

CONTRACT SPECIFICATION

Tenders are requested for the following contract to operate a bus service.

Contract Reference	QC37109
Route Number	453 & N453
Terminus Points	Route Nos. 453 & N453 - Deptford Bridge Station to Marylebone Station
Contract Basis	Incentivised
Commencement Date	19 th November 2011
Vehicle Type	87 capacity, dual door, double deck vehicles Options for the use of high capacity double deck vehicles at appropriately adjusted headways would be welcomed.
Maximum Approved Dimensions	18.0 metres long and 2.55 metres wide
Advertising Rights	Operator
Sponsored Route	No
Minimum Performance Std - Route No. 453	Average Excess Wait Time - No more than 1.20 minutes
Minimum Performance Std - Route No. N453	Departing on Time - No less than 85.00%
Extension Threshold - Route No. 453	Average Excess Wait Time Threshold - 1.05 minutes
Minimum Operated Mileage - Route No. 453	No less than 98.00%
Minimum Operated Mileage - Route No. N453	No less than 99.00%

Tender Return Date: no later than 12 o'clock on Monday 20th December 2010

SERVICE SPECIFICATION

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1) 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. 453 & N453.

- Cessation of temporary diversion introduced on 6th September 2010 involving works at Parliament Square.

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:

- Mondays to Fridays AM & PM peak frequencies are increased from every 6 minutes to every 5 minutes.
- The additional two peak flow journeys in the Mondays to Fridays AM peak ex Deptford are withdrawn.
- Three peak flow journeys are specified during the Mondays to Fridays AM peak ex Deptford. Thus there will be a frequency of every 4 minutes (15 buses per hour) during the busiest hour.
- Early morning frequencies on all days are increased from every 15 minutes to every 12 minutes.
- Weekend Night frequencies are increased from every 20 minutes to every 12 minutes.
- Double deck, dual door, 87 capacity vehicles are specified, subject to a satisfactory route test.
- The designation Route No. 453 is used for contractual purposes only. This service will be marketed as Route No. 453. This includes all publicity, including destination blind displays.
- **Tenderers must identify the cost of the Nightly element of this service separately.**

2) SCHEDULE REQUIREMENTS & PINCHPOINTS

2.1) MONDAY TO FRIDAY SCHEDULE REQUIREMENTS & PINCHPOINTS

Deptford Bridge Station to Marylebone Station			Marylebone Station to Deptford Bridge Station		
First departure no later than 0415.			First departure no later than 0515.		
0410 - 0445	Every 12 minutes		0510 - 0555	Every 12 minutes	
0446 - 0520	Every 10 minutes		0556 - 0625	Every 10 minutes	
0521 - 0550	Every 7-8 minutes (8 buses per hour)		0626 - 0655	Every 7-8 minutes (8 buses per hour)	
0551 - 0750	Every 5 minutes		0656 - 0900	Every 5 minutes	
0751 - 0850	Every 4 minutes		0901 - 1550	Every 7-8 minutes (8 buses per hour)	
0851 - 0920	Every 5 minutes		1551 - 2035	Every 5 minutes	
0921 - 1530	Every 7-8 minutes (8 buses per hour)		2036 - 2105	Every 7-8 minutes (8 buses per hour)	
1531 - 1910	Every 5 minutes		2106 - 2400	Every 10 minutes	
1911 - 1940	Every 7-8 minutes (8 buses per hour)				
1941 - 2400	Every 10 minutes				
Last departure no earlier than 2355.			Last departure no earlier than 2355.		
Pinchpoints					
Piccadilly Circus	0720 - 0820	5 minutes	Elephant & Castle	0735 - 0835	5 minutes
	1500 - 1620	8 minutes		1640 - 1740	5 minutes
	1621 - 1650	5 minutes			

2.2) SATURDAY AND GOOD FRIDAY SCHEDULE REQUIREMENTS & PINCHPOINTS

Deptford Bridge Station to Marylebone Station			Marylebone Station to Deptford Bridge Station		
First departure no later than 0415.			First departure no later than 0515.		
0410 - 0500	Every 12 minutes		0510 - 0555	Every 12 minutes	
0501 - 0650	Every 10 minutes		0556 - 0730	Every 10 minutes	
0651 - 1845	Every 7-8 minutes (8 buses per hour)		0731 - 2030	Every 7-8 minutes (8 buses per hour)	
1846 - 2400	Every 10 minutes		2031 - 2400	Every 10 minutes	
Last departure no earlier than 2355.			Last departure no earlier than 2355.		
Pinchpoints					
Piccadilly Circus	0915 - 1015	8 minutes	Elephant & Castle	0930 - 1030	8 minutes

2.3) SUNDAY AND PUBLIC HOLIDAY SCHEDULE REQUIREMENTS & PINCHPOINTS

Deptford Bridge Station to Marylebone Station		Marylebone Station to Deptford Bridge Station			
First departure no later than 0415.		First departure no later than 0515.			
0410 - 0645	Every 12 minutes	0510 - 0745	Every 12 minutes		
0646 - 2400	Every 10 minutes	0746 - 2400	Every 10 minutes		
Last departure no earlier than 2355.		Last departure no earlier than 2355.			
Pinchpoints					
Piccadilly Circus	1010 - 1110	10 minutes	Elephant & Castle	1030 - 1130	10 minutes

