7. Service Specification

Route: 63 & N63 Contract Reference:QC53602

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	63 & N63
Terminus Points	Route No. 63: Honor Oak, Forest Hill Tavern and Kings Cross Station. Route No. N63: Crystal Palace Bus Station and Kings Cross Station.
Contract Basis	Incentivised
Commencement Date	12th November 2016
Vehicle Type	87 capacity, dual door, double deck
Current Maximum Approved Dimensions	10.4 metres long and 2.55 metres wide
New Vehicles Mandatory	Yes
Hybrid Price Required	Yes
Sponsored Route	No
Advertising Rights	Operator
Minimum Performance Standard - Route No. 63	Average Excess Wait Time - No more than 1.20 minutes
Extension Threshold - Route No. 63	Average Excess Wait Time Threshold - 1.10 minutes
Minimum Operated Mileage Standard - Route No. 63	No less than 98.00%
Departing On Time - Route No. N63	Departing on Time - No less than 86.00%
Minimum Operated Mileage Standard - Route No. N63	No less than 99.00%

The Date of Tender for this ITT is: No later than 12 Noon on Monday 2nd 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, no changes are proposed to the existing service for introduction prior to the commencement of the new Route Agreement for Route No. 63 & N63.

Tenderers should note that there are no changes proposed as part of this Service Specification for Route No. 63 & N63.

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.**

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

Honor Oak, Forest Hill Tavern to Kings Cross Station, York Way			Kings Cross Station, York Way to Honor Oak, Forest Hill Tavern		
First departure no later than 0525.			First departure no later than 0550.		
0520 - 0615	Every 10 minutes		0545 - 0640	Every 10 minutes	
0616 - 0715	Every 6 minutes		0641 - 0730	Every 6 minutes	
0716 - 0730	Every 5 minutes		0731 - 0930	Every 5 minutes	
0731 - 0830	Every 4 minutes		0931 - 1545	Every 6 minutes	
0831 - 0915	Every 5 minutes		1546 - 1840	Every 5-6 minutes (11 buses per hour)	
0916 - 1500	Every 6 minutes		1841 - 1930	Every 6 minutes	
1501 - 1830	Every 5-6 minutes (11 buses per hour)		1931 - 0025	Every 8 minutes	
1831 - 1915	Every 6 minutes				
1916 - 2400	Every 8 minutes				
Last departure no earlier than 2355.			Last departure no earlier than 0020.		
Pinchpoints					
Southwark Station	0700 - 0755	6 minutes	Southwark Station	0705 - 0810	6 minutes
	0756 - 0815	5 minutes		0810 - 0900	5 minutes
	0816 - 0900	4 minutes		1500 - 1630	6 minutes
	1500 - 1640	6 minutes			

3.2) MONDAY TO FRIDAY SCHOOLDAYS SCHEDULE REQUIREMENTS

St Saviours & St Olaves School to Honor Oak, Forest Hill Tavern	
1544	One Journey

The journey shown in Section 3.2 is specifically designed to meet the finish time of St Saviours & St Olaves School.

3) SCHEDULE REQUIREMENTS & PINCHPOINTS - continued

3.3) SATURDAY AND GOOD FRIDAY SCHEDULE REQUIREMENTS & PINCHPOINTS

Honor Oak, Forest Hill Tavern to Kings Cross Station, York Way			Kings Cross Station, York Way to Honor Oak, Forest Hill Tavern		
First departure no later than 0525.			First departure no later than 0550.		
0520 - 0635	Every 12 minutes		0545 - 0725	Every 12 minutes	
0636 - 0735	Every 10 minutes		0726 - 0815	Every 10 minutes	
0736 - 0845	Every 7-8 minutes (8 buses per hour)		0816 - 0925	Every 7-8 minutes (8 buses per hour)	
0846 - 1805	Every 6 minutes		0926 - 1900	Every 6 minutes	
1806 - 2400	Every 8 minutes		1901 - 0025	Every 8 minutes	
Last departure no earlier than 2355.			Last departure no earlier than 0020.		
Pinchpoints					
Southwark Station	0940 - 1040	6 minutes	Old Kent Road, Tesco	1000 - 1100	6 minutes

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

Honor Oak, Forest Hill Tavern to Kings Cross Station, York Way			Kings Cross Station, York Way to Honor Oak, Forest Hill Tavern		
First departure no later than 0525.			First departure no later than 0550.		
0520 - 0810	Every 15 minutes		0545 - 0835	Every 15 minutes	
0811 - 0845	Every 12 minutes		0836 - 0905	Every 12 minutes	
0846 - 0915	Every 10 minutes		0906 - 0935	Every 10 minutes	
0916 - 2400	Every 8 minutes		0936 - 0025	Every 8 minutes	
Last departure no earlier than 2355.			Last departure no earlier than 0020.		
Pinchpoints					
Southwark Station	1040 - 1140	8 minutes	Old Kent Road, Tesco	1030 - 1130	8 minutes

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

3) SCHEDULE REQUIREMENTS & PINCHPOINTS - continued

3.5) SUNDAY NIGHTS/MONDAY MORNINGS TO THURSDAY NIGHTS/FRIDAYS MORNINGS

Kings Cross Station, York Way to Crystal Palace Bus Station		Crystal Palace Bus Station to Kings Cross, York Way	
First departure no later than 0035.		First departure no later than 2400.	
0030 - 0540	Every 30 minutes	2355 - 0505	Every 30 minutes
Last departure no earlier than 0535.		Last departure no earlier than 0500.	

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

3.6) FRIDAY NIGHTS/SATURDAYS MORNINGS TO SATURDAYS NIGHTS/SUNDAYS MORNINGS

Kings Cross Station, York Way to Crystal Palace Bus Station		Crystal Palace Bus Station to Kings Cross, York Way	
First departure no later than 0035.		First departure no later than 2400.	
0030 - 0540	Every 15 minutes	2355 - 0505	Every 15 minutes
Last departure no earlier than 0535.		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. 63 should interwork with Route No. N63 between Honor Oak, Forest Hill Tavern and Kings Cross Station, York Way to form a seamless 24 hour service.

4.2) Route No. N63 should interwork with Route No. 363 between Crystal Palace Bus Station and Elephant & Castle, London Road to form a seamless 24 hour service.

4.3) Route No. 63 can suffer from unpredictable traffic delays in the Peckham, Old Kent Road, Elephant & Castle and Kings Cross areas.

4.4) As part of TfL's Road Modernisation Plan works are taking place at a number of locations in inner and central London that may lead to additional journey times. A scheme to redesign the Elephant and Castle Roundabout is due to be constructed during the lifetime of this contract.

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 63: Honor Oak, Forest Hill Tavern - Kings Cross Station

Date of Structural Change: 12 November 2016.

Date of Service Change: 12 November 2016.

Reason for Issue: New Tender.

STREETS TRAVERSED

Towards Kings Cross Station: Forest Hill Road, Peckham Rye, Rye Lane, Hanover Park, Clayton Road, Peckham High Street, Peckham Hill Street, Willowbrook Road, Sumner Road, Trafalgar Avenue, Old Kent Road, Bricklayer's Arms, New Kent Road, Elephant And Castle, London Road, St George's Circus, Blackfriars Road, Blackfriars Bridge, New Bridge Street, Ludgate Circus, Farringdon Street, Farringdon Road, King's Cross Road, Acton Street, Gray's Inn Road, York Way.

Towards Honor Oak, Forest Hill Tavern: Midland Road, Euston Road, Pentonville Road, King's Cross Road, Farringdon Road, Farringdon Street, Ludgate Circus, New Bridge Street, Blackfriars Bridge, Blackfriars Road, St George's Circus, London Road, Elephant And Castle, New Kent Road, Bricklayer's Arms Roundabout, Old Kent Road, Trafalgar Avenue, Sumner Road, Willowbrook Road, Peckham Hill Street, Peckham High Street, Clayton Road, Hanover Park, Rye Lane, Peckham Rye, Forest Hill Road.

School Journey from St. Saviours & St. Olaves School:
operate from Bartholomew Street to New Kent 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.

