

7. Service Specification

Route: 113 & N113

Contract Reference: QC55403

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.

Route Number	113 & N113
Terminus Points	Route No. 113: Edgware Station, Bus Station and Oxford Circus, John Princes Street Route No. N113: Edgware Station, Bus Station and Trafalgar Square, Northumberland Ave/Cockspur Street
Contract Basis	Incentivised
Commencement Date	1 st April 2017
Vehicle Type	Option 1: 87 capacity, dual door, double deck Option 2: New Routemaster (NRM) with one person operation (OPO) (see attached letter), subject to a satisfactory route test
Current Maximum Approved Dimensions	10.6 metres long and 2.55 metres wide
New Vehicles Mandatory	Yes
Hybrid Price Required	Yes
Sponsored Route	No
Advertising Rights	Option 1: Operator Option 2: Operator (External), LBSL (Internal)
Minimum Performance Standard - Route No. 113	Average Excess Wait Time - No more than 1.10 minutes
Extension Threshold - Route No. 113	Average Excess Wait Time Threshold - 1.00 minutes
Minimum Operated Mileage Standard - Route No. 113	No less than 98.00%
Departing On Time - Route No. N113	Departing on Time - No less than 86.00%
Minimum Operated Mileage Standard - Route No. N113	No less than 99.00%

The Date of Tender for this ITT is: No later than 12 Noon on Monday 16th May 2016

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 No. 113 & N113.

- Route No. 113 is restructured to operate between Edgware Station, Bus Station and Oxford Circus, John Prince's Street.
- Departures ex Oxford Circus, John Prince's Street are back projected from Gloucester Place.
- As part of the Baker Street two-way scheme, Route Nos. 113 & N113 are re-routed.
- **Please see Section 4 for a full list of streets traversed and standing arrangements.**
- Mondays to Fridays early morning frequencies are increased from every 20 minutes to every 12 minutes.
- Mondays to Saturdays daytime frequencies are increased from every 10 minutes to every 7-8 minutes (8 buses per hour).
- Ex Edgware Station, Bus Station, Mondays to Fridays AM peak frequency is increased from every 10 minutes to every 6 minutes.
- Ex Oxford Circus, John Prince's Street Mondays to Fridays PM peak frequency is increased from every 10 minutes to every 6 minutes.
- Saturdays morning frequencies are increased from every 20 minutes to every 12 minutes.
- Sundays shopping period and all evening frequencies are increased from every 20 minutes to every 12 minutes.
- Sundays morning frequencies are increased from every 30 minutes to every 15 minutes.
- **No changes are proposed to the nightly service.**

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:

Two vehicle options are specified for Route Nos. 113 & N113:

Option 1

- 87 capacity, dual door, double deck buses are specified (Diesel and Hybrid).

Option 2

- New Routemaster (NRM) with one person operation (OPO) (see attached letter) are specified, subject to a satisfactory route test.

2) NOTES - continued

Tenderers are also encouraged to offer two axle vehicles with a longer wheelbase and increased capacity, subject to route constraints. Tenders offering such vehicles will be welcomed and carefully considered by the Corporation. Triaxle vehicles are not being considered by the Corporation at this time.

Operators should provide the following prices:

- 1. Annual diesel price - based on minimum 5 year contract.**
- 2. Annual hybrid price - based on minimum 5 year contract.**
- 3. Annual hybrid price - with upfront payment of capital difference between diesel and hybrid for 5 year contract.**
- 4. Annual NRM price with one person operation (OPO) at all times.**

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

Edgware Station, Bus Station to Oxford Circus, John Prince's Street			Oxford Circus, John Prince's Street to Edgware Station, Bus Station		
First departure no later than 0430.			First departure no later than 0530.		
0425 - 0505	Every 12 minutes		0525 - 0605	Every 12 minutes	
0506 - 0630	Every 7-8 minutes (8 buses per hour)		0606 - 1615	Every 7-8 minutes (8 buses per hour)	
0631 - 0830	Every 6 minutes		1616 - 1815	Every 6 minutes	
0831 - 1900	Every 7-8 minutes (8 buses per hour)		1816 - 2005	Every 7-8 minutes (8 buses per hour)	
1901 - 0005	Every 12 minutes		2006 - 0100	Every 12 minutes	
Last departure no earlier than 2400.			Last departure no earlier than 0055.		
Pinchpoints					
Swiss Cottage Station	0715 - 0915	6 minutes	Hendon Central Station	0725 - 0925	8 minutes
	1510 - 1640	8 minutes		1535 - 1700	8 minutes
				1701 - 1900	6 minutes

3.2) SATURDAY AND GOOD FRIDAY SCHEDULE REQUIREMENTS & PINCHPOINTS

Edgware Station, Bus Station to Oxford Circus, John Prince's Street			Oxford Circus, John Prince's Street to Edgware Station, Bus Station		
First departure no later than 0430.			First departure no later than 0530.		
0425 - 0740	Every 12 minutes		0525 - 0900	Every 12 minutes	
0741 - 1730	Every 7-8 minutes (8 buses per hour)		0901 - 1845	Every 7-8 minutes (8 buses per hour)	
1731 - 0005	Every 12 minutes		1846 - 0100	Every 12 minutes	
Last departure no earlier than 2400.			Last departure no earlier than 0055.		
Pinchpoints					
Swiss Cottage Station	0905 - 1105	8 minutes	Hendon Central Station	0930 - 1130	8 minutes

3.3) SUNDAY AND PUBLIC HOLIDAY SCHEDULE REQUIREMENTS & PINCHPOINTS

Edgware Station, Bus Station to Oxford Circus, John Prince's Street			Oxford Circus, John Prince's Street to Edgware Station, Bus Station		
First departure no later than 0430.			First departure no later than 0530.		
0425 - 0700	Every 15 minutes		0525 - 0800	Every 15 minutes	
0701 - 0005	Every 12 minutes		0801 - 0100	Every 12 minutes	
Last departure no earlier than 2400.			Last departure no earlier than 0055.		
Pinchpoints					
Swiss Cottage Station	1035 - 1210	12 minutes	Hendon Central Station	1025 - 1200	12 minutes

Please identify the cost of the Boxing Day element of this service separately.

3) SCHEDULE REQUIREMENTS & PINCHPOINTS - Continued

3.4) NIGHTLY

Edgware Station, Bus Station to Trafalgar Square, Northumberland Avenue		Trafalgar Square, Cockspur Street to Edgware Station, Bus Station	
First departure no later than 0025.		First departure no later than 0130.	
0020 - 0405	Every 30 minutes	0125 - 0505	Every 30 minutes
Last departure no earlier than 0400.		Last departure no earlier than 0500.	

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

4) OPERATIONAL CONSIDERATIONS

- 4.1) Route No. 113 should interwork with Route No. N113 to form a seamless 24 hour service between Edgware Bus Station and Oxford Circus John Princes Street.
- 4.2) Route No. 113 can suffer from unpredictable traffic delays in the Apex Corner, Watford Way and Hendon Way areas.
- 4.3) Cricket Matches at Lords Cricket Ground can also cause traffic congestion in the St. John's Wood area.

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 113: Edgware Station - Oxford Circus

Date of Structural Change: 1 April 2017.

Date of Service Change: 1 April 2017.

Reason for Issue: New contract.

STREETS TRAVERSED

Towards Oxford Circus: Edgware Bus Station, Station Road, Edgwarebury Lane, Edgware Way (Watford By-Pass), Northway Circus, Watford Way (Barnet By-Pass), Mill Hill Circus, Watford Way (Barnet By-Pass), Fiveways Corner, Watford Way, Hendon Way, Brent Cross Interchange, Brentfield Gardens, Hendon Way, Finchley Road, Avenue Road, Adelaide Road, Finchley Road, Wellington Road, Park Road, Baker Street, Portman Square, Orchard Street, Oxford Street, Regent Street, Margaret Street, John Prince's Street.