2.4) BOXING DAY SCHEDULE REQUIREMENTS & PINCHPOINTS

Deptford Bridge Station to Marylebone Station		Marylebone Station to Deptford Bridge Station			
First departure no later than 0805.		First departure no later than 0825.			
0800 - 2400	Every 60 minutes	0820 - 2400	Every 60 minutes		
Last departure no earlier than 2355.		Last departure no earlier than 2355.			
Pinchpoints					
Piccadilly Circus	1010 - 1110	10 minutes	Elephant & Castle	1030 - 1130	10 minutes

2.5) SUNDAY NIGHTS/MONDAY MORNINGS TO THURSDAY NIGHTS/FRIDAY MORNINGS

Deptford Bridge Station to Marylebone Station		Marylebone Station to Deptford Bridge Station			
First departure no later than 0005.		First departure no later than 0005.			
2400 - 0410	Every 20 minutes	2400 - 0510	Every 20 minutes		
Last departure no earlier than 0405.		Last departure no earlier than 0505.			

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

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

Deptford Bridge Station to Marylebone Station		Marylebone Station to Deptford Bridge Station			
First departure no later than 0005.		First departure no later than 0005.			
2400 - 0410	Every 12 minutes	2400 - 0510	Every 12 minutes		
Last departure no earlier than 0405.		Last departure no earlier than 0505.			

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

3) QSI POINTS & MILEAGE

It is intended Route No. 453 will have 96 surveys per quarter at the following locations:

QSI POINTS	
<i>Towards Marylebone Station</i>	<i>Towards Deptford Bridge Station</i>
New Cross Garage	Oxford Circus
Elephant & Castle	Trafalgar Square (Whitehall)
Oxford Circus	Elephant & Castle
MILEAGE: See Attached iBus Sheets	

It is unlikely that the minimum number of QSI surveys for Threshold measurement will be conducted on Route No. N453 at present. However, this may change at a later date when a Threshold figure may be published.

4) OPERATIONAL CONSIDERATIONS

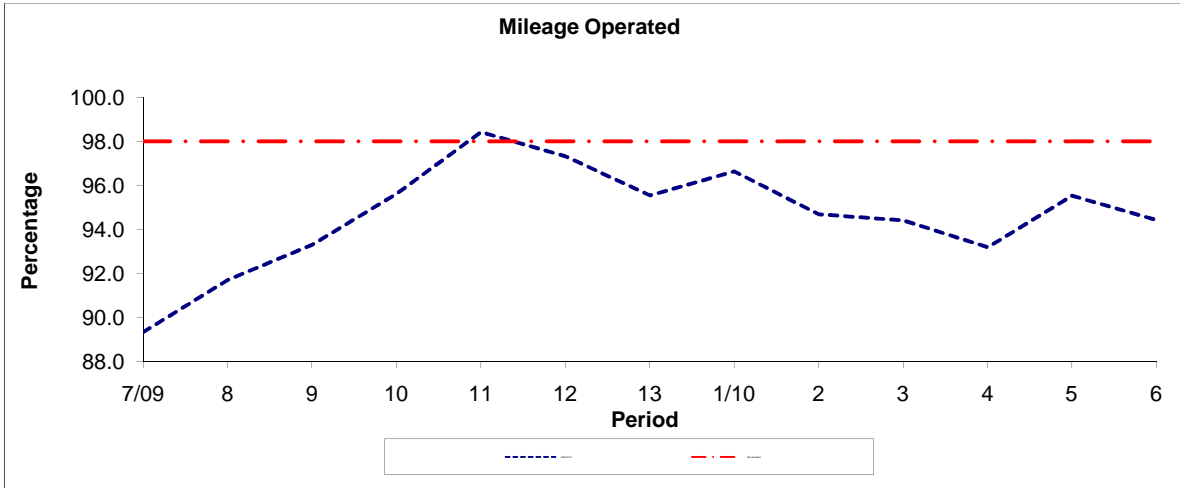
- 4.1) Route No. 453 should interwork with Route No. N453 between Deptford Bridge Station and Marylebone Station to form a seamless 24 hour service.
- 4.2) Tenderers should allow for realistic increases in daily running times for operation with low-floor, dual door, double-deck buses. As a guide, the Corporation estimates that running times should increase by approximately 3% for dual door, double deck buses when compared to articulated operation.
- 4.3) Route Nos. 453 & N453 can suffer from unpredictable traffic delays in the Elephant & Castle and New Cross areas and within Central London (Paddington, Hyde Park Corner, Victoria and Vauxhall).
- 4.4) The 2012 Olympic Games open on Friday 27th July and close on Sunday 12th August. The 2012 Paralympic Games start on Wednesday 29th August and close on Sunday 9th September. The Games will result in additional passenger demand across the network, requiring additional capacity on some routes. There will also be a number of road closures in the event areas resulting in route diversions. Operators should be aware there will be implications to them during this time. Full details and any extra resource required will be negotiated with the operator at a later date.