HONOR OAK, FOREST HILL TAVERN

Public stand and stop on the northbound carriageway of Forest Hill Road commencing at a point opposite the junction with Therapia Road and extending 40m south.
Buses proceed from Forest Hill Road via Bus Only Slip Lane and Forest Hill Road to stand, departing to Forest Hill Road. Set down in Forest Hill Road, at Stop WR (13743 - Forest Hill Tavern, Last Stop on LOR: 13743 - Forest Hill Tavern) and pick up in Forest Hill Road, at Stop H (27711 - Forest Hill Tavern.

AVAILABILITY:	At any time.
OPERATING RESTRICTIONS:	No more than 2 buses on Route 63 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:	Honor Oak.
OTHER INFORMATION:	No toilet facilities.

PECKHAM RYE, EAST SIDE (from KINGS CROSS STATION)

Public stand for two buses on east side of Peckham Rye, commencing 11 metres north of Nunhead Crescent and extending 20 metres north.
Buses proceed from Rye Lane via Peckham Rye and Peckham Rye (East Side) to stand, departing via Peckham Rye (East Side) and East Dulwich Road to Peckham Rye. Set down in Rye Lane, at Stop EA (1726 - Nigel Road, Last Stop on LOR: 1726 - Nigel Road) and pick up in Peckham Rye, at Stop WK (1492 - Peckham Rye / East Dulwich Road, First Stop on LOR: 1492 - Peckham Rye / East Dulwich 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 Rye.

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 Honor Oak, Forest Hill Tavern.
Buses proceed from Hanover Park via Clayton Road, Peckham High Street and Peckham Bus Station to stand, departing via Peckham Bus Station to Peckham High Street. Set down in Hanover Park, at Stop M (33440 - The Aylesham Centre, Last Stop on LOR: 33440 - The Aylesham Centre) and pick up in Peckham High Street, at Stop F (29429 - Peckham Post Office, First Stop on LOR: 29429 - Peckham Post Office).

From Kings Cross Station.
Buses proceed from Peckham Hill Street via Peckham High Street and Peckham Bus Station to stand, departing via Peckham Bus Station and Peckham High Street to Peckham Hill Street. Set down in Peckham Hill Street, at Stop D (446 - Peckham Library, Last Stop on LOR: 446 - Peckham Library) and pick up in Peckham Hill Street, at Stop C (445 - Peckham Library, First Stop on LOR: 445 - Peckham Library).

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.

BRICKLAYERS ARMS, BARTHOLOMEW STREET (from Honor Oak, Forest Hill Tavern)

Buses proceed from Old Kent Road via Bricklayer's Arms Roundabout, Great Dover Street, Bartholomew Street, New Kent Road and Bricklayer's Arms Roundabout departing to Old Kent Road. Set down in Old Kent Road, at Stop BP (34158 - Bricklayer's Arms, Last Stop on LOR: 2554 - Old Kent Road / East Street) and pick up in Old Kent Road, at Stop BK (26741 - Bricklayer's Arms, First Stop on LOR: 918 - Bricklayer's Arms).

AVAILABILITY:	At any time.
OPERATING RESTRICTIONS:	**Turning Point Only - Buses must not stand**
BLIND DISPLAY:	Bricklayer's Arms.

ST. SAVIOURS & ST. OLAVES SCHOOL

Buses depart from out of service to Bartholomew Street. Pick up in Bartholomew Street (BP5448 - St Saviours & St Olaves School, First Stop on LOR: BP5448 - St Saviours & St Olaves School).

AVAILABILITY:	At any time.
OPERATING RESTRICTIONS:	None.
BLIND DISPLAY:	NO BLIND DESCRIPTION (Departs only).

ELEPHANT & CASTLE, LAMBETH ROAD (from Honor Oak, Forest Hill Tavern)

Public stand for 7 buses on south side of Lambeth Road commencing 1.5 metres east of lamp standard No. 1357/06 and extending 83 metres east.
Buses proceed from London Road via Lambeth Road to stand, departing via Lambeth Road, St George's Road, Westminster Bridge Road and St George's Circus to London Road. Set down in London Road, at Stop B (BP3719 - Elephant & Castle / London Road, Last Stop on LOR: BP3719 - Elephant & Castle / London Road) and pick up in London Road, at Stop E (26212 - Elephant & Castle / London Road, First Stop on LOR: 26212 - Elephant & Castle / London 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:	Elephant & Castle.

ELEPHANT & CASTLE (from KINGS CROSS STATION)

Buses proceed from London Road via Elephant And Castle departing to London Road. Set down in London Road, at Stop E (26212 - Elephant & Castle / London Road, Last Stop on LOR: 26212 - Elephant & Castle / London Road) and pick up in London Road, at Stop B (BP3719 - Elephant & Castle / London Road, First Stop on LOR: BP3719 - Elephant & Castle / London Road).

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

CLERKENWELL GREEN, FARRINGDON LANE (from Honor Oak, Forest Hill Tavern)

Public stand for one bus on south west side of Farringdon Lane, commencing 2 metres south east of Vine Street Bridge and extending 10 metres south east.
Buses proceed from Farringdon Road via Clerkenwell Road and Farringdon Lane to stand, departing via Farringdon Lane and Ray Street Bridge to Farringdon Road. Set down in Farringdon Road, at Stop C (8415 - Clerkenwell Road, Last Stop on LOR: 8415 - Clerkenwell Road) and pick up in Farringdon Road, at Stop H (8383 - Clerkenwell Road, First Stop on LOR: 8383 - Clerkenwell 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:	Clerkenwell Green.

KINGS CROSS, YORK WAY

Public stand for 10 buses on west side of York Way commencing opposite and 31 metres south of Wharfdale Road extending 112 metres south.
Buses proceed from York Way direct to stand, departing via York Way and Goods Way to Midland Road. Set down in York Way, at Stop G (18866 - King's Cross Station <> # / York Way, Last Stop on LOR: 18866 - King's Cross Station <> # / York Way) and pick up in Midland Road, at Stop S (BP5050 - St Pancras International Station #, First Stop on LOR: BP5050 - St Pancras International Station #).

AVAILABILITY:	At any time.
OPERATING RESTRICTIONS:	No more than 3 buses on Route 63 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:	King's Cross.
OTHER INFORMATION:	LBSL toilet facilities available 24 hours a day.

LONDON BUSES - ROUTE DESCRIPTION

ROUTE N63: Crystal Palace Bus Station - Kings Cross Station

Date of Structural Change: 12 November 2016.

Date of Service Change: 12 November 2016.

Reason for Issue: New Tender.

STREETS TRAVERSED

Towards Kings Cross Station: Crystal Palace Parade, Westwood Hill, Sydenham Hill, London Road, Lordship Lane, Underhill Road, Melford Road, Wood Vale, Forest Hill Road, Peckham Rye, Rye Lane, Hanover Park, Clayton Road, Peckham High Street, Peckham Hill Street, Willowbrook Road, Sumner Road, Trafalgar Avenue, Old Kent Road, Bricklayer's Arms, New Kent Road, Elephant And Castle, London Road, St George's Circus, Blackfriars Road, Blackfriars Bridge, New Bridge Street, Ludgate Circus, Farringdon Street, Farringdon Road, King's Cross Road, Acton Street, Gray's Inn Road, York Way.

Towards Crystal Palace Bus Station: Midland Road, Euston Road, Pentonville Road, King's Cross Road, Farringdon Road, Farringdon Street, Ludgate Circus, New Bridge Street, Blackfriars Bridge, Blackfriars Road, St George's Circus, London Road, Elephant And Castle, New Kent Road, Bricklayer's Arms Roundabout, Old Kent Road, Trafalgar Avenue, Sumner Road, Willowbrook Road, Peckham Hill Street, Peckham High Street, Clayton Road, Hanover Park, Rye Lane, Peckham Rye, Forest Hill Road, Wood Vale, Melford Road, Underhill Road, Lordship Lane, London Road, Sydenham Hill, Westwood Hill, Crystal Palace Parade.