Towards Edgware Station: John Prince's Street, Oxford Street, Orchard Street, Portman Square, Baker Street, Park Road, Wellington Road, Finchley Road, Hendon Way, Brent Cross Interchange, Hendon Way, Watford Way, Fiveways Corner, Watford Way, Mill Hill Circus, Watford Way (Barnet By-Pass), Northway Circus, Edgware Way (Watford By-Pass), Edgwarebury Lane, Station Road, Edgware Bus Station.

AUTHORISED STANDS, CURTAILMENT POINTS, & BLIND DESCRIPTIONS

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

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 E (R0791 - Edgware Bus Station, First Stop on LOR: R0791 - Edgware Bus Station).

AVAILABILITY:	At any time.
OPERATING RESTRICTIONS:	No more than 3 buses on Route 113 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.

MILL HILL, APEX CORNER (from OXFORD CIRCUS)

Public stand for one bus in bay on south side of Watford Way, commencing 94 metres east of Salvage Lane, in line with the door of no. 623, and extending 19 metres east.

Buses proceed from Watford Way (Barnet By-Pass) direct to stand, departing via Watford Way (Barnet By-Pass) and Northway Circus to Watford Way (Barnet By-Pass). Set down in Watford Way (barnet By-pass), at Alighting Point (34427 - Apex Corner, Last Stop on LOR: 3196 - Apex Corner) and pick up in Watford Way (barnet By-pass), at Stop D (3195 - Barnet Way / Apex Corner, First Stop on LOR: 3195 - Barnet Way / Apex Corner).

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:	Apex Corner.

HENDON CENTRAL STATION (from Edgware Station)

Buses proceed from Watford Way via Hendon Way, Brent Cross Interchange and Hendon Way departing to Watford Way. Set down in Watford Way, at Stop G (3435 - Hendon Central Station <>, Last Stop on LOR: 3435 - Hendon Central Station <>) and pick up in Watford Way, at Stop E (33355 - Hendon Central Station <>, First Stop on LOR: 33355 - Hendon Central Station <>).

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

HENDON, WATFORD WAY (from OXFORD CIRCUS)

Public stand for one bus in layby on east side of Watford Way, commencing at a point 115 metres south of Prothero Gardens, opposite Rundell Crescent, and extending 19 metres north.

Buses proceed from Watford Way via The Burroughs and Watford Way to stand, departing to Watford Way. Set down in Watford Way, at Stop H (14768 - Hendon War Memorial, Last Stop on LOR: 14768 - Hendon War Memorial) and pick up in Watford Way, at Stop G (3435 - Hendon Central Station <>, First Stop on LOR: 3435 - Hendon Central 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:	Hendon Central.

FINCHLEY ROAD & FROGNAL STATION (from Edgware Station)

Buses proceed from Finchley Road via Sainsburys Access Road, Bus Turning Circle and Sainsburys Access Road departing to Finchley Road. Set down in Finchley Road, at stop FF (1219 - Finchley Road & Frognal Station #, Last Stop on LOR: 1219 - Finchley Road & Frognal Station #) and pick up in Finchley Road, at stop FD (1218 - Finchley Road & Frognal Station #, First Stop on LOR: 1218 - Finchley Road & Frognal Station #).

AVAILABILITY:	At any time.
OPERATING RESTRICTIONS:	Turning Point Only - Buses must not stand
BLIND DISPLAY:	Finchley Road & Frognal.

SWISS COTTAGE STATION, FINCHLEY ROAD (SOUTH)

Public stand for one bus in bay on west side of Finchley Road, commencing at a point 71 metres north of Hilgrove Road and extending 12 metres south.

From Edgware Station.

Buses proceed from Avenue Road via Adelaide Road and Finchley Road to stand, departing to Finchley Road. Set down in Avenue Road, at Stop D (34615 - Swiss Cottage Station<> / Avenue Road, Last Stop on LOR: 34615 - Swiss Cottage Station<> / Avenue Road) and pick up in Finchley Road, at Stop L (12034 - Swiss Cottage Station <> / Finchley Road, First Stop on LOR: 12034 - Swiss Cottage Station <> / Finchley Road).

From Oxford Circus.

Buses proceed from Finchley Road direct to stand, departing via Finchley Road to Avenue Road. Set down in Finchley Road, at Stop M (33934 - Swiss Cottage Station <>, Last Stop on LOR: 11964 - Boundary Road) and pick up in Avenue Road, at Stop D (34615 - Swiss Cottage Station<> / Avenue Road, First Stop on LOR: 34615 - Swiss Cottage Station<> / Avenue 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:	Swiss Cottage.

BAKER STREET STATION, ALLSOP PLACE

Public stand for four buses on west side of Allsop Place, commencing 12 metres east of lamp standard no. 3 and extending 56 metres east.

From Edgware Station.

Buses proceed from Baker Street via York Street, Gloucester Place, Marylebone Road and Allsop Place to stand, departing via Allsop Place, Baker Street and York Street to Gloucester Place. Set down in Baker Street, at Stop F (725 - York Street, Last Stop on LOR: 725 - York Street) and pick up in Gloucester Place, at Stop Q (29799 - Marylebone Road, First Stop on LOR: 29799 - Marylebone Road).

From Oxford Circus.

Buses proceed from Gloucester Place via Marylebone Road and Allsop Place to stand, departing via Allsop Place to Baker Street. Set down in Gloucester Place, at Stop Q (29799 - Marylebone Road, Last Stop on LOR: 29799 - Marylebone Road) and pick up in Baker Street, at Stop A (4789 - Baker Street Station <>, First Stop on LOR: 4789 - Baker Street 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:	Baker Street Station.

BAKER STREET STATION (from Edgware Station)

Buses proceed from Baker Street via York Street departing to Gloucester Place. Set down in Baker Street, at Stop A (4789 - Baker Street Station <>, Last Stop on LOR: 4789 - Baker Street Station <>) and pick up in Gloucester Place, at Stop Q (29799 - Marylebone Road, First Stop on LOR: 29799 - Marylebone Road).

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

PORTMAN SQUARE (from Edgware Station)

Buses proceed from Baker Street via Portman Square (East And South And West Sides) departing to Gloucester Place. Set down in Baker Street, at Stop J (1588 - George Street, Last Stop on LOR: 26597 - Blandford Street) and pick up in Gloucester Place, at Stop K (29796 - George Street, First Stop on LOR: 29796 - George Street).

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

OXFORD STREET, SELFRIDGES (from Edgware Station)

Buses proceed from Orchard Street via Oxford Street departing to Portman Street. Set down in Orchard Street, at Stop BZ (27706 - Orchard Street / Selfridges, Last Stop on LOR: 449 - Orchard Street / Selfridges) and pick up in Portman Street, at Stop N (34006 - Portman Street / Marble Arch Station <>, First Stop on LOR: 34006 - Portman Street / Marble Arch Station <>).

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

MARBLE ARCH (from Edgware Station)

Buses proceed from Orchard Street via Oxford Street, Park Lane, Cumberland Gate, Marble Arch and Oxford Street departing to Orchard Street. Set down in Orchard Street, at stop BA (449 - Orchard Street / Selfridges, Last Stop on LOR: 449 - Orchard Street / Selfridges) and pick up in Orchard Street, at stop N (27706 - Orchard Street / Selfridges, First Stop on LOR: 1051 - Alpha Close).

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

OXFORD CIRCUS, JOHN PRINCES STREET, NORTH

Public stand for two buses in two portions on east side of John Prince's Street between Great Castle Street and Margaret Street:

1 - Commencing 1 metre north of the kerb line of Great Castle Street and extending 17 metres north.