5) CURRENT PERFORMANCE, ROUTE RECORD & IBUS MILEAGE

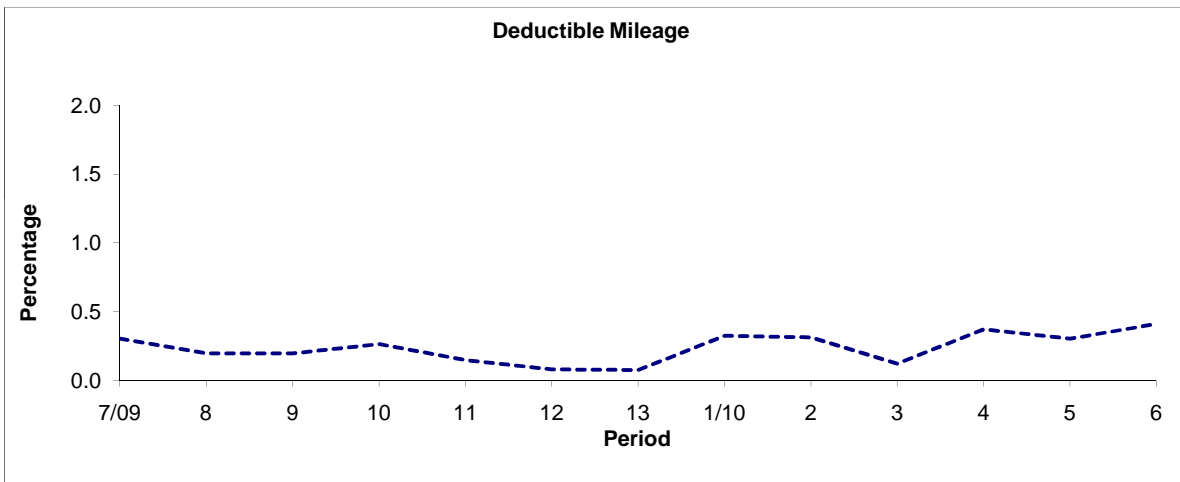
- 5.1) CURRENT PERFORMANCE
As per current print out.
- 5.2) ROUTE RECORD
As per Busnet Printout.
- 5.3) IBUS MILEAGE
As per current print out.

PART B - PERFORMANCE STATISTICS

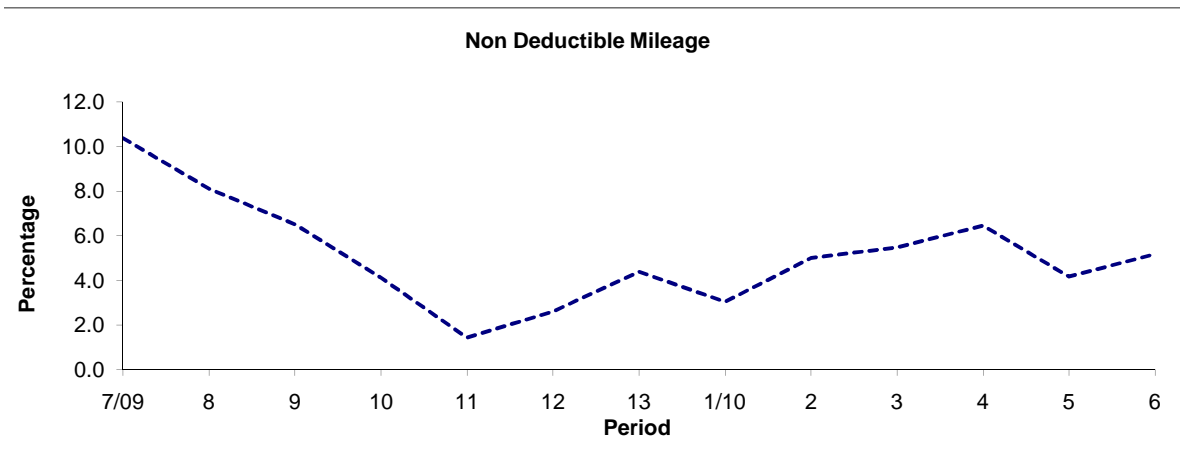
Route 453



Period	7/09	8	9	10	11	12	13	1/10	2	3	4	5	6
2009/2010	89.33	91.71	93.29	95.62	98.42	97.31	95.54	96.64	94.68	94.41	93.18	95.52	94.42
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	7/09	8	9	10	11	12	13	1/10	2	3	4	5	6
2009/2010	0.30	0.20	0.20	0.26	0.15	0.08	0.07	0.32	0.31	0.12	0.37	0.30	0.41

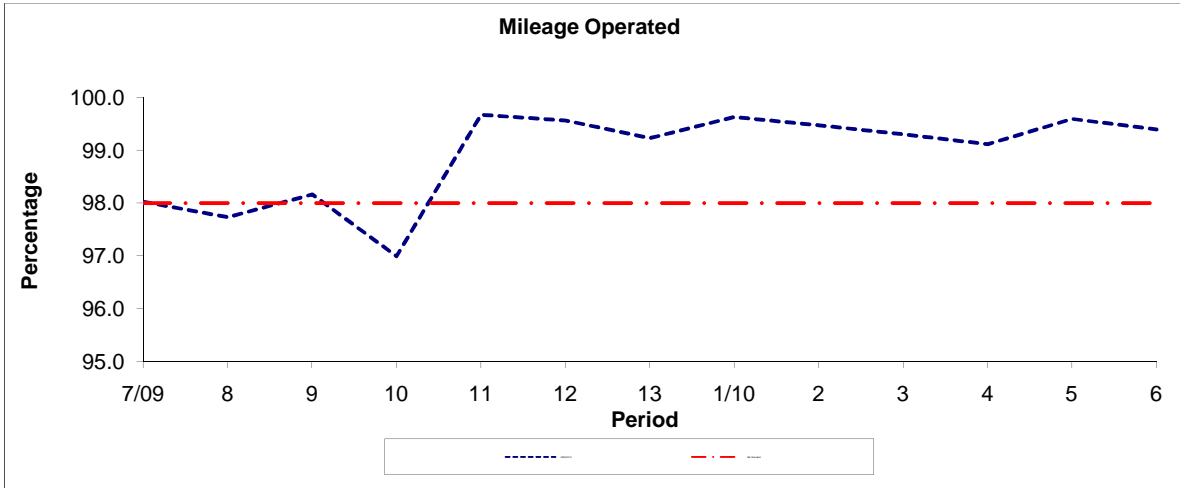


Period	7/09	8	9	10	11	12	13	1/10	2	3	4	5	6
2009/2010	10.37	8.10	6.51	4.12	1.43	2.61	4.39	3.04	5.00	5.47	6.45	4.18	5.17