AUTHORISED STANDS, CURTAILMENT POINTS, & BLIND DESCRIPTIONS

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

CRYSTAL PALACE BUS STATION, WEST SIDE

Private stand for 5 buses facing north in marked bays on west side of bus station on east side of Crystal Palace Parade opposite Farquhar Road.
Buses proceed from Crystal Palace Parade via Crystal Palace Bus Station West Side to stand, departing via Crystal Palace Bus Station West Side to Crystal Palace Parade. Set down in Crystal Palace Parade, at Stop A (BP2419 - Crystal Palace Parade, Last Stop on LOR: BP2419 - Crystal Palace Parade) and pick up in Crystal Palace Parade, at Stop B (BP2417 - Crystal Palace Parade, First Stop on LOR: BP2417 - Crystal Palace Parade).

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:	Crystal Palace.
OTHER INFORMATION:	LBSL toilet facilities available 24 hours.

HONOR OAK, FOREST HILL TAVERN (from KINGS CROSS STATION)

Public stand and stop on the northbound carriageway of Forest Hill Road commencing at a point opposite the junction with Therapia Road and extending 40m south.
Buses proceed from Forest Hill Road via Bus Only Slip Lane and Forest Hill Road to stand, departing to Forest Hill Road. Set down in Forest Hill Road, at Stop WR (13743 - Forest Hill Tavern, Last Stop on LOR: 27711 - Forest Hill Tavern) and pick up in Forest Hill Road, H (27711 - Forest Hill Tavern, First Stop on LOR: 13744 - Wood Vale / Forest Hill 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:	Honor Oak.

PECKHAM RYE, EAST SIDE (from KINGS CROSS STATION)

Public stand for two buses on east side of Peckham Rye, commencing 11 metres north of Nunhead Crescent and extending 20 metres north.
Buses proceed from Rye Lane via Peckham Rye and Peckham Rye (East Side) to stand, departing via Peckham Rye (East Side) and East Dulwich Road to Peckham Rye. Set down in Rye Lane, at Stop EA (1726 - Nigel Road and pick up in Peckham Rye, at Stop WK (1492 - Peckham Rye / East Dulwich Road, First Stop on LOR: 1493 - Peckham Rye / East Dulwich 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 Rye.

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 Crystal Palace Bus Station.
Buses proceed from Hanover Park via Clayton Road, Peckham High Street and Peckham Bus Station to stand, departing via Peckham Bus Station to Peckham High Street. Set down in Hanover Park, at Stop M (33440 - The Aylesham Centre, Last Stop on LOR: 29429 - Peckham Post Office) and pick up in Peckham High Street, at Stop F (29429 - Peckham Post Office.

From Kings Cross Station.
Buses proceed from Peckham Hill Street via Peckham High Street and Peckham Bus Station to stand, departing via Peckham Bus Station and Peckham High Street to Peckham Hill Street. Set down in Peckham Hill Street, at Stop D (446 - Peckham Library, Last Stop on LOR: 445 - Peckham Library) and pick up in Peckham Hill Street, at Stop C (445 - Peckham Library, First Stop on LOR: 446 - Peckham Library).

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.

ELEPHANT & CASTLE, LAMBETH ROAD (from Crystal Palace Bus Station)

Public stand for 7 buses on south side of Lambeth Road commencing 1.5 metres east of lamp standard No. 1357/06 and extending 83 metres east.
Buses proceed from London Road via Lambeth Road to stand, departing via Lambeth Road, St George's Road, Westminster Bridge Road and St George's Circus to London Road. Set down in London Road, at Stop B (BP3719 - Elephant & Castle / London Road, Last Stop on LOR: 26212 - Elephant & Castle / London Road) and pick up in London Road, at Stop E (26212 - Elephant & Castle / London Road, First Stop on LOR: BP3719 - Elephant & Castle / London 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:	Elephant & Castle.

CLERKENWELL GREEN, FARRINGDON LANE (from Crystal Palace Bus Station)

Public stand for one bus on south west side of Farringdon Lane, commencing 2 metres south east of Vine Street Bridge and extending 10 metres south east.
Buses proceed from Farringdon Road via Clerkenwell Road and Farringdon Lane to stand, departing via Farringdon Lane and Ray Street Bridge to Farringdon Road. Set down in Farringdon Road, at Stop C (8415 - Clerkenwell Road, Last Stop on LOR: 8383 - Clerkenwell Road) and pick up in Farringdon Road, at Stop H (8383 - Clerkenwell Road, First Stop on LOR: 617 - Rosebery Avenue / Mount Pleasant).

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:	Clerkenwell Green.

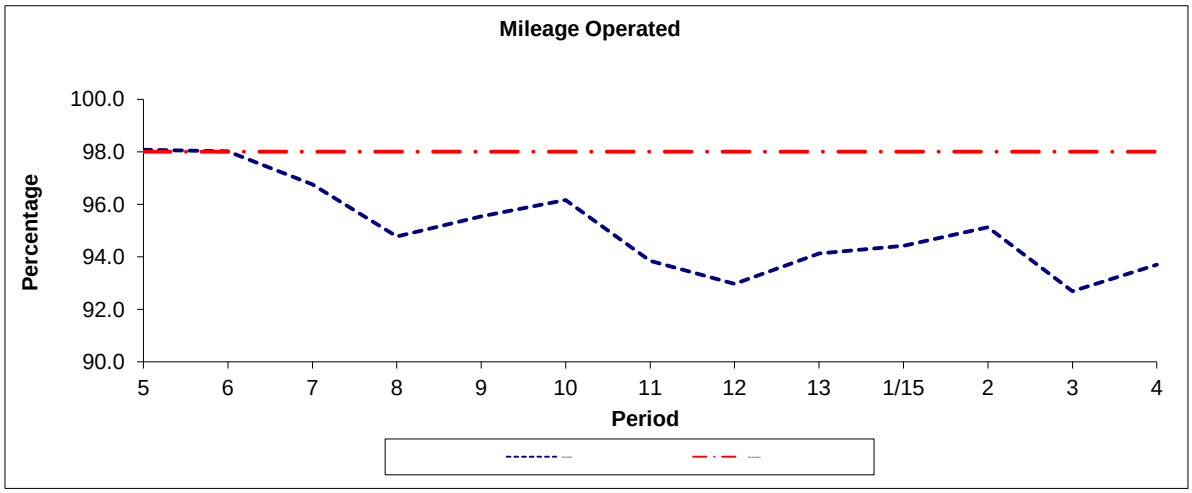
KINGS CROSS, YORK WAY

Public stand for 10 buses on west side of York Way commencing opposite and 31 metres south of Wharfdale Road extending 112 metres south.
Buses proceed from York Way direct to stand, departing via York Way and Goods Way to Midland Road. Set down in York Way, at Stop G (18866 - King's Cross Station <> # / York Way and pick up in Midland Road, at Stop S (BP5050 - St Pancras International Station #.

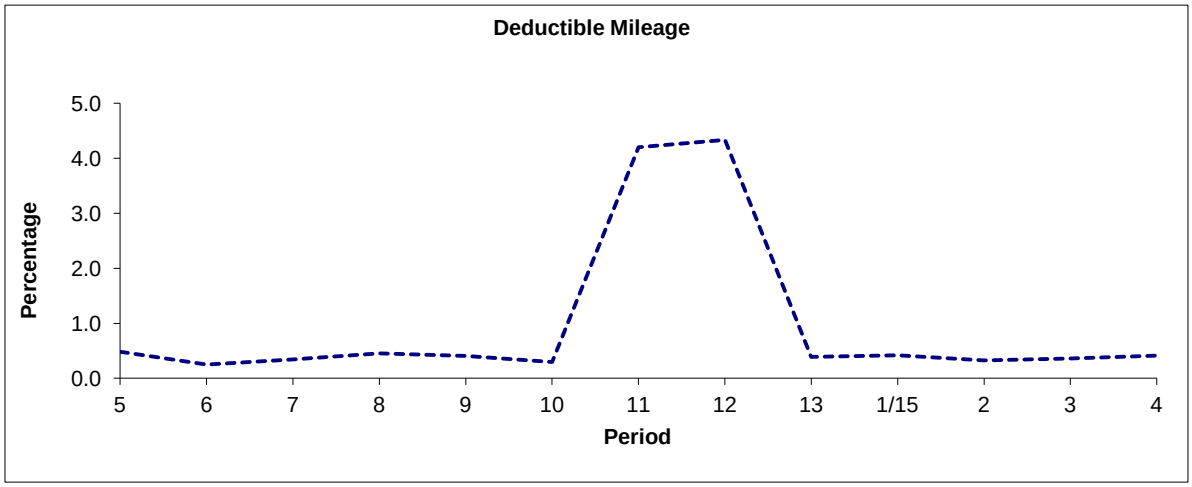
AVAILABILITY:	At any time.
OPERATING RESTRICTIONS:	None
MEAL RELIEFS:	No meal relief vehicles to stand at any time.
FERRY VEHICLES:	No ferry vehicles to park on stand at any time.
BLIND DISPLAY:	King's Cross.
OTHER INFORMATION:	LBSL toilet facilities available 24 hours.

