Broadway.

### **KILBURN, QUEX ROAD (from VICTORIA STATION)**

Public stand for one bus on north side of Quex Road, commencing 25 metres east of junction with Kingsgate Road and extending 17 metres west.

Buses proceed from Kilburn High Road via Quex Road to stand, departing via Quex Road, Abbey Road and Belsize Road to Kilburn High Road. Set down in Kilburn High Road, at Stop P (14341 - Kilburn High Road, Last Stop on LOR: 14341 - Kilburn High Road) and pick up in Kilburn High Road, at Stop W (BP138 - Kilburn High Road Station #, First Stop on LOR: BP138 - Kilburn High Road Station #).

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:	Kilburn High Road Station.

## **KILBURN PARK STATION, CAMBRIDGE GARDENS (from Cricklewood Bus Garage)**

Public stand for five buses in 2 portions:

1- For three buses in east arm of Cambridge Gardens, alongside garden enclosure, commencing at party wall of Nos. 15/16 and extending 35 metres south.

2- For two buses in south arm of Cambridge Gardens, alongside garden enclosure, commencing 17 metres west of centre of Cambridge Gardens (east arm) and extending 21 metres west.

Buses proceed from Kilburn High Road via Cambridge Avenue, Cambridge Gardens (West Arm), Cambridge Gardens (South Arm) and Cambridge Gardens (East Arm) to stand, departing via Cambridge Gardens (East Arm) and Cambridge Avenue to Kilburn High Road. Set down in Kilburn High Road, at Stop N (1637 - Quex Road, Last Stop on LOR: 1637 - Quex Road) and pick up in Kilburn High Road, at Stop S (3690 - Brondesbury Road, First Stop on LOR: 3690 - Brondesbury 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:	Kilburn High Road Station.

## **HARROW ROAD BRIDGE, WARRICK AVENUE**

From Cricklewood Bus Garage.

Buses proceed from Edgware Road via Harrow Road departing to Edgware Road. Set down in Edgware Road, at stop EC (56 - Edgware Road Station <>, Last Stop on LOR: 56 - Edgware Road Station <>) and pick up in Edgware Road, at stop EM (13 - Edgware Road Station <>, First Stop on LOR: 13 - Edgware Road Station <>).

From Victoria Station.

Buses proceed from Edgware Road via Harrow Road departing to Edgware Road. Set down in Edgware Road, at stop EL (28747 - Sussex Gardens, Last Stop on LOR: 28747 - Sussex Gardens) and pick up in Edgware Road, at stop ED (4797 - Edgware Road / Praed Street, First Stop on LOR: 4797 - Edgware Road / Praed Street).

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

## **MARBLE ARCH, TYBURN WAY**

Public stand for three buses on west side of Tyburn Way, commencing 1 metre south of lamp standard No 20512 and extending 33 metres south.

### **From Cricklewood Bus Garage.**

Buses proceed from Edgware Road via Marble Arch, Park Lane, Cumberland Gate and Tyburn Way to stand, departing via Tyburn Way, Marble Arch, Park Lane, Cumberland Gate and Marble Arch to Edgware Road. Set down in Edgware Road, at Stop H (621 - Marble Arch Station <> / Edgware Road, Last Stop on LOR: 621 - Marble Arch Station <> / Edgware Road) and pick up in Edgware Road, at Stop E (14 - Marble Arch / Edgware Road, First Stop on LOR: 14 - Marble Arch / Edgware Road).

### **From Victoria Station.**

Buses proceed from Park Lane via Cumberland Gate and Tyburn Way to stand, departing via Tyburn Way and Marble Arch to Park Lane. Set down in Park Lane, at Stop W (29629 - Marble Arch, Last Stop on LOR: 29629 - Marble Arch) and pick up in Park Lane, at Stop R (29907 - Marble Arch Station <> / Park Lane, First Stop on LOR: 29907 - Marble Arch Station <> / Park Lane).

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:	Marble Arch.

## **HYDE PARK CORNER, ACHILLES WAY (from Cricklewood Bus Garage)**

Public stand for two buses on the south side (offside) of Achilles Way, commencing 18 metres west of the southbound carriageway of Park Lane and extending 20 metres west. Buses proceed from Park Lane via Achilles Way to stand, departing via Achilles Way to Park Lane. Set down in Park Lane, at Stop B (29997 - London Hilton Hotel, Last Stop on LOR: 29997 - London Hilton Hotel) and pick up in Park Lane, at Stop Y (29622 - London Hilton Hotel, First Stop on LOR: 29622 - London Hilton Hotel).

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:	Park Lane, Hilton Hotel.

## **VICTORIA, VAUXHALL BRIDGE ROAD (EAST)**

Public stand for four buses on east side of Vauxhall Bridge Road before Stop L, commencing outside No. 312A, opposite Apollo Theatre.

Buses proceed from Terminus Place via Wilton Road and Vauxhall Bridge Road to stand, departing via Vauxhall Bridge Road and Neathouse Place to Wilton Road. Set down in Terminus Place, at stop AP (BP4489 - Victoria Station # <>, Last Stop on LOR: BP4489 - Victoria Station # <>) and pick up in Wilton Road, at Stop H (7869 - Victoria Station <> #, First Stop on LOR: 7869 - Victoria Station <> #).

AVAILABILITY:	At any time.
OPERATING RESTRICTIONS:	No more than 2 buses on Route 16 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:	Victoria.
OTHER INFORMATION:	LBSL toilet facilities available 24 hours.

# **LONDON BUSES - ROUTE DESCRIPTION**

## **ROUTE N16: Victoria Station - Edgware Station**

**Date of Structural Change:** 8 October 2016.

**Date of Service Change:** 8 October 2016.

**Reason for Issue:** New Tender.

### **STREETS TRAVERSED**

**Towards Edgware Station:** Wilton Road, Victoria Street, Grosvenor Gardens, Grosvenor Place, Hyde Park Corner, Park Lane, Cumberland Gate, Marble Arch, Edgware Road, Maida Vale, Kilburn High Road, Shoot-Up Hill, Cricklewood Broadway, Edgware Road, Staples Corner, West Hendon Broadway, The Hyde, Edgware Road, Burnt Oak Broadway, Edgware High Street, Station Road, Edgware Bus Station.

**Towards Victoria Station:** Edgware Bus Station, Station Road, Edgware High Street, Burnt Oak Broadway, Edgware Road, The Hyde, West Hendon Broadway, Staples Corner, Edgware Road, Cricklewood Broadway, Shoot-Up Hill, Kilburn High Road, Maida Vale, Edgware Road, Marble Arch, Park Lane, Hyde Park Corner, Duke Of Wellington Place, Grosvenor Place, Lower Grosvenor Place, Buckingham Palace Road, Terminus Place, Victoria Bus Station, Bay A.