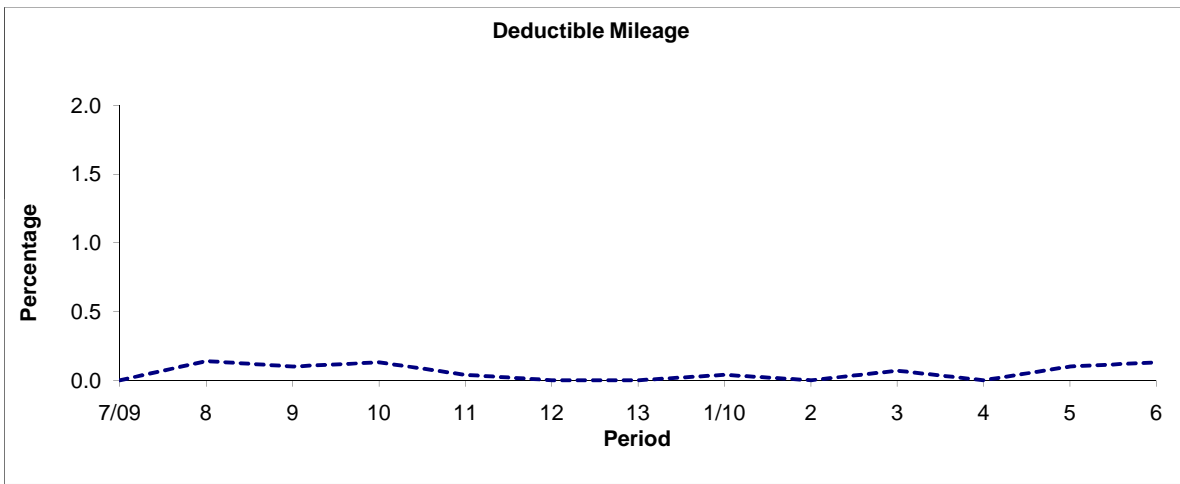
Note : Mileage is based on 4 weeks data

PART B - PERFORMANCE STATISTICS

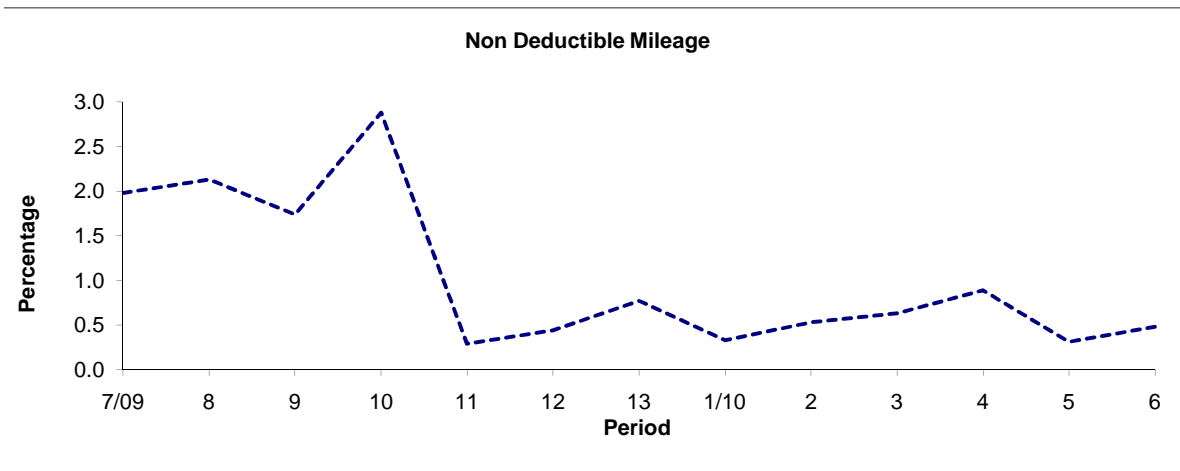
Route N453



Period	7/09	8	9	10	11	12	13	1/10	2	3	4	5	6
2009/2010	98.02	97.73	98.16	96.99	99.67	99.56	99.23	99.63	99.47	99.30	99.11	99.59	99.39
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	7/09	8	9	10	11	12	13	1/10	2	3	4	5	6
2009/2010	0.00	0.14	0.10	0.13	0.04	0.00	0.00	0.04	0.00	0.07	0.00	0.10	0.13