PART B - PERFORMANCE STATISTICS

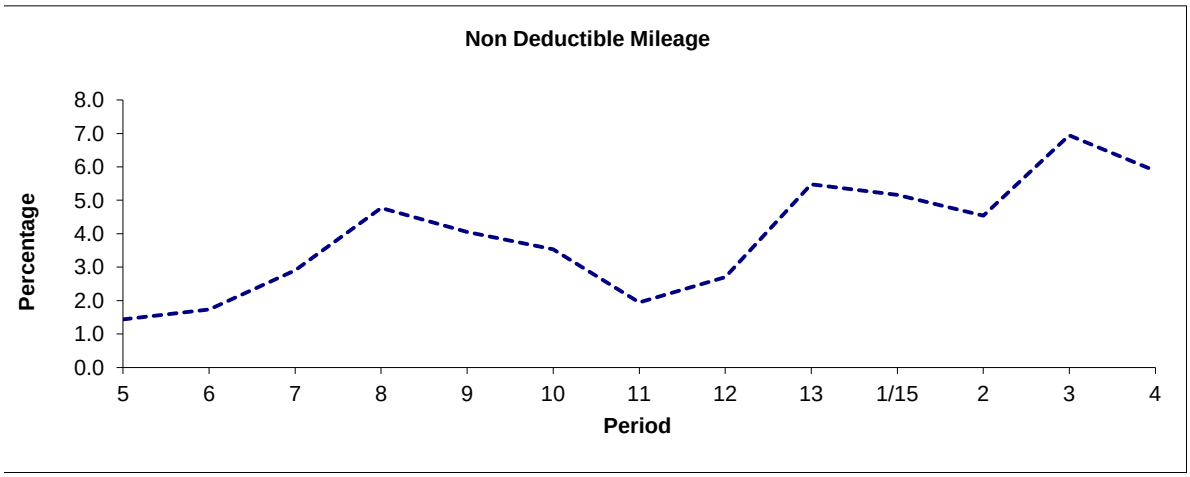
Route 63



Period	5	6	7	8	9	10	11	12	13	1/15	2	3	4
2014/2015	98.08	98.02	96.76	94.78	95.54	96.17	93.85	92.97	94.13	94.42	95.13	92.69	93.70
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



Period	5	6	7	8	9	10	11	12	13	1/15	2	3	4
2014/2015	0.48	0.25	0.34	0.46	0.40	0.29	4.20	4.33	0.39	0.42	0.33	0.36	0.41

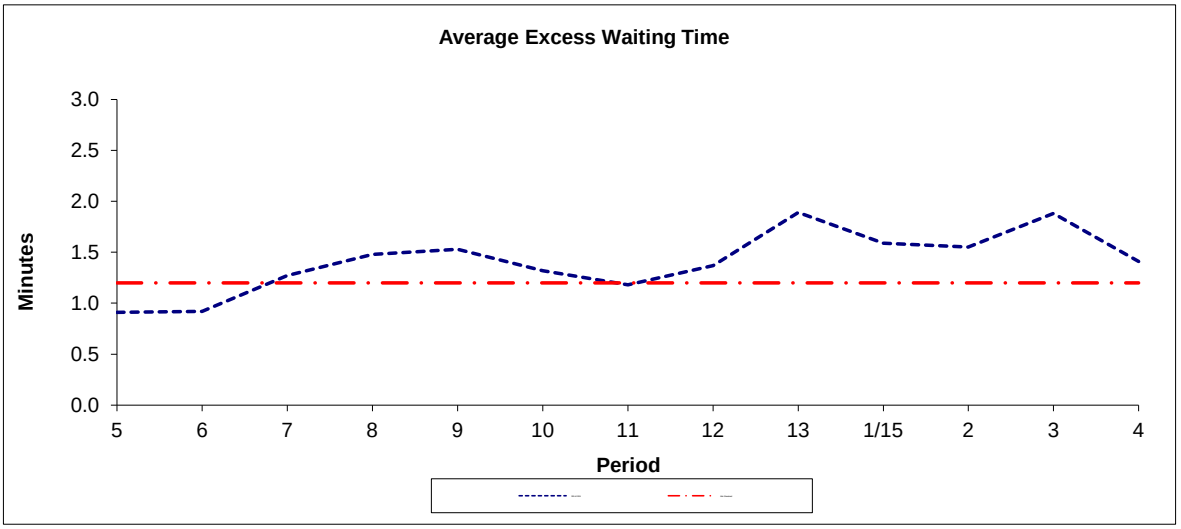


Period	5	6	7	8	9	10	11	12	13	1/15	2	3	4
2014/2015	1.44	1.73	2.90	4.77	4.05	3.54	1.95	2.70	5.48	5.16	4.54	6.94	5.88

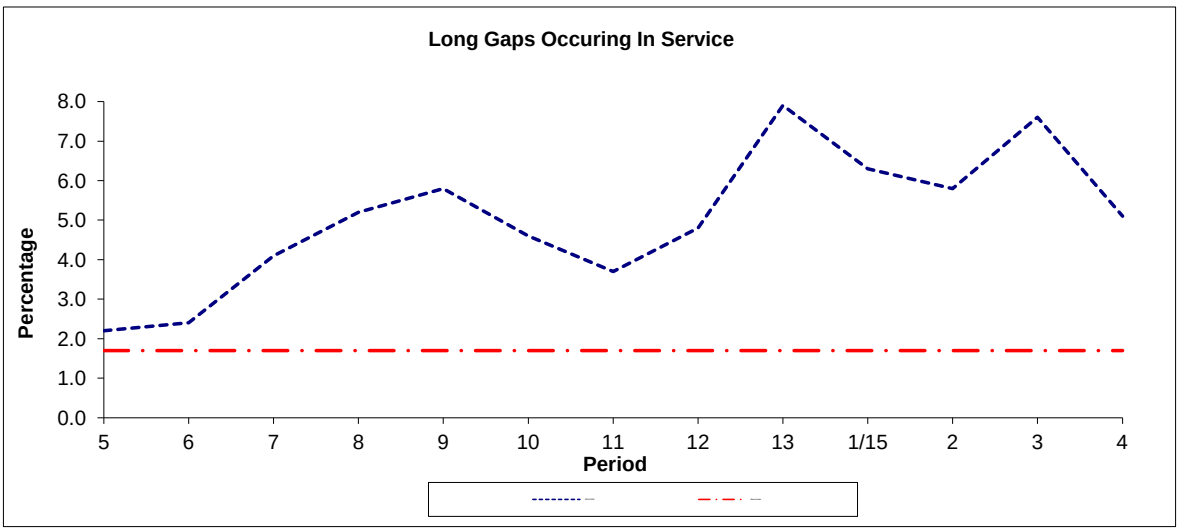
Note : **Mileage is based on 4 weeks data**
Deductible Mileage was adversely affected by industrial action in periods 11 and 12 14/15.