2 - Commencing 1 metre south of the junction with Margaret Street and extending 19 metres south.

Buses proceed from John Prince's Street direct to stand, departing to John Prince's Street. Set down in John Prince's Street, at stop JB (33071 - John Prince's Street / Oxford Circus, Last Stop on LOR: 449 - Orchard Street / Selfridges) and pick up in John Prince's Street, at stop JB (33071 - John Prince's Street / Oxford Circus, First Stop on LOR: 1051 - Alpha Close).

AVAILABILITY: At any time.

OPERATING RESTRICTIONS: No more than 2 buses on Route 113 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: Oxford Circus.

LONDON BUSES - ROUTE DESCRIPTION

ROUTE N113: Edgware Bus Station - Trafalgar Square

Date of Structural Change: 1 April 2017.

Date of Service Change: 1 April 2017.

Reason for Issue: New Contract.

STREETS TRAVERSED

Towards Trafalgar Square: Edgware Bus Station, Station Road, Edgwarebury Lane, Edgware Way (Watford By-Pass), Northway Circus, Watford Way (Barnet By-Pass), Mill Hill Circus, Watford Way (Barnet By-Pass), Fiveways Corner, Watford Way, Hendon Way, Brent Cross Interchange, Brentfield Gardens, Hendon Way, Finchley Road, Avenue Road, Adelaide Road, Finchley Road, Wellington Road, Park Road, Baker Street, Portman Square, Orchard Street, Oxford Street, Regent Street, Piccadilly Circus, Haymarket, Cockspur Street, Trafalgar Square (South Side), Northumberland Avenue.

Towards Edgware Bus Station: Cockspur Street, Pall Mall, Waterloo Place, Regent Street, Piccadilly Circus, Regent Street, Oxford Street, Orchard Street, Portman Square, Baker Street, Park Road, Wellington Road, Finchley Road, Hendon Way, Brent Cross Interchange, Hendon Way, Watford Way, Fiveways Corner, Watford Way (Barnet By-Pass), Mill Hill Circus, Watford Way (Barnet By-Pass), Northway Circus, Edgware Way (Watford By-Pass), Edgwarebury Lane, Station Road, Edgware Bus Station.

AUTHORISED STANDS, CURTAILMENT POINTS, & BLIND DESCRIPTIONS

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

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 C (BP090 - Edgware Station <>) and pick up in Edgware Bus Station, at Stop E (R0791 - Edgware Bus Station).

AVAILABILITY:	At any time.
OPERATING RESTRICTIONS:	No more than 1 bus on Route N113 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.

MILL HILL, APEX CORNER (from TRAFALGAR SQUARE)

Public stand for one bus in bay on south side of Watford Way, commencing 94 metres east of Salvage Lane, in line with the door of no. 623, and extending 19 metres east.

Buses proceed from Watford Way (Barnet By-Pass) direct to stand, departing via Watford Way (Barnet By-Pass) and Northway Circus to Watford Way (Barnet By-Pass). Set down in Watford Way (barnet By-pass) (34427 - Apex Corner, Last Stop on LOR: 3196 - Apex Corner) and pick up in Watford Way (barnet By-pass), at Stop D (3195 - Barnet Way / Apex Corner, First Stop on LOR: 3195 - Barnet Way / Apex Corner).

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:	Apex Corner.

HENDON CENTRAL STATION (from Edgware Bus Station)

Buses proceed from Watford Way via Hendon Way, Brent Cross Interchange and Hendon Way departing to Watford Way. Set down in Watford Way, at Stop G (3435 - Hendon Central Station <>, Last Stop on LOR: 3435 - Hendon Central Station <>) and pick up in Watford Way, at Stop E (33355 - Hendon Central Station <>, First Stop on LOR: 33355 - Hendon Central Station <>).

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

HENDON, WATFORD WAY (from TRAFALGAR SQUARE)

Public stand for one bus in layby on east side of Watford Way, commencing at a point 115 metres south of Prothero Gardens, opposite Rundell Crescent, and extending 19 metres north.

Buses proceed from Watford Way via The Burroughs and Watford Way to stand, departing to Watford Way. Set down in Watford Way, at Stop H (14768 - Hendon War Memorial, Last Stop on LOR: 14768 - Hendon War Memorial) and pick up in Watford Way, at Stop G (3435 - Hendon Central Station <>, First Stop on LOR: 3435 - Hendon Central 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:	Hendon Central.

SWISS COTTAGE STATION, FINCHLEY ROAD [NORTH]

Public stand for one bus on the west side of Finchley Road, commencing 8 metres north of flank wall of Castleton House and extending 16 metres south.

From Edgware Bus Station.

Buses proceed from Avenue Road via Adelaide Road and Finchley Road to stand, departing to Finchley Road. Set down in Avenue Road, at Stop D (34615 - Swiss Cottage Station<> / Avenue Road, Last Stop on LOR: 34615 - Swiss Cottage Station<> / Avenue Road) and pick up in Finchley Road, at Stop L (12034 - Swiss Cottage Station <> / Finchley Road, First Stop on LOR: 12034 - Swiss Cottage Station <> / Finchley Road).

From Trafalgar Square.

Buses proceed from Finchley Road direct to stand, departing via Finchley Road to Avenue Road. Set down in Finchley Road, at Stop M (33934 - Swiss Cottage Station <>, Last Stop on LOR: 11964 - Boundary Road) and pick up in Avenue Road, at Stop D (34615 - Swiss Cottage Station<> / Avenue Road, First Stop on LOR: 34615 - Swiss Cottage Station<> / Avenue 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:	Swiss Cottage.

BAKER STREET STATION, ALLSOP PLACE

Public stand for four buses on west side of Allsop Place, commencing 12 metres east of lamp standard no. 3 and extending 56 metres east.

From Edgware Bus Station.

Buses proceed from Baker Street via York Street, Gloucester Place, Marylebone Road and Allsop Place to stand, departing via Allsop Place, Baker Street and York Street to Gloucester Place. Set down in Baker Street, at Stop F (725 - York Street, Last Stop on LOR: 725 - York Street) and pick up in Gloucester Place, at Stop Q (29799 - Marylebone Road, First Stop on LOR: 29799 - Marylebone Road).

From Trafalgar Square.

Buses proceed from Gloucester Place via Marylebone Road and Allsop Place to stand, departing via Allsop Place to Baker Street. Set down in Gloucester Place, at Stop Q (29799 - Marylebone Road, Last Stop on LOR: 29799 - Marylebone Road) and pick up in Baker Street, at Stop A (4789 - Baker Street Station <>, First Stop on LOR: 4789 - Baker Street 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:	Baker Street Station.

TRAFALGAR SQUARE, WHITEHALL PLACE NORTH SIDE TEMPORARY STAND

Public Temporary offside stand for 3 buses on south east of Whitehall Place, commencing 38 metres from junction of Whitehall Place and Northumberland Avenue and extending 30 metres south west.