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

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

### **VICTORIA, VAUXHALL BRIDGE ROAD (EAST)**

Public stand for four buses on east side of Vauxhall Bridge Road before Stop L, commencing outside No. 312A, opposite Apollo Theatre.  
Buses proceed from Terminus Place via Wilton Road and Vauxhall Bridge Road to stand, departing via Vauxhall Bridge Road and Neathouse Place to Wilton Road. Set down in Terminus Place, at Alighting Point (BP4489 - Victoria Station # <>, Last Stop on LOR: BP4489 - Victoria Station # <>) and pick up in Wilton Road, at Stop H (7869 - Victoria Station <> #, First Stop on LOR: 7869 - Victoria Station <> #).

AVAILABILITY:	At any time.
OPERATING RESTRICTIONS:	No more than 2 buses on Route N16 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:	Victoria.
OTHER INFORMATION:	LBSL toilet facilities available 24 hours.

### **HYDE PARK CORNER, ACHILLES WAY (from EDGWARE STATION)**

Public stand for two buses on the south side (offside) of Achilles Way, commencing 18 metres west of the southbound carriageway of Park Lane and extending 20 metres west. Buses proceed from Park Lane via Achilles Way to stand, departing via Achilles Way to Park Lane. Set down in Park Lane, at Stop B (29997 - London Hilton Hotel, Last Stop on LOR: 29997 - London Hilton Hotel) and pick up in Park Lane, at Stop Y (29622 - London Hilton Hotel, First Stop on LOR: 29622 - London Hilton Hotel).

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:	Park Lane, Hilton Hotel.

## **MARBLE ARCH, TYBURN WAY**

Public stand for three buses on west side of Tyburn Way, commencing 1 metre south of lamp standard No 20512 and extending 33 metres south.

### **From Edgware Station.**

Buses proceed from Edgware Road via Marble Arch, Park Lane, Cumberland Gate and Tyburn Way to stand, departing via Tyburn Way, Marble Arch, Park Lane, Cumberland Gate and Marble Arch to Edgware Road. Set down in Edgware Road, at Stop H (621 - Marble Arch Station <> / Edgware Road, Last Stop on LOR: 621 - Marble Arch Station <> / Edgware Road) and pick up in Edgware Road, at Stop E (14 - Marble Arch / Edgware Road, First Stop on LOR: 14 - Marble Arch / Edgware Road).

### **From Victoria Station.**

Buses proceed from Park Lane via Cumberland Gate and Tyburn Way to stand, departing via Tyburn Way and Marble Arch to Park Lane. Set down in Park Lane, at Stop W (29629 - Marble Arch, Last Stop on LOR: 29629 - Marble Arch) and pick up in Park Lane, at Stop R (29907 - Marble Arch Station <> / Park Lane, First Stop on LOR: 29907 - Marble Arch Station <> / Park Lane).

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:	Marble Arch.

## **HARROW ROAD BRIDGE**

### **From Edgware Station.**

Buses proceed from Edgware Road via Harrow Road departing to Edgware Road. Set down in Edgware Road, at stop EC (56 - Edgware Road Station <>, Last Stop on LOR: 56 - Edgware Road Station <>) and pick up in Edgware Road, at stop EM (13 - Edgware Road Station <>, First Stop on LOR: 13 - Edgware Road Station <>).

### **From Victoria Station.**

Buses proceed from Edgware Road via Harrow Road departing to Edgware Road. Set down in Edgware Road, at stop EL (28747 - Sussex Gardens, Last Stop on LOR: 28747 - Sussex Gardens) and pick up in Edgware Road, at stop ED (4797 - Edgware Road / Praed Street, First Stop on LOR: 4797 - Edgware Road / Praed Street).

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

## **KILBURN PARK STATION, CAMBRIDGE GARDENS (from EDGWARE STATION)**

Public stand for five buses in 2 portions:

1- For three buses in east arm of Cambridge Gardens, alongside garden enclosure, commencing at party wall of Nos. 15/16 and extending 35 metres south.

2- For two buses in south arm of Cambridge Gardens, alongside garden enclosure, commencing 17 metres west of centre of Cambridge Gardens (east arm) and extending 21 metres west.

Buses proceed from Kilburn High Road via Cambridge Avenue, Cambridge Gardens (West Arm), Cambridge Gardens (South Arm) and Cambridge Gardens (East Arm) to stand, departing via Cambridge Gardens (East Arm) and Cambridge Avenue to Kilburn High Road. Set down in Cambridge Avenue, at Stop KB (10241 - Kilburn Park Station <>, Last Stop on LOR: 1637 - Quex Road) and pick up in Kilburn High Road, at Stop S (3690 - Brondesbury Road, First Stop on LOR: 3690 - Brondesbury 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:	Kilburn High Road Station.
OTHER INFORMATION:	Overflow stand to be used only if Cambridge Gardens, South Arm is full.

## **KILBURN, QUEX ROAD (from Victoria Station)**

Public stand for one bus on north side of Quex Road, commencing 25 metres east of junction with Kingsgate Road and extending 17 metres west.

Buses proceed from Kilburn High Road via Quex Road to stand, departing via Quex Road, Abbey Road and Belsize Road to Kilburn High Road. Set down in Kilburn High Road, at Stop P (14341 - Kilburn High Road, Last Stop on LOR: 14341 - Kilburn High Road) and pick up in Kilburn High Road, at Stop W (BP138 - Kilburn High Road Station #, First Stop on LOR: BP138 - Kilburn High Road Station #).

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:	Kilburn High Road Station.



### **CRICKLEWOOD BROADWAY, CHICHELE ROAD (from EDGWARE STATION)**

Public stand on west side of Chichele Road, commencing outside No.22 and extending 20 metres southwards.

Buses proceed from Cricklewood Broadway via Anson Road and Chichele Road to stand, departing via Chichele Road to Cricklewood Broadway. Set down in Cricklewood Broadway, at Stop BD (R0744 - Cricklewood Lane, Last Stop on LOR: R0744 - Cricklewood Lane) and pick up in Cricklewood Broadway, at Stop BP (3188 - Cricklewood Lane, First Stop on LOR: 3188 - Cricklewood Lane).

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:	Cricklewood Broadway.

### **BURNT OAK DEANSBROOK ROAD (from Victoria Station)**

Public stand for 2 buses on south side of Deansbrook Road, outside Blood Transfusion buildings, approximately 80 metres east of and opposite Heming Road.