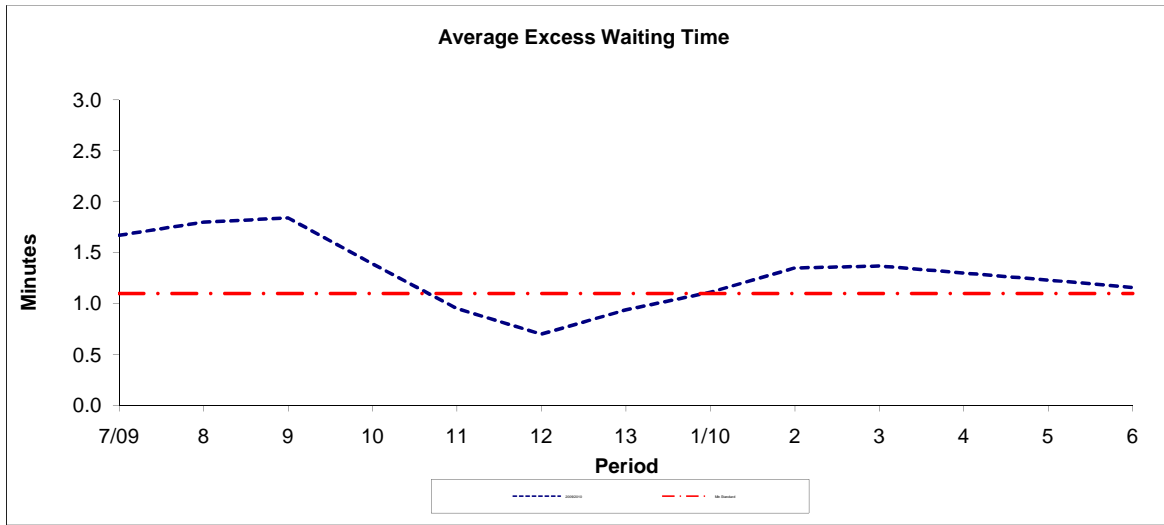


Period	7/09	8	9	10	11	12	13	1/10	2	3	4	5	6
2009/2010	1.98	2.13	1.74	2.88	0.29	0.44	0.77	0.33	0.53	0.63	0.89	0.31	0.48

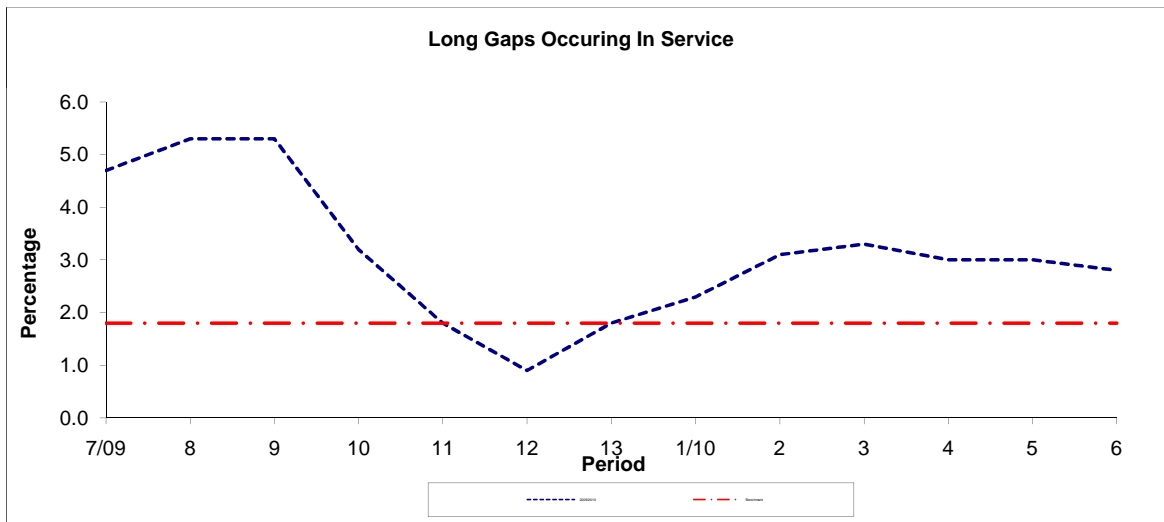
Note : Mileage is based on 4 weeks data

PART B - PERFORMANCE STATISTICS

Route 453



Period	7/09	8	9	10	11	12	13	1/10	2	3	4	5	6
2009/2010	1.67	1.80	1.84	1.39	0.95	0.70	0.94	1.11	1.35	1.37	1.30	1.23	1.16
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