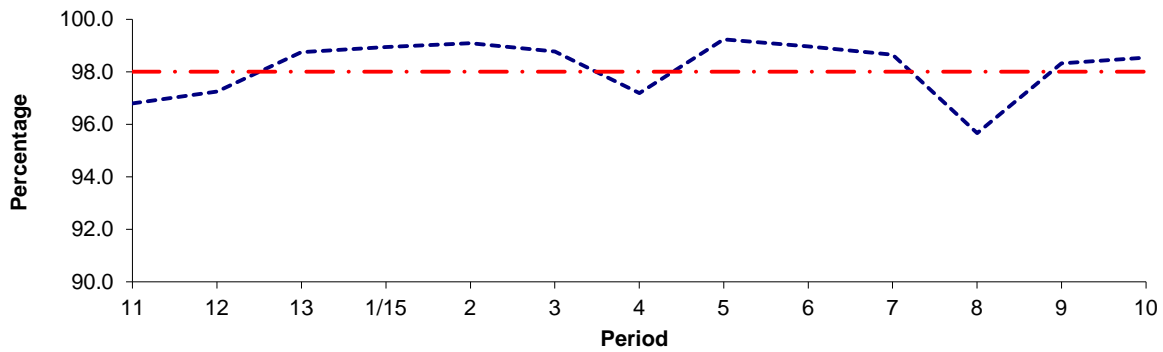
Buses proceed from Northumberland Avenue via Great Scotland Yard, Scotland Place and Whitehall Place to stand, departing via Whitehall Place, Northumberland Avenue, Charing Cross and Trafalgar Square (South Side) to Cockspur Street. Set down in Northumberland Avenue, at stop W (BP2845 - Northumberland Avenue / Trafalgar Square, Last Stop on LOR: BP2845 - Northumberland Avenue / Trafalgar Square) and pick up in Cockspur Street, at stop T (BP3503 - Trafalgar Square, First Stop on LOR: BP3503 - Trafalgar Square).

AVAILABILITY:	At any time.
OPERATING RESTRICTIONS:	No more than 1 bus on Route N113 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:	Trafalgar Square.

PART B - PERFORMANCE STATISTICS

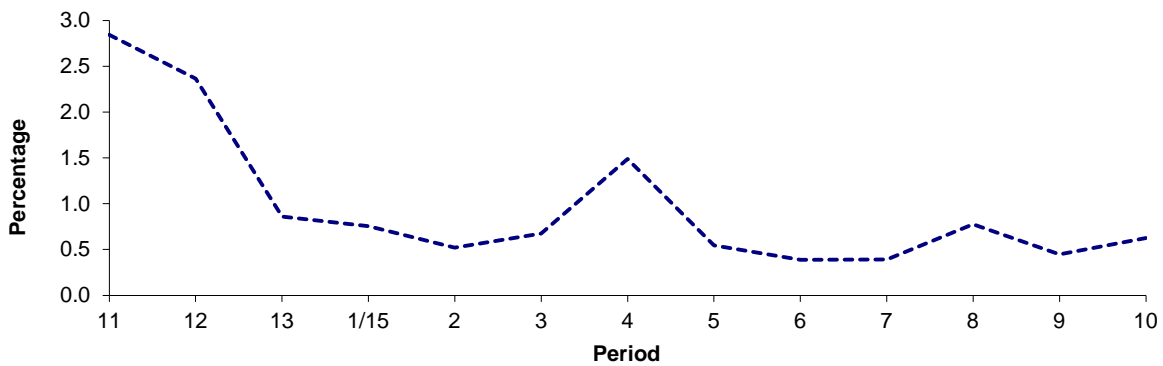
Route 113

Mileage Operated



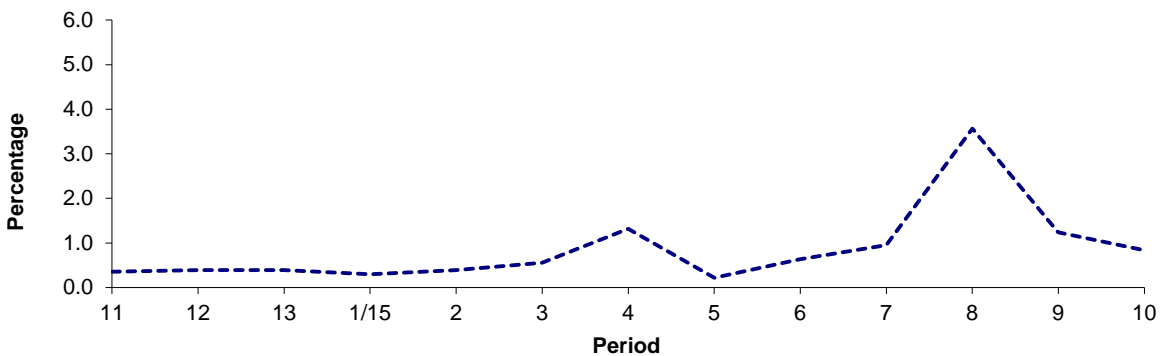
Period	11	12	13	1/15	2	3	4	5	6	7	8	9	10
2014/2015	96.80	97.25	98.75	98.95	99.09	98.77	97.19	99.24	98.97	98.66	95.66	98.32	98.54
Min Standard	98.00	98.00	98.00	98.00	98.00	98.00	98.00	98.00	98.00	98.00	98.00	98.00	98.00

Deductible Mileage



Period	11	12	13	1/15	2	3	4	5	6	7	8	9	10
2014/2015	2.84	2.37	0.86	0.76	0.52	0.67	1.49	0.55	0.39	0.39	0.78	0.45	0.63

Non Deductible Mileage

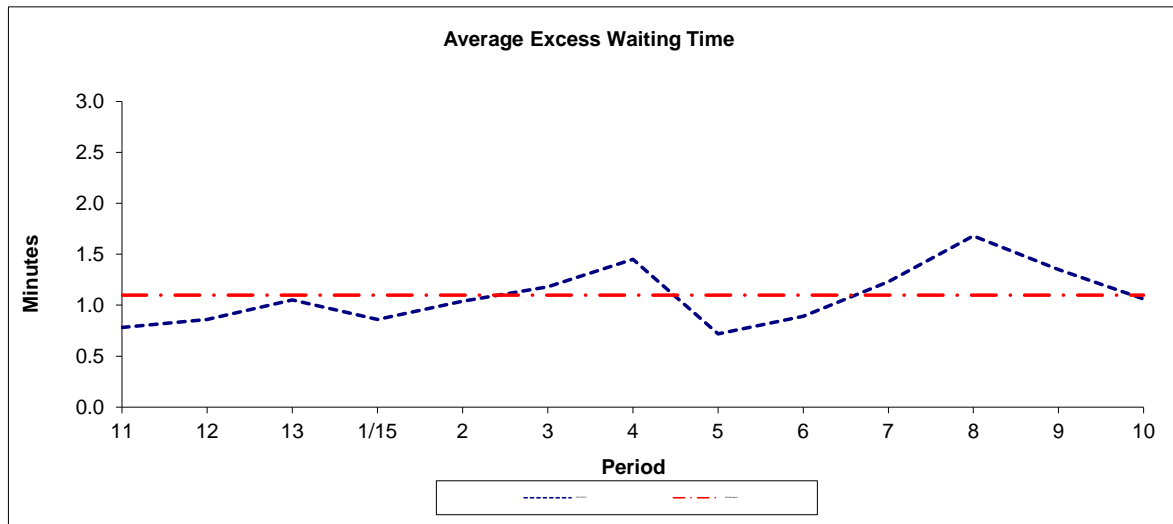


Period	11	12	13	1/15	2	3	4	5	6	7	8	9	10
2014/2015	0.35	0.39	0.39	0.30	0.39	0.56	1.32	0.22	0.64	0.95	3.56	1.23	0.84