Buses proceed from Burnt Oak Broadway via Watling Avenue, Orange Hill Road and Deansbrook Road to stand, departing via Deansbrook Road to Burnt Oak Broadway. Set down in Burnt Oak Broadway, at Stop G (1467 - Stag Lane, Last Stop on LOR: 1467 - Stag Lane) and pick up in Burnt Oak Broadway, at Stop HA (24335 - Edgware Community Hospital, First Stop on LOR: 24335 - Edgware Community Hospital).

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:	Burnt Oak Broadway.

### **EDGWARE STATION, BUS STATION**

Private stand for 9 buses on south side of Edgware Bus Station adjacent to and forward of pedestrian entrance to The Broadwalk Shopping Centre.

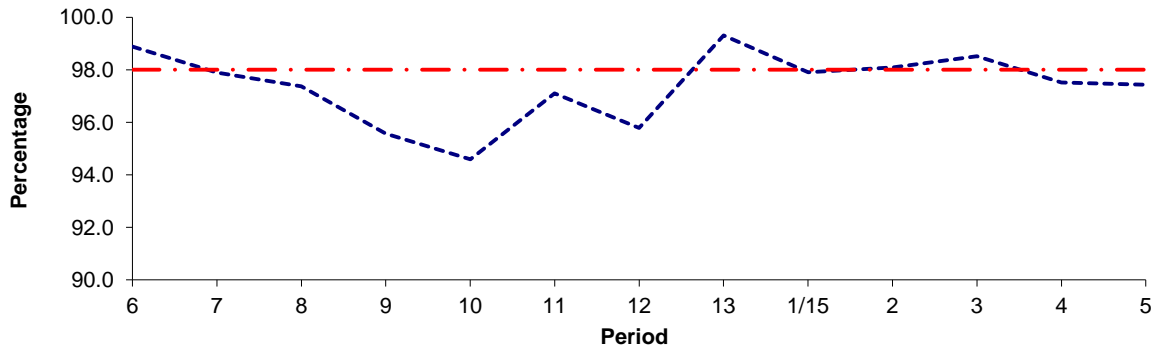
Buses proceed from Edgware Bus Station direct to stand, departing to Edgware Bus Station. Set down in Edgware Bus Station, at Stop G (BP090 - Edgware Station <>, Last Stop on LOR: BP090 - Edgware Station <>) and pick up in Edgware Bus Station, at Stop D (R0790 - Edgware Bus Station, First Stop on LOR: R0790 - Edgware Bus Station).

AVAILABILITY:	At any time.
OPERATING RESTRICTIONS:	No more than 2 buses on Route N16 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:	Edgware.
OTHER INFORMATION:	LBSL toilet facilities available 24 hours.

## PART B - PERFORMANCE STATISTICS

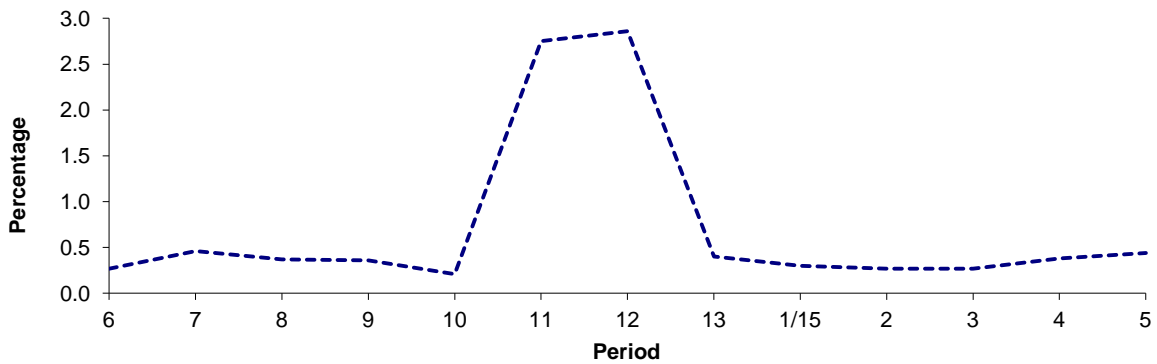
### Route 16

**Mileage Operated**



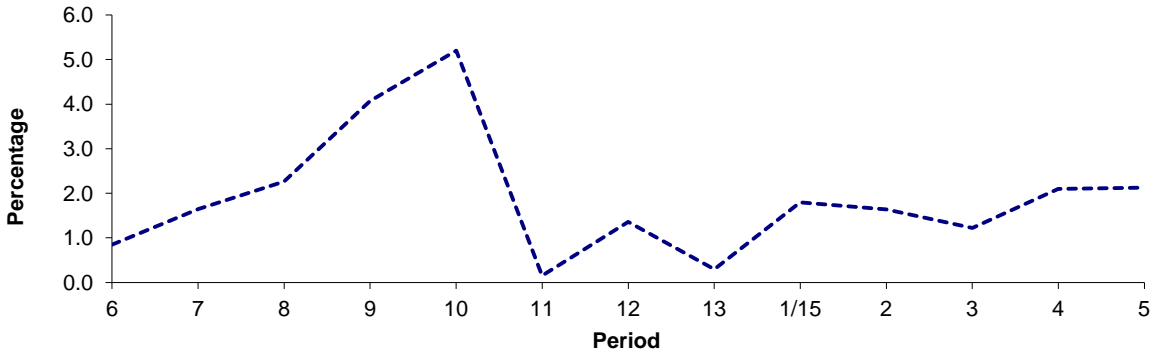
Period	6	7	8	9	10	11	12	13	1/15	2	3	4	5
2014/2015	98.88	97.90	97.37	95.57	94.59	97.10	95.78	99.31	97.90	98.09	98.51	97.52	97.43
Min Standard	98.00	98.00	98.00	98.00	98.00	98.00	98.00	98.00	98.00	98.00	98.00	98.00	98.00

**Deductible Mileage**



Period	6	7	8	9	10	11	12	13	1/15	2	3	4	5
2014/2015	0.27	0.46	0.37	0.36	0.21	2.75	2.86	0.40	0.30	0.27	0.27	0.38	0.44