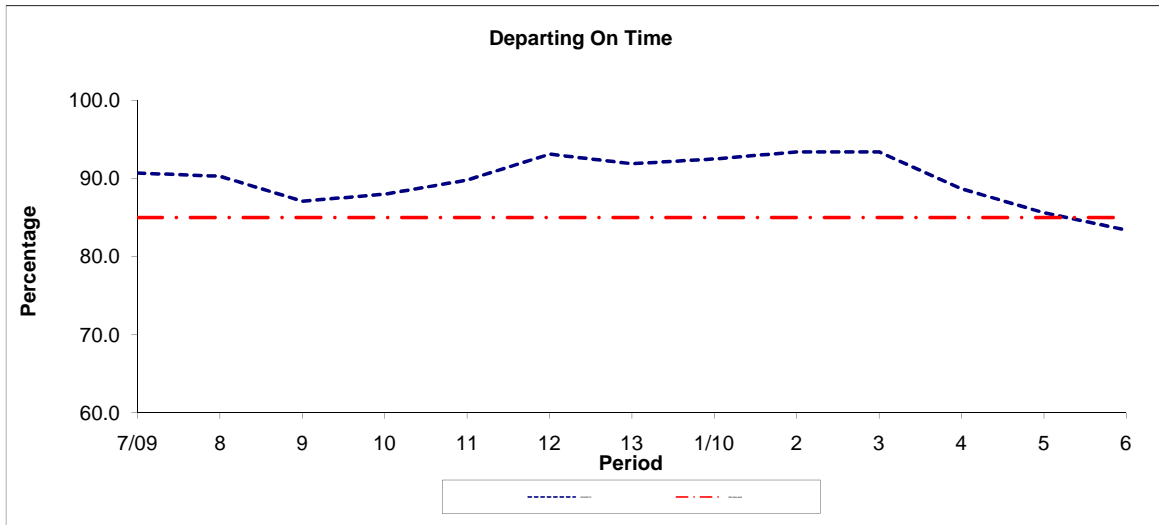


Period	7/09	8	9	10	11	12	13	1/10	2	3	4	5	6
2009/2010	4.70	5.30	5.30	3.20	1.80	0.90	1.80	2.30	3.10	3.30	3.00	3.00	2.80
Benchmark	1.80	1.80	1.80	1.80	1.80	1.80	1.80	1.80	1.80	1.80	1.80	1.80	1.80

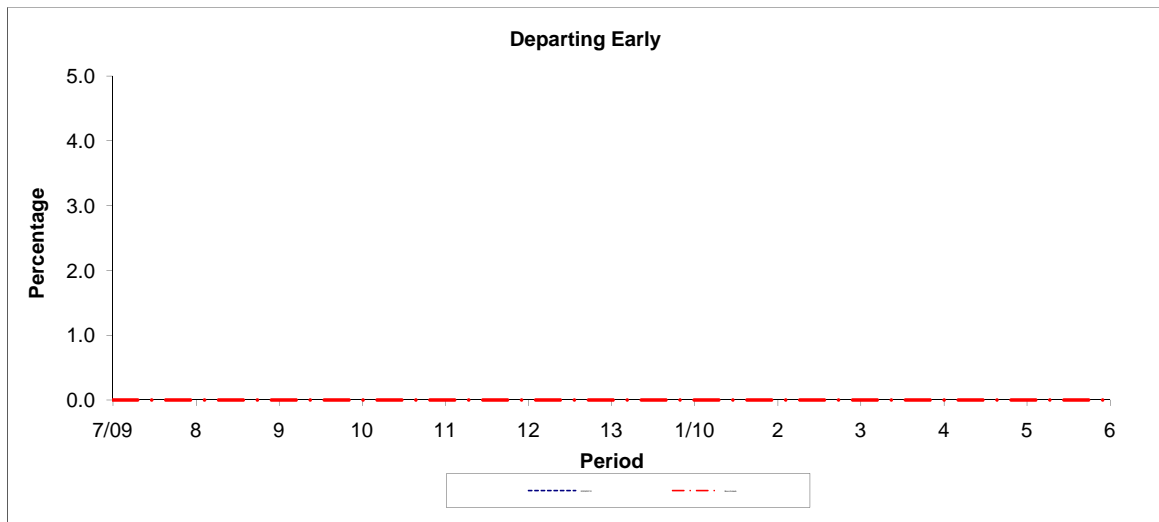
Note : Reliability is based on 12 weeks rolling data

PART B - PERFORMANCE STATISTICS

Route N453



Period	7/09	8	9	10	11	12	13	1/10	2	3	4	5	6
2009/2010	90.70	90.30	87.10	88.00	89.80	93.10	91.90	92.50	93.40	93.40	88.70	85.60	83.40
Min Standard	85.00	85.00	85.00	85.00	85.00	85.00	85.00	85.00	85.00	85.00	85.00	85.00	85.00



Period	7/09	8	9	10	11	12	13	1/10	2	3	4	5	6
2009/2010													
Benchmark	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Note : Reliability is based on 12 weeks rolling data

LONDON BUSES - ROUTE DESCRIPTION

ROUTE 453: Deptford Bridge - Marylebone Station (24 hour service)

Date of Structural Change: 19 November 2011.

Date of Service Change: 19 November 2011.

Reason for Issue: New Tender.

STREETS TRAVERSED

Towards Marylebone Station: Deptford Bridge, Deptford Broadway, New Cross Road, Amersham Road, Parkfield Road, Lewisham Way, New Cross Road, Old Kent Road, Bricklayer's Arms, New Kent Road, Elephant And Castle, St George's Road, Westminster Bridge Road, Westminster Bridge, Bridge Street, Bus-Only Right Turn, Parliament Street, Whitehall, Charing Cross, Cockspur Street, Pall Mall, Waterloo Place, Regent Street, Piccadilly Circus, Regent Street, Langham Place, Portland Place, Devonshire Street, Great Portland Street, Marylebone Road, Balcombe Street, Melcombe Place, Great Central Street.

Towards Deptford Bridge: Great Central Street, Marylebone Road, Albany Street, Osnaburgh Terrace, Osnaburgh Street, Great Portland Street, New Cavendish Street, Portland Place, Langham Place, Regent Street, Piccadilly Circus, Haymarket, Cockspur Street, Trafalgar Square (South Side), Charing Cross, Whitehall, Parliament Street, Bridge Street, Westminster Bridge, Westminster Bridge Road, St George's Circus, London Road, Elephant And Castle, New Kent Road, Bricklayer's Arms Roundabout, Old Kent Road, New Cross Road, Deptford Broadway, Deptford Bridge.