PART B - PERFORMANCE STATISTICS

Route 63



Period	5	6	7	8	9	10	11	12	13	1/15	2	3	4
2014-2015	0.91	0.92	1.27	1.48	1.53	1.32	1.18	1.37	1.89	1.59	1.55	1.88	1.41
Min Standard	1.20	1.20	1.20	1.20	1.20	1.20	1.20	1.20	1.20	1.20	1.20	1.20	1.20

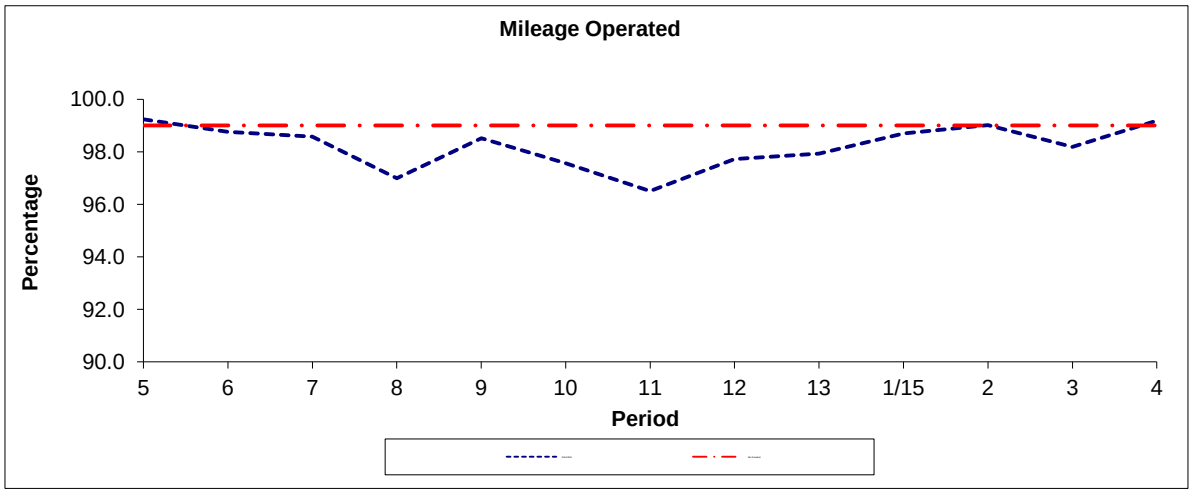


Period	5	6	7	8	9	10	11	12	13	1/15	2	3	4
2014-2015	2.2	2.4	4.1	5.2	5.8	4.6	3.7	4.8	7.9	6.3	5.8	7.6	5.1
Benchmark	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7

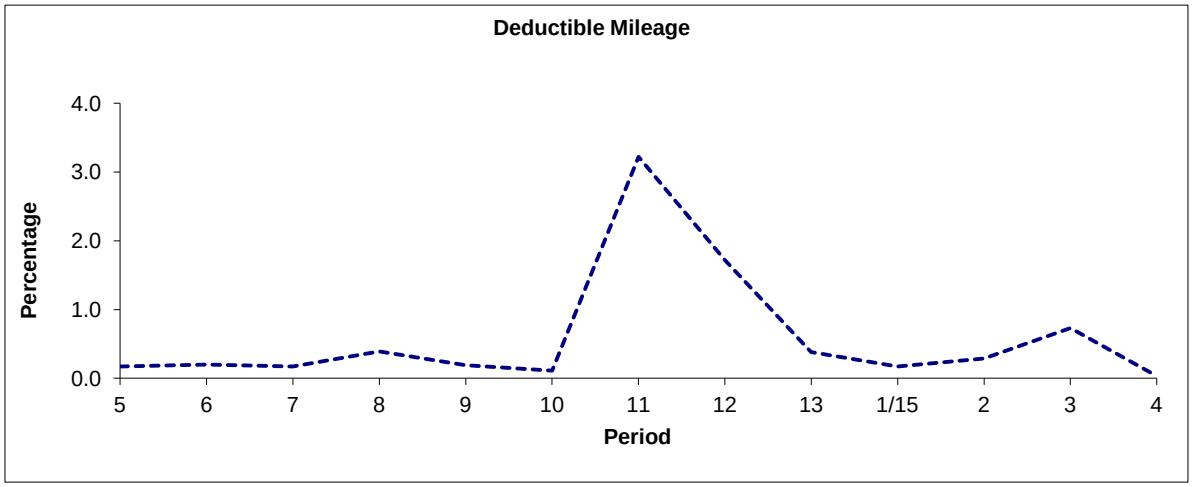
Note : **Reliability is actual performance under full iBus (4 weeks data).**
Minimum Standards and Benchmarks are those applicable under the new contract.

PART B - PERFORMANCE STATISTICS

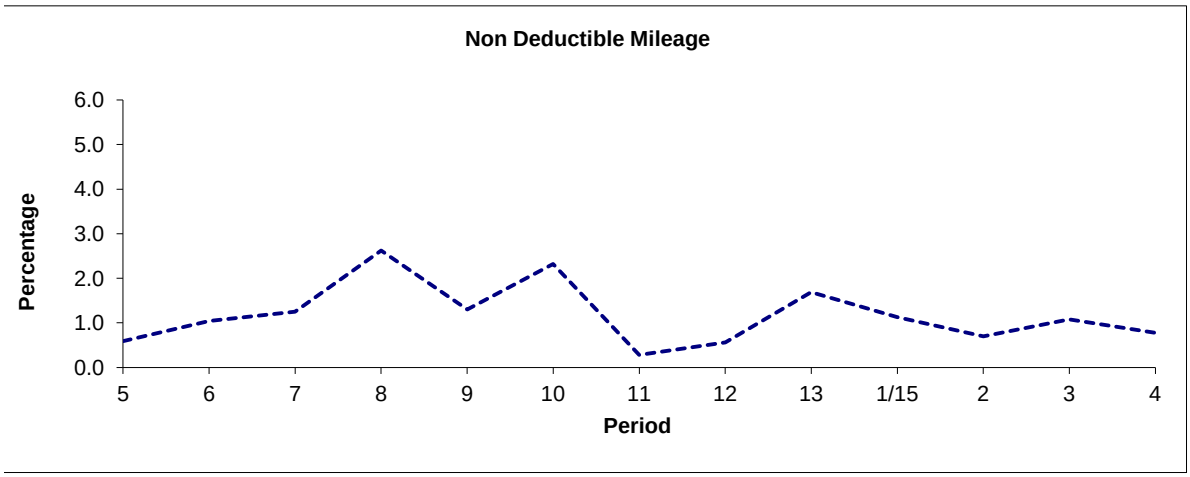
Route N63



Period	5	6	7	8	9	10	11	12	13	1/15	2	3	4
2014/2015	99.24	98.76	98.58	96.99	98.51	97.57	96.50	97.72	97.93	98.70	99.01	98.19	99.19
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



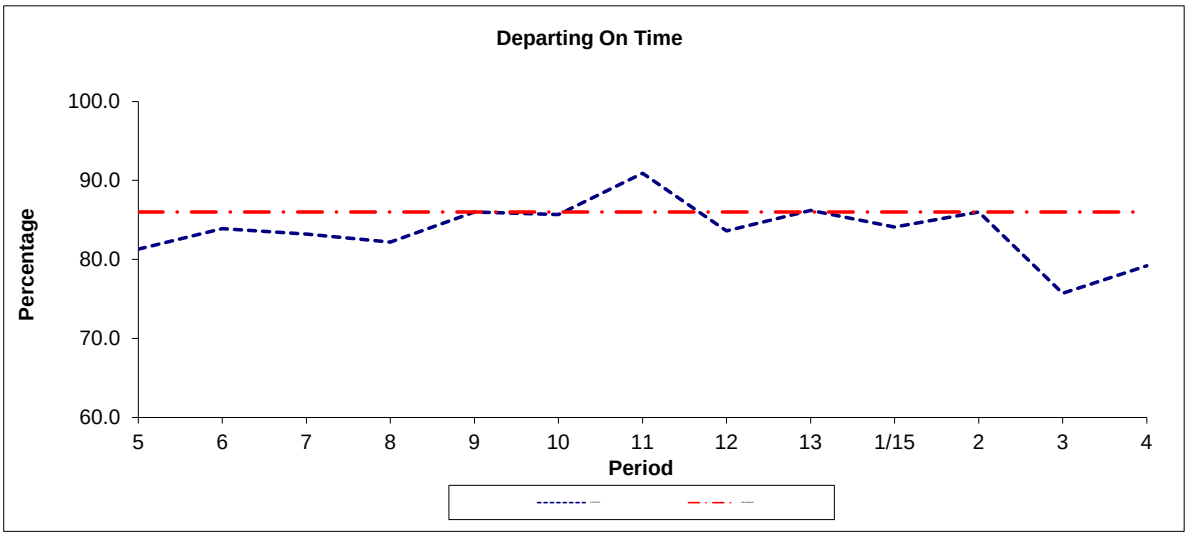
Period	5	6	7	8	9	10	11	12	13	1/15	2	3	4
2014/2015	0.17	0.20	0.17	0.39	0.19	0.11	3.22	1.72	0.38	0.17	0.29	0.73	0.03