**Non Deductible Mileage**

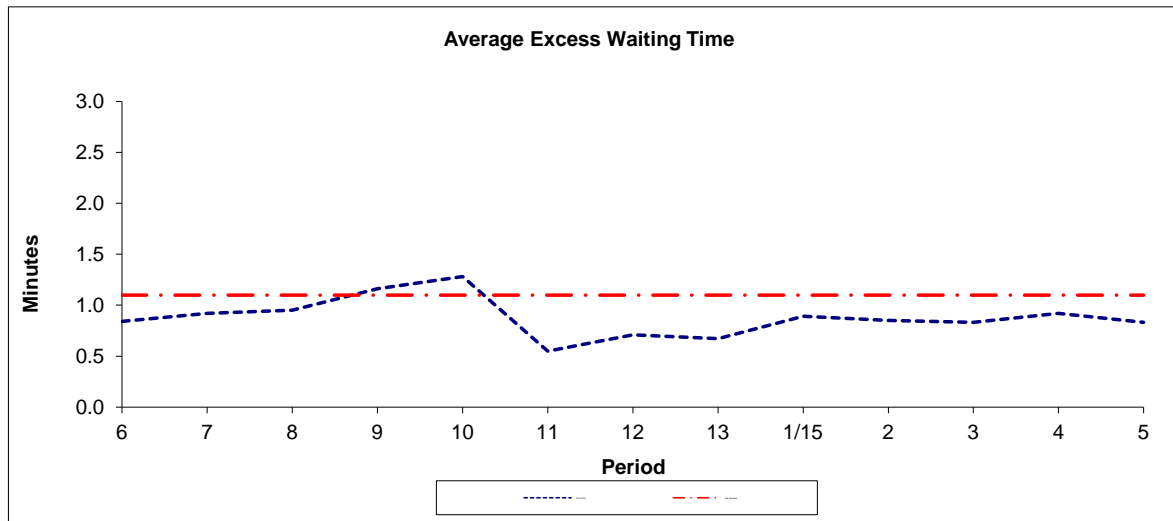


Period	6	7	8	9	10	11	12	13	1/15	2	3	4	5
2014/2015	0.85	1.64	2.26	4.07	5.20	0.15	1.36	0.29	1.80	1.64	1.22	2.10	2.13

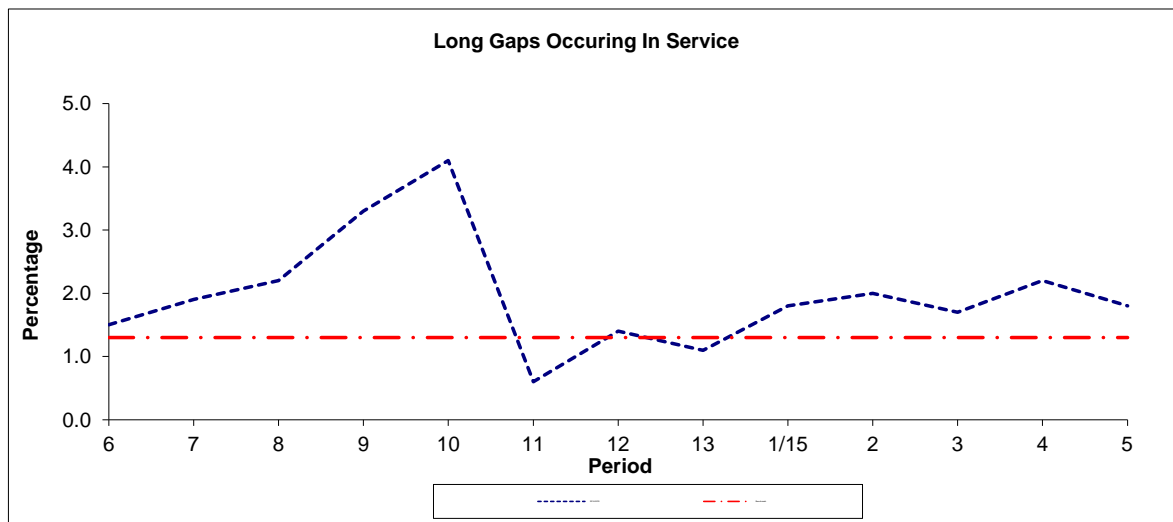
**Note :** Mileage is based on 4 weeks data  
Deductible Mileage was adversely affected by industrial action in periods 11 and 12 14/15.

## PART B - PERFORMANCE STATISTICS

### Route 16



Period	6	7	8	9	10	11	12	13	1/15	2	3	4	5
2014-2015	0.84	0.92	0.95	1.16	1.28	0.55	0.71	0.67	0.89	0.85	0.83	0.92	0.83
Min Standard	1.10	1.10	1.10	1.10	1.10	1.10	1.10	1.10	1.10	1.10	1.10	1.10	1.10



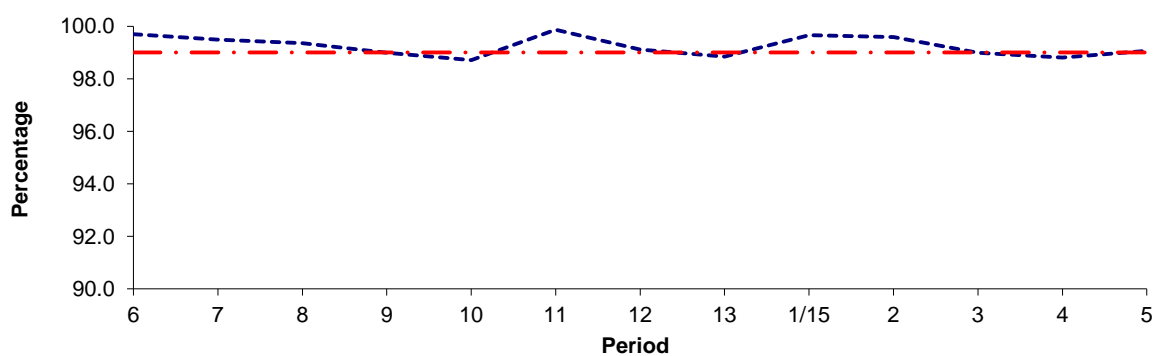
Period	6	7	8	9	10	11	12	13	1/15	2	3	4	5
2014-2015	1.5	1.9	2.2	3.3	4.1	0.6	1.4	1.1	1.8	2.0	1.7	2.2	1.8
Benchmark	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3