STANDING AND TURNING POINTS

Deptford Bridge Station

Private stand for three buses in bays in Bus Parking Area on south side of Deptford Bridge adjacent to Deal's Gateway. Overflow public stand for three buses on north side of Deptford Bridge commencing 5 metres west of lamp standard No. 04 and extending 37 metres west.

Buses proceed from Deptford Bridge via Greenwich High Road, Deal's Gateway and Deptford Bridge Station Stand to stand, departing via Deptford Bridge Station Stand to Deptford Bridge. Set down in Deptford Bridge, at Alighting Point and pick up in Deptford Bridge, at Stop T.

AVAILABILITY:	At any time.
OPERATING RESTRICTIONS:	No more than 3 buses on Route 453 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.
DISPLAY:	Deptford Bridge.

OLD KENT ROAD, TESCO (from MARYLEBONE STATION)

Public stand for two buses on the north-west side of Humphry Street outside Tesco commencing 45.5m north-east of Old Kent Road. The stand is in two sections, each stand is 13m with a 0.5m space between the two stands.

Buses proceed from Old Kent Road via Humphrey Street to stand, departing via Humphrey Street, Turning Circle, Humphrey Street and Albany Road to Old Kent Road. Set down in Old Kent Road, at Stop EC and pick up in Old Kent Road, at Stop WN.

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.
DISPLAY:	Old Kent Road, Tesco.

BRICKLAYERS ARMS, BARTHOLOMEW STREET (from Deptford Bridge)

Public stand for two buses on south side of Bartholomew Street, commencing opposite number 21 and extending 24 metres east.

Buses proceed from Old Kent Road via Bricklayer's Arms Roundabout, Great Dover Street and Bartholomew Street to stand, departing via Bartholomew Street to New Kent Road. Set down in Bricklayer's Arms, at Stop BQ and pick up in New Kent Road, at Stop BB.

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.
DISPLAY: Bricklayer's Arms.

ELEPHANT & CASTLE, SOUTHWARK BRIDGE ROAD (from Deptford Bridge)

Public stand in two portions:

1 - For five buses on the west side of Southwark Bridge Road, commencing 10 metres north of the centre of Keyworth Street and extending 54 metres north.

2 - Overflow stand for two buses on the south side (offside) of Gaunt Street extending 20 metres. Stand flag BP3514.

Buses proceed from New Kent Road via Elephant And Castle, Newington Causeway and Southwark Bridge Road to stand, departing via Southwark Bridge Road, Borough Road and St George's Circus to London Road. Set down in New Kent Road, at Stop N and pick up in London Road, at Stop E.

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.
DISPLAY: Elephant & Castle.

LAMBETH NORTH (from Deptford Bridge)

Buses proceed from Westminster Bridge Road via York Road, York Road - Bus Only and Addington Street departing to Westminster Bridge Road. Set down in Westminster Bridge Road, at Stop A and pick up in Westminster Bridge Road, at Stop K.

AVAILABILITY: At any time.
OPERATING RESTRICTIONS: **Turning Point Only - Buses must not stand**
DISPLAY: Lambeth North.
OTHER INFORMATION: Emergency curtailments only.

WESTMINSTER STATION (from Deptford Bridge)

Buses proceed from Westminster Bridge via Bridge Street, Victoria Embankment and Horse Guards Avenue departing to Whitehall. Set down in Westminster Bridge, at Stop D and pick up in Whitehall.

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

TRAFALGAR SQUARE, NORTHUMBERLAND AVENUE, SOUTH SIDE (from Deptford Bridge)

Public stand for four buses on south side of Northumberland Avenue in 2 parts:
1. For two buses commencing at a point 16 metres east of the centre-line of Great Scotland Yard, extending 25 metres east;
2. For two buses commencing at a point 55 metres west of centre-line of Whitehall Place, extending 25 metres east.

Buses proceed from Whitehall via Horse Guards Avenue, Victoria Embankment and Northumberland Avenue to stand, departing via Northumberland Avenue and Charing Cross to Whitehall. Set down in Whitehall, at Alighting Point and pick up in Whitehall, at Stop P.

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.
DISPLAY: Whitehall, Horse Guards.

PICCADILLY CIRCUS (from Deptford Bridge)

Buses proceed from Regent Street via Piccadilly Circus departing to Haymarket. Set down in Regent Street, at Stop Y and pick up in Haymarket, at Stop P.

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

OXFORD CIRCUS (from Deptford Bridge)

Buses proceed from Regent Street via Cavendish Place, Cavendish Square and Margaret Street departing to Regent Street. Set down in Regent Street, at Stop RD and pick up in Regent Street, at Stop RF.

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

OSNABURGH STREET (from Deptford Bridge)

Buses proceed from Portland Place via Park Crescent, Marylebone Road, Albany Street, Osnaburgh Terrace and Osnaburgh Street departing to Great Portland Street. Set down in Portland Place, at Stop K and pick up in Great Portland Street, at Stop E.

AVAILABILITY: At any time.
OPERATING RESTRICTIONS: **Turning Point Only - Buses must not stand**
DISPLAY: Great Portland Street.

BAKER STREET STATION (from Deptford Bridge)

Buses proceed from Marylebone Road via Baker Street, York Street and Gloucester Place departing to Marylebone Road. Set down in Marylebone Road, at Stop E and pick up in Marylebone Road, at Stop W.