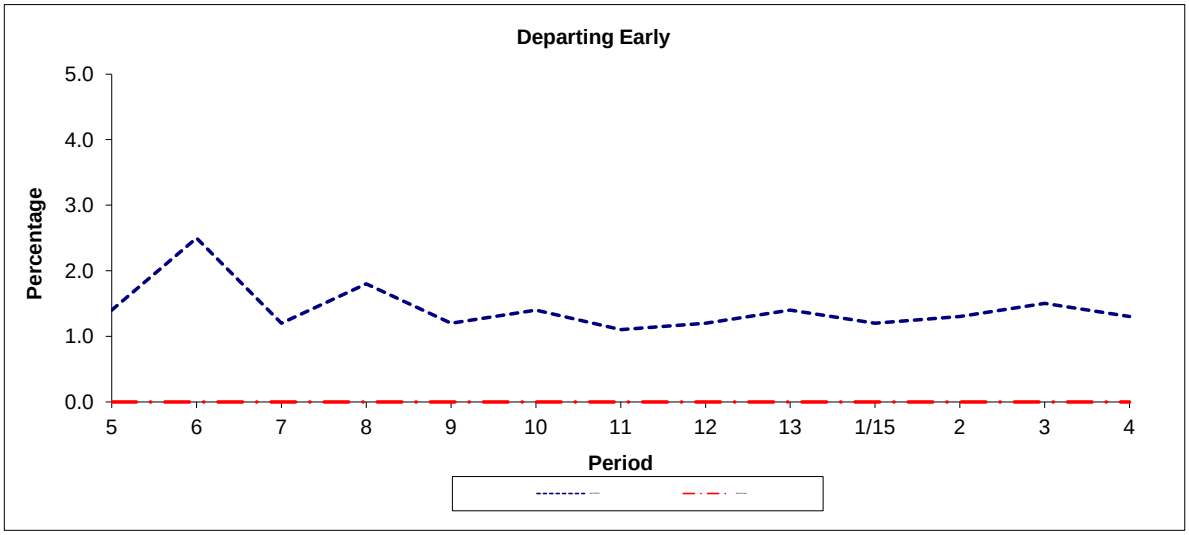
Period	5	6	7	8	9	10	11	12	13	1/15	2	3	4
2014/2015	0.59	1.04	1.25	2.62	1.30	2.32	0.28	0.56	1.69	1.13	0.70	1.08	0.78

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 N63



Period	5	6	7	8	9	10	11	12	13	1/15	2	3	4
2014/2015	81.3	83.9	83.2	82.2	86.0	85.7	90.9	83.6	86.2	84.1	86.0	75.7	79.2
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	5	6	7	8	9	10	11	12	13	1/15	2	3	4
2014/2015	1.4	2.5	1.2	1.8	1.2	1.4	1.1	1.2	1.4	1.2	1.3	1.5	1.3
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 63 - FULL iBUS RESULTS BY TIME OF DAY
QUARTER 2 14/15 TO QUARTER 1 15/16 (21/06/14 - 26/06/15)

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	27,063.	26,047.	96.2	4.79	**0.40**	5.19	91.2	8.7	0.1	0.0	0.2	33
07:00 - 10:00	128,735.	122,668.	95.3	2.67	**1.24**	3.91	93.4	6.2	0.3	0.0	4.9	42
10:00 - 13:00	111,518.	106,291.	95.3	2.99	**1.45**	4.44	91.0	8.3	0.6	0.1	5.2	63
13:00 - 16:00	111,708.	106,006.	94.9	2.98	**1.50**	4.48	90.7	8.6	0.5	0.1	5.5	81
16:00 - 19:00	122,419.	114,832.	93.8	2.75	**1.73**	4.48	89.8	9.2	0.8	0.1	7.9	64
19:00 - 22:00	94,191.	91,847.	97.5	3.52	**1.53**	5.04	87.5	11.5	0.8	0.1	4.9	66
22:00 - 24:00	56,509.	53,701.	95.0	3.94	**1.56**	5.50	84.8	13.9	1.2	0.1	3.9	50
All Locations Summary	**652,143.**	**621,392.**	**95.3**	**3.03**	**1.46**	**4.49**	**90.5**	**8.8**	**0.6**	**0.1**	**5.6**	**81**

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	4,536.	4,478.	98.7	5.97	**0.32**	6.29	84.0	15.5	0.4	0.0	0.4	32
07:00 - 10:00	17,403.	16,769.	96.4	4.11	**0.89**	4.99	90.0	9.3	0.5	0.1	1.4	57
10:00 - 13:00	23,215.	22,543.	97.1	3.02	**1.10**	4.12	94.1	5.4	0.4	0.1	3.0	46
13:00 - 16:00	23,339.	22,311.	95.6	2.99	**1.39**	4.38	91.7	7.6	0.5	0.2	4.6	58
16:00 - 19:00	23,290.	22,472.	96.5	3.04	**1.33**	4.37	91.8	7.7	0.4	0.1	4.3	56
19:00 - 22:00	18,737.	18,024.	96.2	3.83	**1.51**	5.34	85.8	13.3	0.9	0.0	3.7	36
22:00 - 24:00	11,578.	10,940.	94.5	3.97	**1.72**	5.69	83.0	15.2	1.5	0.2	4.5	44
All Locations Summary	**122,098.**	**117,537.**	**96.3**	**3.37**	**1.25**	**4.63**	**90.7**	**8.6**	**0.5**	**0.1**	**3.6**	**58**

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	3,912.	3,826.	97.8	7.44	**0.46**	7.90	72.9	25.7	1.2	0.2	1.2	50
07:00 - 10:00	12,565.	12,429.	98.9	6.29	**0.62**	6.91	76.5	22.5	0.9	0.0	0.3	36
10:00 - 13:00	19,719.	19,328.	98.0	4.01	**0.94**	4.95	90.5	9.0	0.3	0.1	1.2	59
13:00 - 16:00	19,615.	18,948.	96.6	3.98	**1.19**	5.16	88.3	10.8	0.8	0.1	2.3	50
16:00 - 19:00	19,544.	18,630.	95.3	3.97	**1.57**	5.54	85.2	13.3	1.4	0.2	3.6	42
19:00 - 22:00	19,931.	19,493.	97.8	3.97	**1.41**	5.38	87.2	11.8	1.0	0.1	2.8	45
22:00 - 24:00	13,185.	13,334.	101.1	3.98	**0.72**	4.70	93.1	6.8	0.1	0.0	0.6	33
All Locations Summary	**108,471.**	**105,988.**	**97.7**	**4.28**	**1.16**	**5.43**	**86.7**	**12.3**	**0.8**	**0.1**	**2.1**	**59**