**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

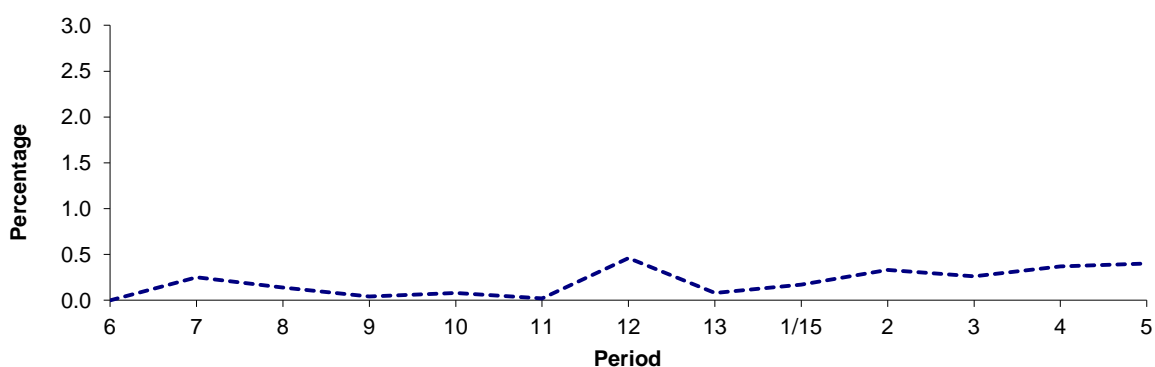
### Route N16

#### Mileage Operated



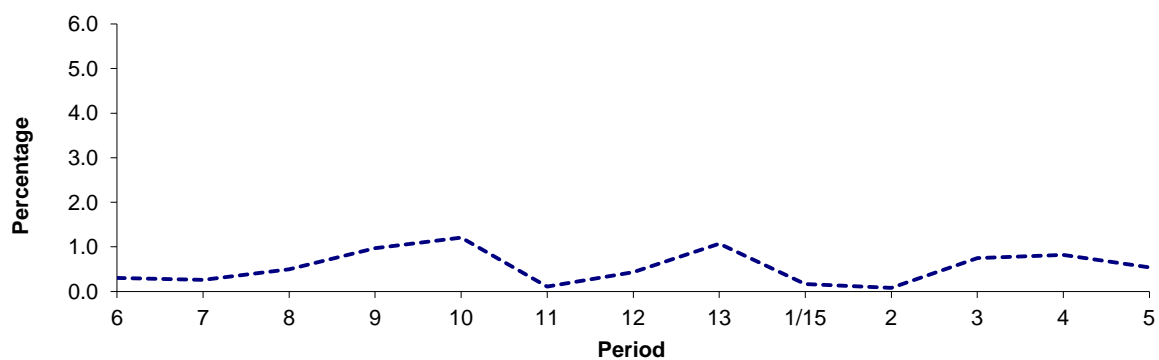
Period	6	7	8	9	10	11	12	13	1/15	2	3	4	5
2014/2015	99.70	99.49	99.36	98.99	98.71	99.87	99.11	98.85	99.66	99.59	98.99	98.81	99.06
Min Standard	99.00	99.00	99.00	99.00	99.00	99.00	99.00	99.00	99.00	99.00	99.00	99.00	99.00

#### Deductible Mileage



Period	6	7	8	9	10	11	12	13	1/15	2	3	4	5
2014/2015	0.00	0.25	0.14	0.04	0.08	0.02	0.46	0.08	0.17	0.33	0.26	0.37	0.40

#### Non Deductible Mileage

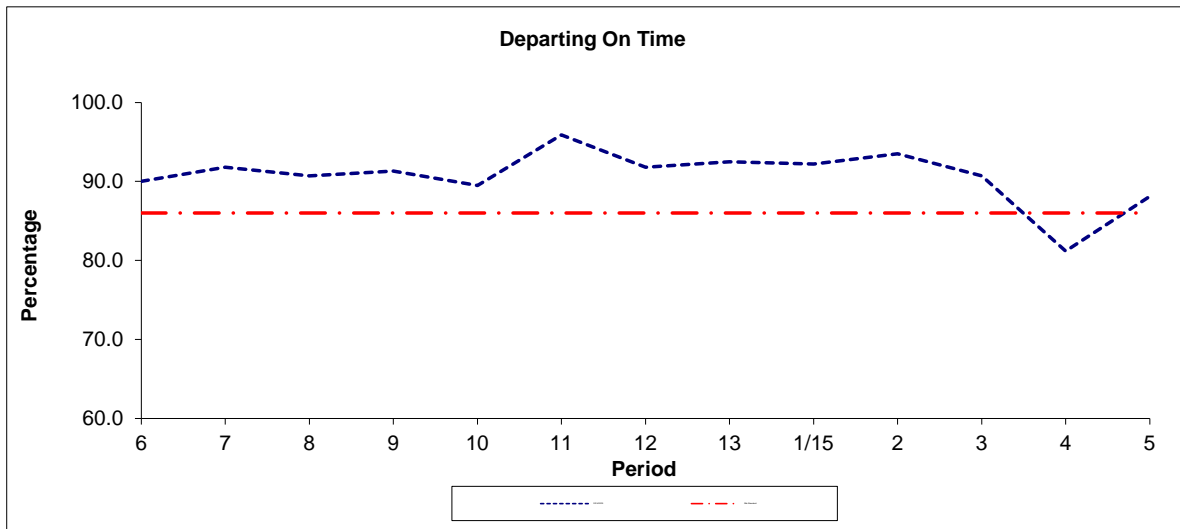


Period	6	7	8	9	10	11	12	13	1/15	2	3	4	5
2014/2015	0.30	0.26	0.50	0.97	1.21	0.11	0.43	1.07	0.17	0.08	0.75	0.82	0.54

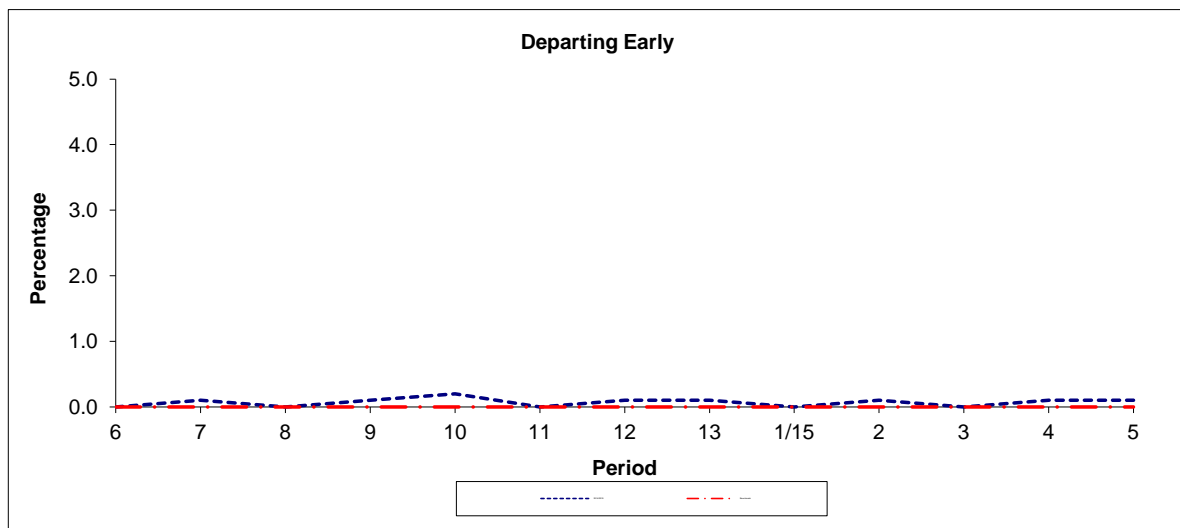
**Note :** Mileage is based on 4 weeks data  
Deductible Mileage was adversely affected by industrial action in period 12 14/15.