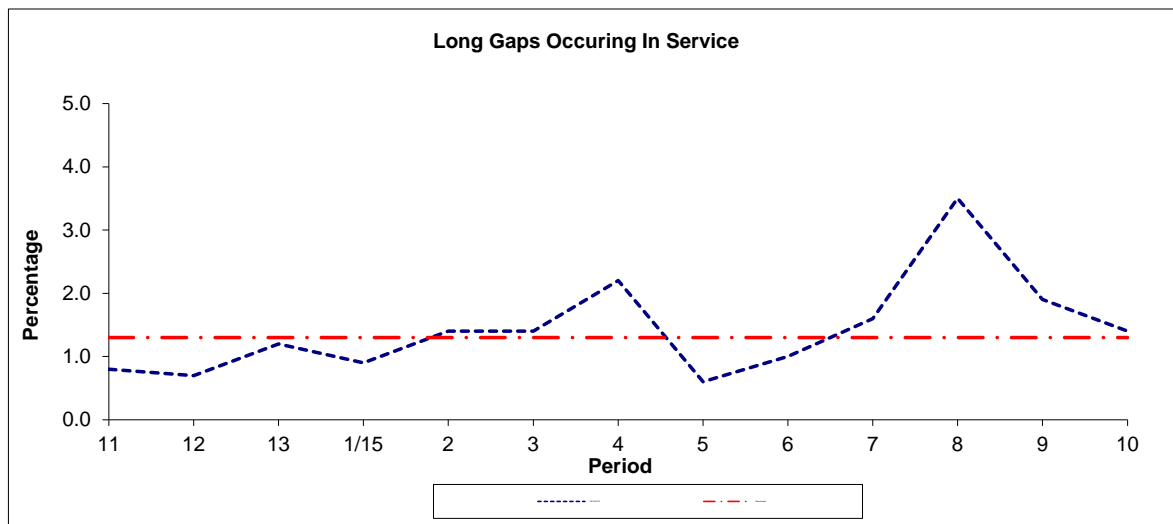
Note : Mileage is based on 4 weeks data
Deductible Mileage was adversely affected by industrial action in periods 11 and 12 14/15.

PART B - PERFORMANCE STATISTICS

Route 113



Period	11	12	13	1/15	2	3	4	5	6	7	8	9	10
2014-2015	0.78	0.86	1.05	0.86	1.04	1.18	1.45	0.72	0.89	1.23	1.68	1.35	1.06
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



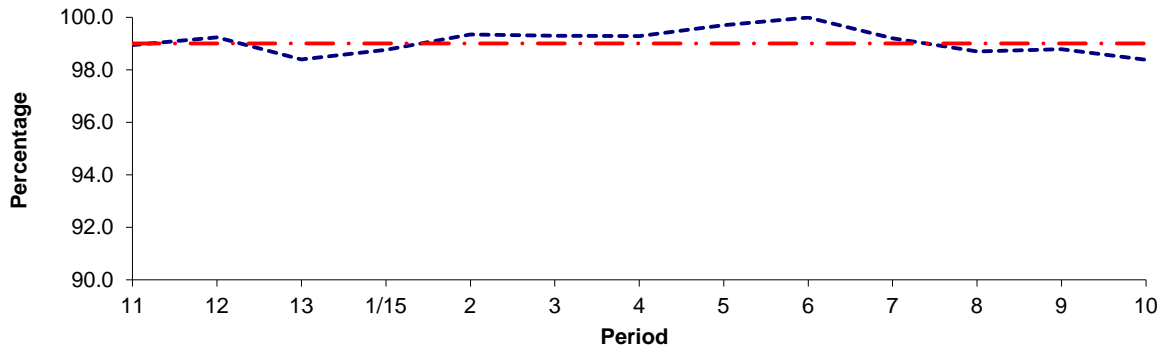
Period	11	12	13	1/15	2	3	4	5	6	7	8	9	10
2014-2015	0.8	0.7	1.2	0.9	1.4	1.4	2.2	0.6	1.0	1.6	3.5	1.9	1.4
Benchmark	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3

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

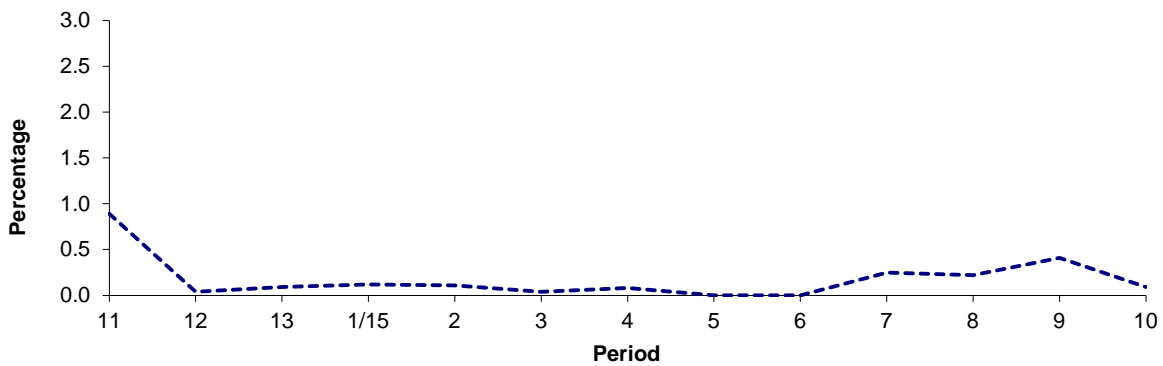
Route N113

Mileage Operated



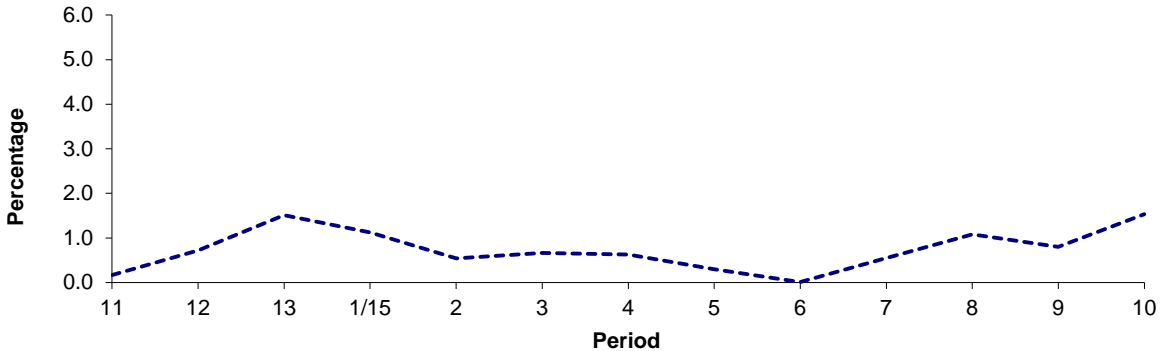
Period	11	12	13	1/15	2	3	4	5	6	7	8	9	10
2014/2015	98.94	99.24	98.40	98.76	99.35	99.30	99.29	99.70	99.99	99.20	98.70	98.79	98.38
Min Standard	99.00	99.00	99.00	99.00	99.00	99.00	99.00	99.00	99.00	99.00	99.00	99.00	99.00

Deductible Mileage



Period	11	12	13	1/15	2	3	4	5	6	7	8	9	10
2014/2015	0.89	0.04	0.09	0.12	0.11	0.04	0.08	0.00	0.00	0.25	0.22	0.41	0.09