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	35,511.	34,351.	96.7	5.09	**0.40**	5.48	89.2	10.5	0.2	0.0	0.3	50
07:00 - 10:00	158,703.	151,866.	95.7	2.97	**1.18**	4.15	92.3	7.3	0.4	0.0	4.4	57
10:00 - 13:00	154,452.	148,162.	95.9	3.12	**1.33**	4.45	91.4	7.9	0.5	0.1	4.4	63
13:00 - 16:00	154,662.	147,265.	95.2	3.09	**1.45**	4.54	90.6	8.7	0.6	0.1	5.0	81
16:00 - 19:00	165,253.	155,934.	94.4	2.90	**1.67**	4.57	89.6	9.5	0.8	0.1	7.1	64
19:00 - 22:00	132,859.	129,364.	97.4	3.61	**1.51**	5.12	87.3	11.8	0.8	0.1	4.5	66
22:00 - 24:00	81,272.	77,975.	95.9	3.95	**1.47**	5.42	85.7	13.1	1.1	0.1	3.5	50
All Locations Summary	**882,712.**	**844,917.**	**95.7**	**3.19**	**1.40**	**4.60**	**90.2**	**9.1**	**0.6**	**0.1**	**5.0**	**81**

ROUTE N63 - FULL iBUS RESULTS BY TIME OF DAY
QUARTER 2 14/15 TO QUARTER 1 15/16 (21/06/14 - 26/06/15)

MONDAY - FRIDAY

Time Range	Expected Buses	Observed Buses	Observed Buses (%)	Linked Buses (%)	On Time (%)	Non Arrival / Not Linked (%)	Early (%)	Late (%)
00:00 - 05:00	43,031.	42,847.	99.6	99.0	90.0	1.3	1.5	7.2
All Locations Summary	**43,031.**	**42,847.**	**99.6**	**99.0**	**90.0**	**1.3**	**1.5**	**7.2**

SATURDAY

Time Range	Expected Buses	Observed Buses	Observed Buses (%)	Linked Buses (%)	On Time (%)	Non Arrival / Not Linked (%)	Early (%)	Late (%)
00:00 - 05:00	17,488.	17,119.	97.9	96.2	76.8	4.3	1.6	17.4
All Locations Summary	**17,488.**	**17,119.**	**97.9**	**96.2**	**76.8**	**4.3**	**1.6**	**17.4**

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	18,148.	17,622.	97.1	95.0	75.0	5.3	1.0	18.7
All Locations Summary	**18,148.**	**17,622.**	**97.1**	**95.0**	**75.0**	**5.3**	**1.0**	**18.7**

ALL DAYS

Time Range	Expected Buses	Observed Buses	Observed Buses (%)	Linked Buses (%)	On Time (%)	Non Arrival / Not Linked (%)	Early (%)	Late (%)
00:00 - 05:00	78,667.	77,588.	98.6	97.4	83.4	2.9	1.4	12.2
All Locations Summary	**78,667.**	**77,588.**	**98.6**	**97.4**	**83.4**	**2.9**	**1.4**	**12.2**

Transport for London - QSI Points and Live Mileage List

Route 63

Service change 20286

Date 12 October 2009

TRANCHE 536

QSI Points are highlighted

OUT DIRECTION

Timing Point Code	Stop Number	Stop Name	Metres	Miles
HNOKFH S	HNOKFH S	HONOR OAK, FOREST HILL TAVERN		
HNOKFH	27711	Forest Hill Tavern	0	0.00
	13742	Dunstans Road	411	0.26
	13740	Friern Road	271	0.17
	13736	Peckham Rye / Barry Road	360	0.22
	9473	The Gardens	149	0.09
PCKRED	1492	Peckham Rye / East Dulwich Road	228	0.14
	1727	Nigel Road	338	0.21
	13782	Heaton Road	206	0.13
PCKRSN	13780	Peckham Rye Station	357	0.22
PECKCA	33440	Hanover Park	313	0.19
PECKHS	445	Peckham Library	652	0.41
	13772	Bonar Road	117	0.07
PKHLCW	13770	Commercial Way	163	0.10
	13768	Bird In Bush Road	202	0.13
	13766	St George's Way	406	0.25
	13764	Waite Street	313	0.19
	R0467	Nile Terrace	186	0.12
OKRDTS	23105	Dunton Road	361	0.22
	2554	Old Kent Road/East Street	459	0.29
OKRDBAO	26743	Bricklayer's Arms	322	0.20
	34288	Tower Bridge Road	356	0.22
	2573	Rodney Place	314	0.20
	33627	Elephant & Castle / New Kent Road	**295**	**0.18**
ELEFLN	BP3719	Elephant & Castle / London Rd	**322**	**0.20**
	2589	St Georges Circus	543	0.34
	2588	Pocock Street	233	0.14
SWRKSN	2585	Southwark Station	253	0.16
	26755	Stamford Street	257	0.16
	37637	Blackfriars Bridge / South Side	248	0.15
	538	Blackfriars Station	397	0.25
LUDGFS	205	Fleet St / City Thameslink	315	0.20
	8561	Snow Hill	**356**	**0.22**
FARRSN	9930	Farringdon Station	283	0.18
	8415	Clerkenwell Road	147	0.09
	617	Mount Pleasant	354	0.22
	8380	Calthorpe Street	278	0.17
	BP3403	Gwynne Place	228	0.14
	29902	Acton Street	243	0.15
	12332	Swinton Street	305	0.19
KGSXYW	18866	King's Cross Station / York Way	331	0.21
KGSXYW S	KGSXYW S	KINGS CROSS, YORK WAY	0	0.00

TOTAL ROUTE MILEAGE - OUT DIRECTION	11850 metres	7.36 miles

BACK DIRECTION

Timing Point Code	Stop Number	Stop Name	Metres	Miles
KGSXYW S	KGSXYW S	KINGS CROSS, YORK WAY		
STPCMR	BP5050	St Pancras International Station	0	0.00
KGSXER	20826	King's Cross Station	530	0.33
	29899	King's Cross Road	349	0.22
	8376	Acton Street	337	0.21
	8378	Gwynne Place	180	0.11
	618	Mount Pleasant	310	0.19
	8381	Bowling Green Lane	211	0.13
	8383	Clerkenwell Road	200	0.12
FARRSN	9931	Farringdon Station	310	0.19
	8562	Charterhouse Street	226	0.14
LUDGFS	8564	Fleet St / City Thameslink	362	0.22
	206	Blackfriars Station	270	0.17
	BP5731	**lackfriars Station / North Entranc**	**244**	**0.15**
	37666	Blackfriars Station / South Entrance	**219**	**0.14**
	26756	Stamford Street	236	0.15
SWRKSN	2586	Southwark Station	240	0.15
	2587	Pocock Street	231	0.14
	2590	St Georges Circus	306	0.19
ELEFLN	26212	Elephant & Castle / London Rd	442	0.27
	27400	Elephant & Castle / New Kent Roac	315	0.20
	2574	Rodney Place	243	0.15
	26746	Tower Bridge Road	398	0.25
OKRDBAO	918	Bricklayer's Arms	465	0.29
	BP599	Old Kent Road / East Street	270	0.17
OKRDTS	BP127	Dunton Road	437	0.27
	1174	Nile Terrace	414	0.26
	13765	Waite Street	230	0.14
	13767	St George's Way	266	0.17
PKHLCW	13769	Bird In Bush Road	323	0.20
	13771	Commercial Way	160	0.10
	13773	Bonar Road	184	0.11
PECKHS	446	Peckham Library	215	0.13
PECKPO	29429	Peckham Post Office	174	0.11
	33441	Hanover Park	615	0.38
PCKRSN	13781	Peckham Rye Station	262	0.16
	1726	Nigel Road	390	0.24
PCKRED	1493	Peckham Rye / East Dulwich Road	394	0.24
	9472	The Gardens	280	0.17
	13739	Friern Road	344	0.21
	13741	Dunstans Road	460	0.29
HNOKFH	13743	Forest Hill Tavern	260	0.16
HNOKFH S	HNOKFH S	ONOR OAK, FOREST HILL TAVEF	0	0.00

TOTAL ROUTE MILEAGE - BACK DIRECTION	12302 metres	7.64 miles

Transport for London - Live Mileage List

Route 63

Service change 20286 (School)