## PART B - PERFORMANCE STATISTICS

### Route N16



Period	6	7	8	9	10	11	12	13	1/15	2	3	4	5
2014/2015	90.0	91.8	90.7	91.3	89.5	95.9	91.8	92.5	92.2	93.5	90.7	81.2	88.1
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	6	7	8	9	10	11	12	13	1/15	2	3	4	5
2014/2015	0.0	0.1	0.0	0.1	0.2	0.0	0.1	0.1	0.0	0.1	0.0	0.1	0.1
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.

**ROUTE 16 - FULL iBUS RESULTS BY TIME OF DAY**  
**QUARTER 2 14/15 TO QUARTER 1 15/16 (21/06/14 - 26/0615)**

**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	32,901.	32,044.	97.4	4.25	<b>0.56</b>	4.81	93.7	6.2	0.1	0.0	0.3	32
07:00 - 10:00	102,951.	100,955.	98.1	3.08	<b>0.77</b>	3.85	96.1	3.7	0.2	0.1	1.6	58
10:00 - 13:00	104,376.	102,316.	98.0	3.02	<b>0.86</b>	3.87	95.4	4.3	0.2	0.0	2.2	42
13:00 - 16:00	104,862.	102,360.	97.6	3.01	<b>0.92</b>	3.93	95.3	4.4	0.2	0.1	2.3	71
16:00 - 19:00	102,453.	100,483.	98.1	3.06	<b>1.00</b>	4.06	94.2	5.4	0.3	0.1	2.8	59
19:00 - 22:00	72,299.	71,396.	98.8	4.32	<b>0.83</b>	5.15	88.4	10.9	0.6	0.1	1.5	53
22:00 - 24:00	40,251.	40,760.	101.3	5.12	<b>0.54</b>	5.67	86.2	13.4	0.3	0.1	0.3	88
All Locations Summary	<b>560,093.</b>	<b>550,314.</b>	<b>98.3</b>	<b>3.32</b>	<b>0.86</b>	<b>4.17</b>	<b>94.0</b>	<b>5.7</b>	<b>0.3</b>	<b>0.1</b>	<b>2.0</b>	<b>88</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	4,414.	4,397.	99.6	6.00	<b>0.43</b>	6.43	81.8	17.8	0.4	0.0	0.2	40
07:00 - 10:00	15,374.	15,238.	99.1	4.38	<b>0.56</b>	4.94	91.1	8.8	0.1	0.0	0.3	29
10:00 - 13:00	21,525.	20,984.	97.5	3.05	<b>0.80</b>	3.85	95.9	3.8	0.2	0.1	1.8	36
13:00 - 16:00	21,190.	20,438.	96.5	3.00	<b>1.02</b>	4.02	94.5	5.2	0.3	0.1	2.9	44
16:00 - 19:00	19,691.	19,097.	97.0	3.32	<b>1.02</b>	4.35	92.4	7.1	0.4	0.1	2.7	38
19:00 - 22:00	13,747.	13,367.	97.2	4.73	<b>1.17</b>	5.90	82.5	15.9	1.3	0.3	2.0	46
22:00 - 24:00	8,439.	8,378.	99.3	5.16	<b>1.23</b>	6.39	80.0	18.3	1.6	0.1	1.5	44
All Locations Summary	<b>104,380.</b>	<b>101,899.</b>	<b>97.6</b>	<b>3.64</b>	<b>0.93</b>	<b>4.57</b>	<b>91.5</b>	<b>8.0</b>	<b>0.5</b>	<b>0.1</b>	<b>2.1</b>	<b>46</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	4,278.	4,308.	100.7	7.43	<b>0.31</b>	7.74	71.9	27.4	0.7	0.0	0.2	77
07:00 - 10:00	14,116.	13,827.	98.0	5.27	<b>0.46</b>	5.73	86.6	13.2	0.2	0.0	0.1	48
10:00 - 13:00	15,074.	14,921.	99.0	4.84	<b>0.68</b>	5.53	86.7	12.8	0.5	0.0	0.7	43
13:00 - 16:00	14,760.	14,152.	95.9	4.95	<b>1.13</b>	6.07	81.9	16.6	1.2	0.3	1.5	65
16:00 - 19:00	14,853.	14,356.	96.7	4.97	<b>1.18</b>	6.15	81.7	16.7	1.5	0.2	1.7	55
19:00 - 22:00	14,628.	14,559.	99.5	4.99	<b>1.18</b>	6.17	82.0	16.4	1.4	0.3	1.7	64
22:00 - 24:00	9,301.	9,301.	100.0	5.15	<b>0.73</b>	5.88	84.8	14.6	0.6	0.0	0.6	52
All Locations Summary	<b>87,010.</b>	<b>85,424.</b>	<b>98.2</b>	<b>5.03</b>	<b>0.95</b>	<b>5.98</b>	<b>83.3</b>	<b>15.6</b>	<b>1.0</b>	<b>0.2</b>	<b>1.2</b>	<b>77</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	41,593.	40,749.	98.0	4.64	<b>0.53</b>	5.17	91.0	8.8	0.2	0.0	0.3	77
07:00 - 10:00	132,441.	130,020.	98.2	3.30	<b>0.74</b>	4.03	95.2	4.6	0.1	0.0	1.4	58
10:00 - 13:00	140,975.	138,221.	98.0	3.24	<b>0.83</b>	4.06	94.5	5.2	0.3	0.0	2.0	43
13:00 - 16:00	140,812.	136,950.	97.3	3.22	<b>0.96</b>	4.17	93.7	5.8	0.4	0.1	2.3	71
16:00 - 19:00	136,997.	133,936.	97.8	3.28	<b>1.02</b>	4.29	92.8	6.7	0.5	0.1	2.7	59
19:00 - 22:00	100,674.	99,322.	98.7	4.45	<b>0.92</b>	5.37	86.9	12.2	0.8	0.2	1.6	64
22:00 - 24:00	57,991.	58,439.	100.8	5.13	<b>0.66</b>	5.80	85.2	14.3	0.5	0.1	0.5	88
All Locations Summary	<b>751,483.</b>	<b>737,637.</b>	<b>98.2</b>	<b>3.52</b>	<b>0.88</b>	<b>4.40</b>	<b>92.6</b>	<b>6.9</b>	<b>0.4</b>	<b>0.1</b>	<b>1.9</b>	<b>88</b>