Non Deductible Mileage

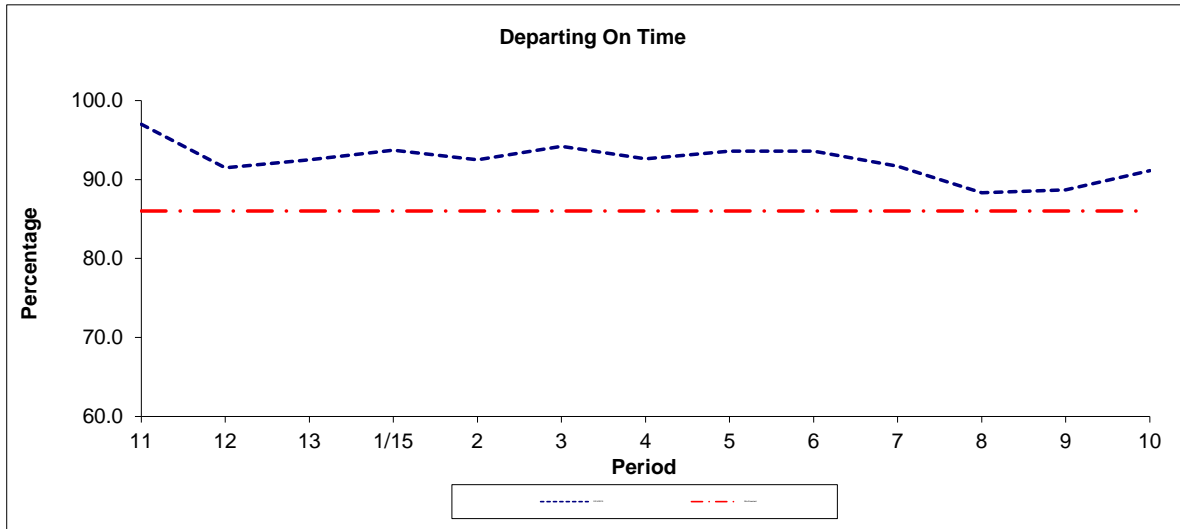


Period	11	12	13	1/15	2	3	4	5	6	7	8	9	10
2014/2015	0.17	0.72	1.51	1.12	0.54	0.66	0.63	0.30	0.01	0.55	1.08	0.80	1.53

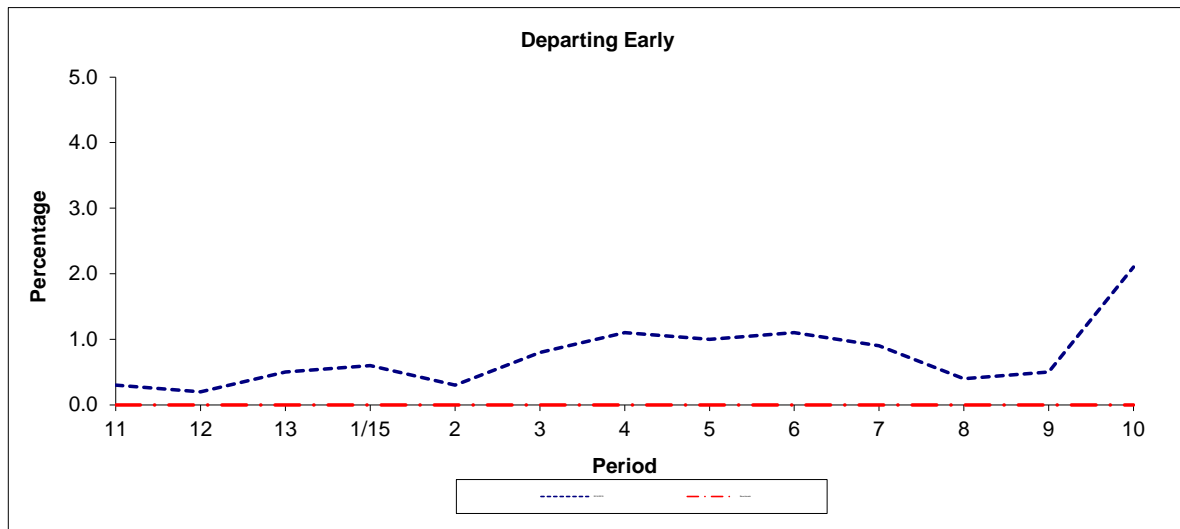
Note : Mileage is based on 4 weeks data
Deductible Mileage was adversely affected by industrial action in periods 11 and 12 14/15.

PART B - PERFORMANCE STATISTICS

Route N113



Period	11	12	13	1/15	2	3	4	5	6	7	8	9	10
2014/2015	97.0	91.5	92.5	93.7	92.5	94.2	92.6	93.6	93.6	91.7	88.3	88.7	91.1
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	11	12	13	1/15	2	3	4	5	6	7	8	9	10
2014/2015	0.3	0.2	0.5	0.6	0.3	0.8	1.1	1.0	1.1	0.9	0.4	0.5	2.1
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 113 - FULL iBUS RESULTS BY TIME OF DAY
QUARTER 4 14/15 TO QUARTER 3 15/16 (03/01/15 - 08/01/16)

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	22,542.	21,653.	96.1	7.63	0.70	8.34	69.5	27.0	3.4	0.1	0.5	48
07:00 - 10:00	66,214.	64,240.	97.0	4.89	1.13	6.02	82.7	15.8	1.3	0.1	1.7	64
10:00 - 13:00	63,055.	62,400.	99.0	4.92	0.95	5.87	84.0	15.0	0.8	0.2	1.1	81
13:00 - 16:00	60,801.	59,714.	98.2	5.13	0.96	6.09	82.1	16.6	1.1	0.1	1.1	57
16:00 - 19:00	63,278.	61,410.	97.0	4.95	1.54	6.49	78.5	19.1	2.0	0.4	2.6	71
19:00 - 22:00	44,537.	44,594.	100.1	6.73	1.33	8.06	65.0	29.2	5.0	0.8	2.3	82
22:00 - 24:00	19,064.	19,533.	102.5	9.90	0.66	10.55	49.7	40.5	8.7	1.1	0.2	65
Locations	339,491.	333,544.	98.2	5.46	1.15	6.61	78.0	19.5	2.1	0.3	1.7	82

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	3,250.	3,209.	98.7	10.00	0.30	10.30	51.2	42.7	5.7	0.4	0.5	43
07:00 - 10:00	9,842.	9,759.	99.2	6.80	0.52	7.33	76.1	22.0	1.8	0.1	0.1	54
10:00 - 13:00	13,032.	12,784.	98.1	5.03	0.76	5.79	84.7	14.7	0.5	0.0	0.5	35
13:00 - 16:00	12,950.	12,706.	98.1	5.01	1.22	6.23	80.7	17.9	1.2	0.2	1.4	55
16:00 - 19:00	12,225.	11,994.	98.1	5.31	1.23	6.54	77.0	20.9	1.8	0.2	1.5	57
19:00 - 22:00	7,631.	7,587.	99.4	8.36	1.07	9.43	56.2	35.5	6.8	1.5	1.1	59
22:00 - 24:00	3,910.	3,908.	99.9	9.92	1.19	11.11	48.2	39.0	10.4	2.4	0.6	79
Locations	62,840.	61,947.	98.6	6.12	1.00	7.12	74.5	22.5	2.6	0.4	1.0	79

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	2,520.	2,542.	100.9	14.86	0.34	15.21	36.7	30.8	28.0	4.5	2.3	64
07:00 - 10:00	6,715.	6,618.	98.6	11.21	0.40	11.61	47.2	41.3	10.5	1.0	0.1	68
10:00 - 13:00	7,630.	7,378.	96.7	9.90	0.71	10.61	49.4	40.8	8.5	1.3	0.3	62
13:00 - 16:00	7,421.	7,242.	97.6	9.88	1.11	10.99	48.6	39.2	10.0	2.2	0.6	80
16:00 - 19:00	7,462.	7,335.	98.3	9.89	1.00	10.89	49.3	39.7	9.4	1.6	0.4	58
19:00 - 22:00	7,784.	7,879.	101.2	9.51	0.66	10.18	52.9	39.9	6.3	1.0	0.3	100
22:00 - 24:00	4,697.	4,755.	101.2	9.92	0.36	10.28	49.6	42.5	7.2	0.7	0.1	47
Locations	44,229.	43,749.	98.9	10.09	0.81	10.90	49.1	39.9	9.4	1.6	0.4	100