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

MARYLEBONE STATION, GREAT CENTRAL STREET

Public stand for three buses on east side of Great Central Street, commencing 20 metres north of the northern kerbline of Marylebone Road and extending 36 metres north. Buses proceed from Great Central Street direct to stand, departing to Great Central Street. Set down in Great Central Street, at Stop M and pick up in Great Central Street, at Stop M.

AVAILABILITY: At any time.
OPERATING RESTRICTIONS: No more than 3 buses on Route 453 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.
DISPLAY: Marylebone.

Transport for London - Live Mileage List

Route 453
 Service change 23427
 Date 2 November 2009

OUT DIRECTION					
Timing Point	Code	Stop Number	Stop Name	Metres	Miles
	DEPTDB S	DEPTDB S	DEPTFORD BRIDGE STATION		
	DEPTDB	4627	Deptford Bridge	0	0.00
		485	Florence Road	384	0.24
		13714	New Cross Station	191	0.12
		288	Marquis Of Granby / Goldsmiths	450	0.28
		26343	New Cross Gate Station	260	0.16
	NX GR	24705	New Cross Bus Garage	375	0.23
		BP2388	New Cross Road / Besson Street	288	0.18
		BP2389	New Cross Road / Briant Street	214	0.13
		R0464	Pomeroy Street	185	0.11
		26726	Old Kent Road / Ilderton Road	312	0.19
		26728	Commercial Way	250	0.16
		2558	Peckham Park Road	448	0.28
		447	Malt Street	525	0.33
		4622	Trafalgar Avenue	232	0.14
	OKRDTS	23105	Dunton Road	390	0.24
		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
	ELEFNK	33627	Elephant & Castle, New Kent Road	295	0.18
		33623	London College Of Communication	260	0.16
		2569	St George's Road / Imperial War Museum	330	0.21
		523	Lambeth North Station	453	0.28
		4741	Lower Marsh	198	0.12
		26487	Westminster Bdg / County Hall	430	0.27
	WMINPS	996	Parliament Square	610	0.38
		7867	Horse Guards Parade	246	0.15
	TFSQCS	BP3503	Trafalgar Square	511	0.32
		154	Regent Street / Jermyn Street	414	0.26
	PCIRRS	156	Piccadilly Circus	289	0.18
		16573	Conduit Street	383	0.24
	OXFCRM	BP3695	Margaret Street/Oxford Circus	541	0.34
		29296	Portland Place	477	0.30
		8287	Great Portland Street Station	376	0.23
	GPSTSN	2870	Regents Park Station	288	0.18
		1582	Harley Street	219	0.14
	BKSTMR	724	Baker Street Station	479	0.30
		28972	Gloucester Place	151	0.09
	MARYGC	BP1638	Great Central Street	442	0.27
	MARYGC S	MARYGC S	Marylebone Station, Great Central Street	0	0.00
TOTAL ROUTE MILEAGE - OUT DIRECTION				13347	8.29

BACK DIRECTION

Timing Point				
Code	Stop Number	Stop Name	Metres	Miles
MARYGC S	MARYGC S	Marylebone Station, Great Central Street		
MARYGC	BP1638	Great Central Street	0	0.00
	721	Baker Street	242	0.15
BKSTMR	723	Baker Street Station	180	0.11
	1583	Harley Street	492	0.31
	8279	Regents Park Station	173	0.11
GPSTSN	8276	Great Portland Street Station	554	0.34
	33066	New Cavendish Street	409	0.25
OXFCRM	33062	Oxford Circus	534	0.33
	16574	Conduit Street	450	0.28
PCIRRS	150	Piccadilly Circus	387	0.24
	157	Haymarket	396	0.25
	BP3508	Trafalgar Square / Charing Cross Station	262	0.16
TFSQWH	14756	Whitehall / Trafalgar Square	388	0.24
	R0470	Horse Guards Parade	165	0.10
WMINPS	1000	Parliament Square	302	0.19
	26826	Westminster Bdg / County Hall	642	0.40
	4742	Lower Marsh	290	0.18
	26768	Lambeth North Station	300	0.19
	29808	St George's Circus	237	0.15
	26212	Elephant & Castle / London Rd	633	0.39
ELEFNK	27400	Elephant & Castle / New Kent Road	315	0.20
	2574	Rodney Place	243	0.15
	26746	Tower Bridge Road	398	0.25
OKRDBAO	26741	Bricklayer's Arms	506	0.31
	BP599	Old Kent Road / East Street	229	0.14
OKRDTS	BP128	Dunton Road	498	0.31
	1171	Trafalgar Avenue	357	0.22
	448	Malt Street	252	0.16
	394	Peckham Park Road	484	0.30
	26727	Commercial Way	456	0.28
	86	Old Kent Road / Ilderton Road	230	0.14
	2565	Kender Street	464	0.29
	2567	All Saint's Church	159	0.10
NX GR	33101	New Cross Bus Garage	354	0.22
	BP1237	New Cross Gate Station	411	0.26
	4631	Marquis Of Granby	326	0.20
	13715	New Cross Station	234	0.15
	486	Deptford High Street	307	0.19
DEPTDB	29573	Deptford Bridge	286	0.18
DEPTDB S	DEPTDB S	DEPTFORD BRIDGE STATION	0	0.00

TOTAL ROUTE MILEAGE - BACK DIRECTION

13545

8.42