**ROUTE N16 - FULL iBUS RESULTS BY TIME OF DAY**  
**QUARTER 2 14/15 TO QUARTER 1 15/16 (21/06/14 - 26/0615)**

**MONDAY - FRIDAY**

Time Range	Expected Buses	Observed Buses	Observed Buses (%)	Linked Buses (%)	On Time (%)	Non Arrival / Not Linked (%)	Early (%)	Late (%)
00:00 - 05:00	64,718.	64,234.	99.3	99.3	92.4	0.6	0.0	7.0
<b>All Locations Summary</b>	<b>64,718.</b>	<b>64,234.</b>	<b>99.3</b>	<b>99.3</b>	<b>92.4</b>	<b>0.6</b>	<b>0.0</b>	<b>7.0</b>

**SATURDAY**

Time Range	Expected Buses	Observed Buses	Observed Buses (%)	Linked Buses (%)	On Time (%)	Non Arrival / Not Linked (%)	Early (%)	Late (%)
00:00 - 05:00	13,629.	13,455.	98.7	98.7	93.1	1.0	0.1	5.8
<b>All Locations Summary</b>	<b>13,629.</b>	<b>13,455.</b>	<b>98.7</b>	<b>98.7</b>	<b>93.1</b>	<b>1.0</b>	<b>0.1</b>	<b>5.8</b>

**SUNDAY AND BANK HOLIDAYS**

Time Range	Expected Buses	Observed Buses	Observed Buses (%)	Linked Buses (%)	On Time (%)	Non Arrival / Not Linked (%)	Early (%)	Late (%)
00:00 - 05:00	14,526.	14,305.	98.5	97.8	83.5	2.2	0.1	14.2
<b>All Locations Summary</b>	<b>14,526.</b>	<b>14,305.</b>	<b>98.5</b>	<b>97.8</b>	<b>83.5</b>	<b>2.2</b>	<b>0.1</b>	<b>14.2</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	92,873.	91,994.	99.1	99.0	90.4	1.1	0.1	8.5
<b>All Locations Summary</b>	<b>92,873.</b>	<b>91,994.</b>	<b>99.1</b>	<b>99.0</b>	<b>90.4</b>	<b>1.1</b>	<b>0.1</b>	<b>8.5</b>

# Transport for London - QSI Points and Live Mileage List

Route 16  
Service change 20856  
Date 29 September 2009  
QSI points are highlighted.

OUT DIRECTION				
Timing Point Code	Stop Number	Stop Name	Metres	Miles
		GERON WAY STAND		
EDGWRD	6045	Humber Road		
	2972	Dollis Hill Lane	309	0.19
	6691	Cricklewood Bus Garage	273	0.17
	2970	Mora Road	302	0.19
	R0744	Cricklewood Lane	352	0.22
CWBYCN	27454	Cricklewood Broadway/The Crown	178	0.11
	BP3819	Skardu Road	278	0.17
	4916	Minster Road	314	0.20
	BP3512	Mill Lane	134	0.08
	4917	St Cuthbert's Road	274	0.17
KLBNSN	4918	Kilburn Station	192	0.12
	BP1648	Brondesbury Station	277	0.17
	4919	Buckley Road	238	0.15
	20723	Kingsgate Place	335	0.21
	1637	Quex Road	257	0.16
KBHRSN	BP138	Kilburn High Road Station	398	0.25
	11561	Kilburn Park Road	321	0.20
	11519	Carlton Vale	171	0.11
MDVLEA	20619	Elgin Avenue / Maida Vale Station	256	0.16
	11518	Hall Road	335	0.21
	4798	St John's Wood Road	344	0.21
	34160	Orchardson Street	434	0.27
	11517	Church Street	165	0.10
EGWRSN	56	Edgware Road Station	275	0.17
	4797	Edgware Road/ Praed Street	241	0.15
	1590	George Street	400	0.25
MARBER	621	Marble Arch / Edgware Road	407	0.25
	29907	Marble Arch Station	283	0.18
	29626	Dorchester Hotel	549	0.34
PKLAHT	29997	London Hilton Hotel	370	0.23
	36857	Hyde Park Corner	467	0.29
	27945	Wilton Street	434	0.27
	33477	Bressenden Place	435	0.27
VCSNTP	BP4489	Victoria Station	204	0.13
	VCSNVBES	RIA, VAUXHALL BRIDGE ROAD (	0	0.00

## TRANCHE 537

Geron Way - Victoria

BACK DIRECTION				
Timing Point Code	Stop Number	Stop Name	Metres	Miles
VCSNVBES	VCSNVBES	RIA, VAUXHALL BRIDGE ROAD (EAST)		
VCSNWR	7869	Victoria Station	0	0.00
	33447	Grosvenor Gardens	313	0.19
	7982	Wilton Street	327	0.20
	4900	Hyde Park Corner	295	0.18
PKLAHT	29622	London Hilton Hotel	539	0.33
	29623	Dorchester Hotel	411	0.26
	29629	Marble Arch	456	0.28
MARBER	14	Marble Arch / Edgware Road	507	0.32
	1591	George Street	370	0.23
	28747	Sussex Gardens	311	0.19
EGWRSN	13	Edgware Road Station	334	0.21
	37247	Church Street	244	0.15
	11688	Orchardson Street	251	0.16
	23782	St John's Wood Road	178	0.11
	11689	Hall Road	409	0.25
MDVLEA	536	Elgin Avenue / Maida Vale Station	325	0.20
	11690	Carlton Vale	353	0.22
	11691	Kilburn Park Road	272	0.17
	BP5165	Kilburn High Road Station	263	0.16
KBHRSN	3690	Brondesbury Road	162	0.10
	14341	Kilburn High Road	199	0.12
	1620	Priory Park Road	166	0.10
	4910	Buckley Road	360	0.22
	4909	Brondesbury Station	330	0.21
KLBNSN	4911	Kilburn Station	144	0.09
	11601	St Cuthbert's Road	334	0.21
	30	Mill Lane	236	0.15
	4912	Skardu Road	461	0.29
CWBYCN	4913	Cricklewood Broadway/The Crown	324	0.20
	3188	Cricklewood Lane	172	0.11
	2969	Mora Road	242	0.15
	2971	Longley Way	302	0.19
	6044	Cricklewood Bus Garage	202	0.13
EDGWRD	2973	Dollis Hill Lane	259	0.16
		GERON WAY STAND	0	0.00