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	28,312.	27,404.	96.8	8.36	0.64	9.00	65.5	28.7	5.3	0.5	0.6	64
07:00 - 10:00	82,771.	80,617.	97.4	5.37	1.05	6.42	80.3	17.6	1.9	0.2	1.5	68
10:00 - 13:00	83,717.	82,562.	98.6	5.55	0.89	6.44	79.8	18.2	1.7	0.3	0.9	81
13:00 - 16:00	81,172.	79,662.	98.1	5.67	1.02	6.69	78.0	19.4	2.2	0.4	1.1	80
16:00 - 19:00	82,965.	80,739.	97.3	5.48	1.45	6.93	75.4	21.4	2.7	0.5	2.2	71
19:00 - 22:00	59,952.	60,060.	100.2	7.29	1.22	8.50	62.4	31.3	5.4	0.9	1.9	100
22:00 - 24:00	27,671.	28,196.	101.9	9.90	0.70	10.61	49.4	40.6	8.7	1.3	0.2	79
Locations	446,560.	439,240.	98.4	6.01	1.10	7.11	74.7	21.9	2.9	0.5	1.4	100

ROUTE N113 - FULL iBUS RESULTS BY TIME OF DAY
QUARTER 4 14/15 TO QUARTER 3 15/16 (03/01/15 - 08/01/16)

MONDAY - FRIDAY

Time Range	Expected Buses	Observed Buses	Observed Buses (%)	Linked Buses (%)	On Time (%)	Non Arrival / Not Linked (%)	Early (%)	Late (%)
00:00 - 05:00	27,078.	27,054.	99.9	99.5	97.3	0.5	0.4	1.8
All Locations	27,078.	27,054.	99.9	99.5	97.3	0.5	0.4	1.8

SATURDAY

Time Range	Expected Buses	Observed Buses	Observed Buses (%)	Linked Buses (%)	On Time (%)	Non Arrival / Not Linked (%)	Early (%)	Late (%)
00:00 - 05:00	5,580.	5,472.	98.1	95.6	87.2	3.2	1.4	8.2
All Locations	5,580.	5,472.	98.1	95.6	87.2	3.2	1.4	8.2

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	6,250.	6,110.	97.8	94.2	85.7	4.2	1.1	9.1
All Locations	6,250.	6,110.	97.8	94.2	85.7	4.2	1.1	9.1

ALL DAYS

Time Range	Expected Buses	Observed Buses	Observed Buses (%)	Linked Buses (%)	On Time (%)	Non Arrival / Not Linked (%)	Early (%)	Late (%)
00:00 - 05:00	38,908.	38,636.	99.3	98.1	92.3	2.0	0.8	5.0
All Locations	38,908.	38,636.	99.3	98.1	92.3	2.0	0.8	5.0

Transport for London - QSI Points and Live Mileage List

v2.0 - Mileage directly imported from Caesar

Route 113
Service change 27790
Date 03/05/2011
QSI Points are highlighted

TRANCHE 554
Edgware - Oxford Circus

Reason for Issue	Mileage Update
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OUT DIRECTION				
Timing Point Code	Stop Number	Stop Name	Metres	Miles
EWSNBS	R0791	Edgware Bus Station		
	25118	Edgware Station / Station Road	286	0.18
	15760	Purcells Avenue	418	0.26
	20498	Edgwarebury Lane / Edgware Way	327	0.20
	15758	Broadfields Avenue	375	0.23
	15756	Broadhurst Avenue	249	0.15
	16105	Kenilworth Road	279	0.17
	15754	Edgware Way	224	0.14
	14702	Mount Grove	283	0.18
MLHLAC	3195	Barnet Way / Apex Corner	428	0.27
	15752	Mill Hill Circus	625	0.39
	2664	Daws Lane	450	0.28
	14779	Mill Hill Park	345	0.21
	3439	Bunns Lane Bridge	489	0.30
	14777	Tithe Walk	404	0.25
FWAYWW	3437	Five Ways Corner	243	0.15
	14775	Westside	424	0.26
	14773	Southfields	431	0.27
	2795	Greyhound Hill	356	0.22
	14769	St Joseph's School	754	0.47
	29581	Hendon War Memorial	156	0.10
HENDCS	3435	Hendon Central Station	289	0.18
	15750	Beaufort Gardens	466	0.29
	15748	North Circular Road	487	0.30
	15746	Highfield Avenue	333	0.21
	15743	Woodville Gardens	212	0.13
	15742	Wessex Gardens	451	0.28
	25072	The Vale	430	0.27
	26986	Garth Road	400	0.25
	15737	Cricklewood Lane	287	0.18
	9358	Lyndale Avenue	441	0.27
FNRDPL	1463	Fortune Green Road	239	0.15
	12026	Burrard Road	349	0.22
	137	Lyncroft Gardens	210	0.13
	37634	West End Lane	208	0.13
	117	Alvanley Court	175	0.11
	12028	Langland Gardens	200	0.12
	1219	Finchley Road & Frognal Station	264	0.16
	12030	O2 Centre	289	0.18
FNRDSN	1331	Finchley Road Station	160	0.10
	33798	Finchley Road / College Crescent	362	0.22
SCOTSN	34615	Swiss Cottage Station / Avenue Road	195	0.12
	12037	Boundary Road	505	0.31
	1027	Queens Grove	294	0.18
	2193	St John's Wood Station	373	0.23
	4804	Lords Cricket Ground	465	0.29
	2737	Park Road / Lords Cricket Ground	288	0.18
	11321	Alpha Close	266	0.17
	1052	Rossmore Road	237	0.15
BKSTSN	14635	Baker Street Station	494	0.31
	29807	York Street	199	0.12
	1588	George Street	377	0.23
ORCHSF	27706	Orchard Street / Selfridges	396	0.25
OXFCOS	34553	Oxford Circus	773	0.48
	36760	Margaret Street / Oxford Circus	214	0.13
OXFCJN	33071	John Prince's Street / Oxford Circus	158	0.10

TOTAL ROUTE MILEAGE - OUT DIRECTION	19032	11.83
	metres	miles

BACK DIRECTION				
Timing Point Code	Stop Number	Stop Name	Metres	Miles
OXFCJN	33071	John Prince's Street / Oxford Circus		
OXFCOS	91511	Oxford Circus	248	0.15
	91530	Selfridges	497	0.31
PTMSOS	34006	Portman Street / Marble Arch Station	391	0.24
	29797	Dorset Street	224	0.14
	29799	Marylebone Road	264	0.16
DORSSQ	29803	Dorset Square / Marylebone Station	293	0.18
	1051	Alpha Close	503	0.31
	2738	Park Road / Lord's Cricket Ground	308	0.19
	730	Lords Cricket Ground	240	0.15
	1436	St John's Wood Station	457	0.28
	1026	Queens Grove	409	0.25
	11964	Boundary Road	390	0.24
SCOTSN	12034	Swiss Cottage Stn / Finchley Road	328	0.20
	33966	College Crescent	215	0.13
FNRDSN	BP4548	Finchley Road Station	304	0.19
	16153	Finchley Road / O2 Centre	160	0.10
	1218	Finchley Road & Frognal Station	312	0.19
	12027	Langland Gardens	208	0.13
	116	West End Lane	191	0.12
	136	Lyncroft Gardens	444	0.28
FNRDPL	1464	Fortune Green Road	321	0.20
	9819	Lyndale	351	0.22
	15738	Cricklewood Lane	408	0.25
	26985	Garth Road	290	0.18
	15739	The Vale	325	0.20
	R0751	Pennine Drive	386	0.24
	15741	Wessex Gardens	345	0.21
	15744	Woodville Gardens	294	0.18
	15745	North Circular Road	374	0.23
	15747	North Circular Road	229	0.14
	15749	Graham Road	665	0.41
HENDCS	33355	Hendon Central Station	255	0.16
	14768	Hendon War Memorial	294	0.18
	14770	Colindeep Lane	394	0.24
	2796	Greyhound Hill	664	0.41
	14772	Southfields	233	0.14
	14774	Hall Lane	274	0.17
FWAYWW	3438	Five Ways Corner	520	0.32
	14776	Pentavia Retail Park	464	0.29
	3440	Bunns Lane Bridge	350	0.22
	14778	University Of London Observatory	393	0.24
	3441	Hartley Avenue	223	0.14
	15751	Mill Hill Circus	512	0.32
MLHLAC	3196	Apex Corner	657	0.41
	14701	Oakmead Gardens	380	0.24
	15753	Edgware Way	295	0.18
	16104	Highview Avenue	272	0.17
	15755	The Grove	212	0.13
	15757	Broadfields Avenue	232	0.14
	8428	Edgwarebury Lane / Edgware Way	392	0.24
	15759	Edgwarebury Gardens	353	0.22
EWSNBS	BP090	Edgware Station	528	0.33