Date 12 October 2009

QSI Points are highlighted

TRANCHE 536

OUT DIRECTION

Timing Point Code	Stop Number	Stop Name	Metres	Miles

BACK DIRECTION

Timing Point Code	Stop Number	Stop Name	Metres	Miles
SSSOBS	BP5448	St Saviours & St Olaves School		
	26746	Tower Bridge Road	122	0.08
OKRDBAO	918	Bricklayer's Arms	465	0.29
	BP599	Old Kent Road / East Street	270	0.17
OKRDTS	BP127	Dunton Road	437	0.27
	1174	Nile Terrace	414	0.26
	13765	Waite Street	230	0.14
	13767	St George's Way	266	0.17
PKHLCW	13769	Bird In Bush Road	323	0.20
	13771	Commercial Way	160	0.10
	13773	Bonar Road	184	0.11
PECKHS	446	Peckham Library	215	0.13
PECKPO	29429	Peckham Post Office	174	0.11
	33441	Hanover Park	615	0.38
PCKRSN	13781	Peckham Rye Station	262	0.16
	1726	Nigel Road	390	0.24
PCKRED	1493	Peckham Rye / East Dulwich Road	394	0.24
	9472	The Gardens	280	0.17
	13739	Friern Road	344	0.21
	13741	Dunstans Road	460	0.29
HNOKFH	13743	Forest Hill Tavern	260	0.16
HNOKFH S	HNOKFH S	ONOR OAK, FOREST HILL TAVEF	0	0.00
		TOTAL ROUTE MILEAGE - BACK DIRECTION	6265 metres	3.89 miles

Transport for London - QSI Points and Live Mileage List

v2.0 - Mileage directly imported from Caesar

TRANCHE 536

Route N63

Service change 37943

Date 27/09/2014

QSI Points are highlighted

Reason for Issue Mileage Update

OUT DIRECTION

Timing Point Code	Stop Number	Stop Name	Metres	Miles
CPALPD	BP2417	Crystal Palace Parade		
	17839	rystal Palace Parade / College Roa	346	0.21
	27731	Westwood Hill	333	0.21
	27729	Dome Hill Park	315	0.20
	27727	Wells Park Road	261	0.16
	27725	Droitwich Close	305	0.19
	27723	Crescent Wood Road	237	0.15
	27721	Sydenham Hill / Kirkdale	381	0.24
	27719	Horniman Park	392	0.24
SYDHLL	2016	Lordship Lane / Wood Vale	228	0.14
	27717	Underhill Road / Melford Road	272	0.17
	27715	Melford Road	287	0.18
	27713	Langton Rise	316	0.20
	27712	Wood Vale / Forest Hill Road	364	0.23
HNOKFH	27711	Forest Hill Tavern	213	0.13
	13742	Dunstans Road	411	0.26
	13740	Friern Road	271	0.17
	13736	Peckham Rye / Barry Road	360	0.22
	9473	The Gardens	149	0.09
PCKRED	1492	Peckham Rye / East Dulwich Road	228	0.14
	1727	Nigel Road	338	0.21
	13782	Heaton Road	203	0.13
PCKRSN	13780	Peckham Rye Station	360	0.22
PECKCA	33440	The Aylesham Centre	313	0.19
PECKHS	445	Peckham Library	652	0.41
	13772	Bonar Road	117	0.07
PKHLCW	13770	Commercial Way	163	0.10
	13768	Bird In Bush Road	202	0.13
	13766	St George's Way	406	0.25
	13764	Waite Street	313	0.19
	R0467	Nile Terrace	186	0.12
OKRDTS	23105	Dunton Road	361	0.22
	2554	Old Kent Road / East Street	459	0.29
OKRDBAO	26743	Bricklayer's Arms	322	0.20
	34288	Bricklayer's Arms / New Kent Road	356	0.22
	2573	Rodney Place	314	0.20
	33627	Elephant & Castle / New Kent Roac	295	0.18
ELEFLN	BP3719	Elephant & Castle / London Road	322	0.20
	2589	St George's Circus	543	0.34
	2588	Pocock Street	233	0.14
SWRKSN	2585	Southwark Station	253	0.16
	26755	Stamford Street	257	0.16
	37637	Blackfriars Station / South Entranc	248	0.15
	538	Blackfriars Station / North Entrance	447	0.28
LUDGFS	205	Fleet Street / City Thameslink	243	0.15
	34453	Stonecutter Street	160	0.10
	8561	Snow Hill	197	0.12
FARRSN	9930	Farringdon Station	283	0.18
	8415	Clerkenwell Road	147	0.09
	617	Rosebery Avenue / Mount Pleasan	354	0.22
	8380	Calthorpe Street	278	0.17
	BP3403	Gwynne Place	228	0.14
	29902	Acton Street	243	0.15
	12332	Swinton Street	305	0.19
KGSXYW	18866	King's Cross Station / York Way	309	0.19
		Total Route Mileage - Out Directior	16079	9.99
			Metres	Miles

BACK DIRECTION

Timing Point Code	Stop Number	Stop Name	Metres	Miles
STPCMR	BP5050	St Pancras International Station		
KGSXER	20826	King's Cross Station	530	0.33
	29899	ing's Cross Road / Pentonville Roa	349	0.22
	8376	Acton Street	337	0.21
	8378	Gwynne Place	180	0.11
	618	Rosebery Avenue / Mount Pleasan	310	0.19
	8381	Bowling Green Lane	211	0.13
	8383	Clerkenwell Road	200	0.12
FARRSN	9931	Farringdon Station	310	0.19
	8562	Snow Hill	226	0.14
LUDGFS	8564	Fleet Street / City Thameslink	362	0.22
	206	Queen Victoria Street	270	0.17
	BP5731	Blackfriars Station / North Entrance	244	0.15
	37666	Blackfriars Station / South Entranc	219	0.14
	26756	Stamford Street	236	0.15
SWRKSN	2586	Southwark Station	240	0.15
	2587	Pocock Street	231	0.14
	2590	St George's Circus	306	0.19
ELEFLN	26212	Elephant & Castle / London Road	442	0.27
	27400	Elephant & Castle / New Kent Roac	315	0.20
	2574	Rodney Place	243	0.15
	26746	Bricklayer's Arms / New Kent Road	398	0.25
OKRDBAO	918	Bricklayer's Arms	465	0.29
	BP599	Old Kent Road / East Street	270	0.17
OKRDTS	BP127	Dunton Road	437	0.27
	1174	Nile Terrace	414	0.26
	13765	Waite Street	230	0.14
	13767	St George's Way	266	0.17
PKHLCW	13769	Bird In Bush Road	323	0.20
	13771	Commercial Way	160	0.10
	13773	Bonar Road	184	0.11
PECKHS	446	Peckham Library	215	0.13
PECKPO	29429	Peckham Post Office	174	0.11
	33441	The Aylesham Centre	615	0.38
PCKRSN	13781	Peckham Rye Station	262	0.16
	1726	Nigel Road	393	0.24
PCKRED	1493	Peckham Rye / East Dulwich Road	389	0.24
	9472	The Gardens	280	0.17
	13739	Friern Road	344	0.21
	13741	Dunstans Road	460	0.29
HNOKFH	13743	Forest Hill Tavern	260	0.16
	13744	Wood Vale / Forest Hill Road	298	0.19
	27714	Langton Rise	435	0.27
	27716	Melford Road	264	0.16
	27718	Underhill Road	388	0.24
SYDHLL	2017	Lordship Lane / Wood Vale	121	0.08
	27720	Horniman Park	263	0.16
	27722	Sydenham Hill / Kirkdale	520	0.32
	27724	Crescent Wood Road	329	0.20
	27726	Droitwich Close	195	0.12
	27728	Wells Park Road	285	0.18
	27730	Dome Hill Park	289	0.18
	35161	Sydenham Hill / Bluebell Close	229	0.14
	19020	ystal Palace Parade / Fountain Dri	275	0.17
	13379	rystal Palace Parade / College Roa	255	0.16
CPALPD	BP2419	Crystal Palace Parade	284	0.18
		otal Route Mileage - Back Directio	16730	10.40
			Metres	Miles