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

v2.0 - Mileage directly imported from Caesar

TRANCHE 537

Route N16  
 Service change 28831  
 Date 17/09/2011

Reason for Issue

Mileage Update

QSI Points are highlighted

OUT DIRECTION				
Timing Point Code	Stop Number	Stop Name	Metres	Miles
VCSNWR	7869	Victoria Station		
VCSNGG	33447	Grosvenor Gardens	313	0.19
	7982	Wilton Street	327	0.20
	4900	Hyde Park Corner	296	0.18
PKLAHT	29622	London Hilton Hotel	539	0.33
	29623	Dorchester Hotel	411	0.26
	29629	Marble Arch	456	0.28
MARBER	14	Marble Arch / Edgware Road	507	0.32
	1591	George Street	370	0.23
	28747	Sussex Gardens	311	0.19
EGWRSN	13	Edgware Road Station	334	0.21
	37247	Church Street	244	0.15
	11688	Orchardson Street	251	0.16
	23782	St John's Wood Road	178	0.11
	11689	Hall Road	409	0.25
MDVLEA	536	Elgin Avenue / Maida Vale Station	325	0.20
	11690	Carlton Vale	353	0.22
	11691	Kilburn Park Road	272	0.17
	BP5165	Kilburn High Road Station	263	0.16
KBHRSN	3690	Bondesbury Road	162	0.10
	14341	Kilburn High Road	199	0.12
	1620	Priory Park Road	166	0.10
	4910	Buckley Road	360	0.22
	4909	Bondesbury Station	330	0.21
KLBNSN	4911	Kilburn Station	144	0.09
	11601	St Cuthbert's Road	334	0.21
	30	Mill Lane	236	0.15
	4912	Skardu Road	461	0.29
CWBYCN	4913	Cricklewood Broadway / The Crown	324	0.20
	3188	Cricklewood Lane	172	0.11
	2969	Mora Road	242	0.15
	2971	Longley Way	302	0.19
W GR	6044	Cricklewood Bus Garage	202	0.13
	2973	Dollis Hill Lane	259	0.16
	6046	Humber Road	256	0.16
	2977	Oxgate Lane	213	0.13
	1763	Staples Corner	329	0.20
	6048	Priestley Way	390	0.24
	4694	Station Road	538	0.33
WHENHR	6052	East Hendon Broadway / Herbert Road	299	0.19
	6056	Hendon Magistrates Court	400	0.25
	1330	Kingsbury Road	273	0.17
	2983	Sheaveshill Avenue	416	0.26
	BP4266	Colindeep Lane	480	0.30
EGWRCA	2060	Colindale Avenue		
	6060	The Greenway		
	6062	Carlisle Road	268	0.17
	6064	Montrose Avenue	228	0.14
	1467	Stag Lane	320	0.20
B TOKBY	2987	Burnt Oak Broadway	205	0.13
	2989	North Road	279	0.17
	14586	Edgware Community Hospital	405	0.25
	6070	Deansbrook Road	157	0.10
	14803	Spring Villa Road	324	0.20
	29834	Station Road / Edgware	393	0.24
EWSNBS	BP090	Edgware Station	210	0.13

TOTAL ROUTE MILEAGE - OUT DIRECTION

16921 10.51

BACK DIRECTION				
Timing Point Code	Stop Number	Stop Name	Metres	Miles
EWSNBS	R0790	Edgware Bus Station		
	29833	Premier House	311	0.19
	6071	Whitchurch Lane	296	0.18
	2990	Deansbrook Road	337	0.21
	24335	Edgware Community Hospital	332	0.21
	2988	North Road	214	0.13
B TOKBY	1466	Burnt Oak Broadway	358	0.22
	27880	Watling Avenue	257	0.16
	6063	Montrose Avenue	173	0.11
	6061	Carlisle Road	300	0.19
	6059	Annesley Avenue	314	0.20
EGWRCA	34229	Colindale Avenue	277	0.17
	2984	Colindeep Lane	212	0.13
	2982	Sheaveshill Avenue	339	0.21
	1329	Kingsbury Road	409	0.25
	25102	Hendon Magistrates Court	463	0.29
WHENHR	6051	East Hendon Broadway / Herbert Road	331	0.21
	2978	Park Road	326	0.20
	6047	Sutherland House	336	0.21
	24280	Staples Corner	369	0.23
	2976	Staples Corner Retail Park	396	0.25
	6045	Humber Road	397	0.25
	2972	Dollis Hill Lane	309	0.19
W GR	6691	Cricklewood Bus Garage	273	0.17
	2970	Mora Road	302	0.19
	R0744	Cricklewood Lane	352	0.22
CWBYCN	27454	Cricklewood Broadway / The Crown	178	0.11
	BP3819	Skardu Road	278	0.17
	4916	Minster Road	314	0.20
	BP3512	Mill Lane	134	0.08
	4917	St Cuthbert's Road	274	0.17
KLBNSN	4918	Kilburn Station	192	0.12
	BP1648	Bondesbury Station	277	0.17
	4919	Buckley Road	238	0.15
	20723	Kingsgate Place	335	0.21
	1637	Quex Road	257	0.16
KBHRSN	BP138	Kilburn High Road Station	398	0.25
	11561	Kilburn Park Road	321	0.20
	11519	Carlton Vale	171	0.11
MDVLEA	20619	Elgin Avenue / Maida Vale Station	256	0.16
	11518	Hall Road	335	0.21
	4798	St John's Wood Road	344	0.21
	34160	Orchardson Street	434	0.27
	11517	Church Street	165	0.10
EGWRSN	56	Edgware Road Station	275	0.17
	4797	Edgware Road / Praed Street	241	0.15
	1590	George Street	400	0.25
MARBER	621	Marble Arch / Edgware Road	407	0.25
	29907	Marble Arch Station	283	0.18
	29626	Dorchester Hotel	549	0.34
PKLAHT	29997	London Hilton Hotel	370	0.23
	36857	Hyde Park Corner	467	0.29
	27945	Wilton Street	434	0.27
	33477	Bressenden Place	435	0.27
VCSNTP	BP4489	Victoria Station	204	0.13

TOTAL ROUTE MILEAGE - BACK DIRECTION

16949 10.53