TOTAL ROUTE MILEAGE - BACK DIRECTION	18271	11.35
	metres	miles

Transport for London - QSI Points and Live Mileage List

v2.0 - Mileage directly imported from Caesar

TRANCHE 554

Route N113
Service change 22040
Date 30/06/2012
QSI Points are highlighted

Reason for Issue

New Contract

OUT DIRECTION				
Timing Point Code	Stop Number	Stop Name	Metres	Miles
EWSNBS	R0791	Edgware Bus Station		
	25118	Edgware Station / Station Road	286	0.18
	15760	Purcells Avenue	418	0.26
	20498	Edgwarebury Lane / Edgware Way	327	0.20
	15758	Broadfields Avenue	375	0.23
	15756	Broadhurst Avenue	249	0.15
	16105	Kenilworth Road	279	0.17
	15754	Edgware Way	224	0.14
	14702	Mount Grove	283	0.18
	MLHLAC	Barnet Way / Apex Corner	428	0.27
MLHLCS	15752	Mill Hill Circus	625	0.39
	2664	Daws Lane	450	0.28
	14779	Mill Hill Park	345	0.21
	3439	Bunns Lane Bridge	489	0.30
	14777	Tithe Walk	404	0.25
	3437	Five Ways Corner	243	0.15
	14775	Westside	424	0.26
	14773	Southfields	431	0.27
	2795	Greyhound Hill	356	0.22
	14769	St Joseph's School	754	0.47
	29581	Hendon War Memorial	156	0.10
HENDCS	3435	Hendon Central Station	289	0.18
	15750	Beaufort Gardens	466	0.29
	15748	North Circular Road	487	0.30
	15746	Highfield Avenue	333	0.21
	15743	Woodville Gardens	212	0.13
	15742	Wessex Gardens	451	0.28
	25072	The Vale	430	0.27
	26986	Garth Road	400	0.25
	15737	Cricklewood Lane	287	0.18
	9358	Lyndale Avenue	441	0.27
FNRDPL	1463	Fortune Green Road	239	0.15
	12026	Burrard Road	349	0.22
	137	Lyncroft Gardens	210	0.13
	37634	West End Lane	208	0.13
	117	Alvanley Court	175	0.11
	12028	Langland Gardens	200	0.12
	1219	Finchley Road & Frognal Station	264	0.16
	12030	O2 Centre	289	0.18
	FNRDSN	1331 Finchley Road Station	160	0.10
	33798	Finchley Road / College Crescent	362	0.22
SCOTSN	34615	Swiss Cottage Station / Avenue Road	195	0.12
	12037	Boundary Road	505	0.31
	1027	Queens Grove	294	0.18
	2193	St John's Wood Station	373	0.23
	4804	Lords Cricket Ground	465	0.29
	2737	Park Road / Lords Cricket Ground	288	0.18
	11321	Alpha Close	266	0.17
	1052	Rossmore Road	237	0.15
BKSTSN	4789	Baker Street Station	436	0.27
	725	York Street	227	0.14
	26597	Blandford Street	314	0.20
ORCHSF	449	Orchard Street / Selfridges	461	0.29
OXFCOS	829	Old Cavendish Street	623	0.39
	16575	Oxford Circus Station	381	0.24
	7849	Conduit Street / Hamleys Toy Store	358	0.22
	PCIRRS	149 Piccadilly Circus	421	0.26
	29867	Haymarket	394	0.24
	BP3509	Trafalgar Square	203	0.13
	TFSQNA	BP2845 Trafalgar Square	197	0.12

Total Route Mileage - Out Direction

20436

12.70

Metres

Miles

BACK DIRECTION				
Timing Point Code	Stop Number	Stop Name	Metres	Miles
TFSQCS	BP3503	Trafalgar Square		
	17683	Regent Street / Charles II Street	333	0.21
PCIRRS	155	Piccadilly Circus	299	0.19
	370	Conduit Street / Hamleys Toy Store	375	0.23
OXFCOS	91511	Oxford Circus	652	0.41
	91530	Selfridges	497	0.31
PTMSOS	34006	Portman Street / Marble Arch Station	391	0.24
	29796	George Street	233	0.14
	29797	Dorset Street	224	0.14
	29799	Marylebone Road	264	0.16
DORS SQ	29803	Dorset Square / Marylebone Station	293	0.18
	1051	Alpha Close	503	0.31
	2738	Park Road / Lord's Cricket Ground	308	0.19
	730	Lords Cricket Ground	240	0.15
	1436	St John's Wood Station	457	0.28
	1026	Queens Grove	409	0.25
	11964	Boundary Road	390	0.24
SCOTSN	12034	Swiss Cottage Station / Finchley Rd	328	0.20
FNRDSN	33966	College Crescent	215	0.13
	BP4548	Finchley Road Station	304	0.19
	16153	Finchley Road / O2 Centre	160	0.10
	1218	Finchley Road & Frognal Station	312	0.19
	12027	Langland Gardens	208	0.13
	116	West End Lane	191	0.12
FNRDPL	136	Lyncroft Gardens	444	0.28
	1464	Fortune Green Road	321	0.20
	9819	Lyndale	351	0.22
	15738	Cricklewood Lane	408	0.25
	26985	Garth Road	290	0.18
	15739	The Vale	325	0.20
	R0751	Pennine Drive	386	0.24
	15741	Wessex Gardens	345	0.21
	15744	Woodville Gardens	294	0.18
	15745	North Circular Road	374	0.23
	15747	North Circular Road	229	0.14
	15749	Graham Road	665	0.41
HENDCS	33355	Hendon Central Station	255	0.16
	14768	Hendon War Memorial	294	0.18
	14770	Colindeep Lane	394	0.24
	2796	Greyhound Hill	664	0.41
	14772	Southfields	233	0.14
	14774	Hall Lane	274	0.17
	3438	Five Ways Corner	520	0.32
	14776	Pentavia Retail Park	464	0.29
	3440	Bunns Lane Bridge	350	0.22
	14778	University Of London Observatory	393	0.24
	3441	Hartley Avenue	223	0.14
MLHLCS	15751	Mill Hill Circus	512	0.32
MLHLAC	3196	Apex Corner	657	0.41
	14701	Oakmead Gardens	380	0.24
	15753	Edgware Way	295	0.18
	16104	Highview Avenue	272	0.17
	15755	The Grove	212	0.13
	15757	Broadfields Avenue	232	0.14
	8428	Edgwarebury Lane / Edgware Way	392	0.24
	15759	Edgwarebury Gardens	353	0.22
	EWSNBS	BP090 Edgware Station	528	0.33

Total Route Mileage - Back Direction

19915

12.37

Metres

Miles