7. Service Specification

Route: 49 QC44901

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.

Terminus Points	Clapham Junction to White City Station
Contract Basis	Incentivised
Commencement Date	6 th September 2014
Vehicle Type	87 capacity, dual door, double deck buses
Current Maximum Approved	10.1 metres long and 2.50 metres wide
Dimensions	
New Vehicles Mandatory	Yes
Hybrid Price Required	Yes
Sponsored Route	No
Advertising Rights	Operator
Minimum Performance Standard	Average Excess Wait Time - No more than 1.30
	minutes
Extension Threshold	Average Excess Wait Time Threshold - 1.15 minutes
Minimum Operated Mileage	No less than 98.00%
Standard	

The Date of Tender for this ITT is: No later than 12 Noon on 27th August 2013

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. 49.

Tenderers should note that there are no changes proposed as part of this Service Specification for Route No. 49.

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.

All tender prices should be based on the gross fuel cost exclusive of BSOG payments which will not be claimable from DfT after 1st October 2013.

It is anticipated that Cashless Boarding will be extended throughout London at some stage during the lifetime of this contract. Tenderers are required to identify and submit the level of saving that could be achieved if the scheme is introduced.

3) SCHEDULE REQUIREMENTS & PINCHPOINTS

3.1) MONDAY TO FRIDAY SCHEDULE REQUIREMENTS & PINCHPOINTS

Clapham Junc	tion to White C	ity Bus	White City Bus	Station to Clap	ham			
Station			Junction					
First departure	no later than 0)500.	First departure no later than 0500.					
0455 - 0600	Every 15 minu	utes	0455 - 0520	Every 20 minutes				
0601 - 0650	Every 10 mini	utes	0521 - 0605	Every 15 mini	utes			
0651 - 1905	Every 7-8 min	nutes (8	0606 - 0645	Every 10 mini	utes			
	buses per hou	ur)						
1906 - 1945	Every 10 mini	utes	0646 - 1855	Every 7-8 min	nutes (8			
				buses per hou	ur)			
1946 - 0040	Every 12 mini	utes	1856 - 2005	Every 10 minutes				
			2006 - 0045	Every 12 minutes				
Last departure	no earlier than	0035.	Last departure	no earlier than	0040.			
Pinchpoints								
Kensington	0740 - 0905	8 minutes	Battersea,	0745 - 0910	8 minutes			
High Street,	1455 - 1630	8 minutes	Latchmere	1505 - 1640	8 minutes			
Addison								
Road								

3.2) SATURDAY AND GOOD FRIDAY SCHEDULE REQUIREMENTS & PINCHPOINTS

Clapham Junc	tion to White C	ity Bus	White City Bus Station to Clapham					
Station			Junction					
First departure	no later than 0)500.	First departure	no later than 0	500.			
0455 - 0620	Every 20 min	utes	0455 - 0600	Every 20 mini	utes			
0621 - 0720	Every 15 min	utes	0601 - 0700	Every 15 min	utes			
0721 - 0820	Every 12 min	utes	0701 - 0800	Every 12 min	utes			
0821 - 0920	Every 10 min	utes	0801 - 0900	Every 10 mini	utes			
0921 - 1750	Every 7-8 mir	nutes (8	0901 - 1745	Every 7-8 min	utes (8			
	buses per hou	ur)		buses per hour)				
1751 - 1845	Every 10 min	utes	1746 - 1905	Every 10 minu	utes			
1846 - 0040	Every 12 min	utes	1906 - 0045	Every 12 minutes				
Last departure	no earlier than	0035.	Last departure	no earlier than	0040.			
Pinchpoints								
Kensington	1000 - 1200	8 minutes	Battersea,	1000 - 1200	8 minutes			
High Street,			Latchmere					
Addison								
Road								

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

Clapham Junct	tion to White C	ity Bus	White City Bus Station to Clapham					
Station			Junction					
First departure	no later than 0	500.	First departure	no later than 0	500.			
0455 - 0720	Every 20 mini	utes	0455 - 0700	Every 20 mini	utes			
0721 - 0850	Every 15 mini	utes	0701 - 0945	Every 15 mini	utes			
0851 - 0950	Every 12 mini	utes	0946 - 1815	Every 10 mini	utes			
0951 - 1830	Every 10 minu	utes	1816 - 0045	Every 12 minutes				
1831 - 0040	Every 12 minu	utes						
Last departure	no earlier than	0035.	Last departure no earlier than 0040.					
Pinchpoints								
Kensington	1045 - 1245	10 minutes	Battersea,	1040 - 1240	10 minutes			
High Street,			Latchmere					
Addison								
Road								

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

4) OPERATIONAL CONSIDERATIONS

- 4.1) The Notting Hill Carnival is an annual event held in the Notting Hill area over the late Summer Bank Holiday period and affects several LBSL contracted bus services. The arrangements for serving the area are flexible and depend on what advance information is provided by bodies such as the Metropolitan Police. Prior to the event, London Buses Officials will discuss service provision with those Operators who are involved.
- 4.2) Route No. 49 can suffer from unpredictable traffic delays in the Shepherd's Bush, High Street Kensington and Chelsea areas.
- 4.3) Home Football matches at Queens Park Rangers F.C. in Loftus Road can cause severe traffic congestion in the Shepherd's Bush 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 49: Clapham Junction, Bolingbroke Grove - White City Bus Station

Date of Structural Change: 6 September 2014. **Date of Service Change:** 6 September 2014.

Reason for Issue: New Tender.

STREETS TRAVERSED

Towards White City Bus Station: Battersea Rise, St John's Road, Falcon Road, Battersea Park Road, Battersea Bridge Road, Battersea Bridge, Beaufort Street, King's Road, Sydney Street, Fulham Road, Sydney Place, Onslow Square, Harrington Road, Stanhope Gardens, Gloucester Road, Palace Gate, Kensington Road, Kensington High Street, Holland Road, Holland Park Roundabout, Uxbridge Road, Shepherds Bush Interchange, Westfield Way, Ariel Way, Ariel Way Roundabout, White City Bus Station.

Towards Clapham Junction, Bolingbroke Grove: White City Bus Station, Ariel Way Roundabout, Ariel Way, Westfield Way, Shepherds Bush Interchange, Uxbridge Road, Holland Park Roundabout, Holland Road, Addison Crescent, Addison Road, Kensington High Street, Kensington Road, Palace Gate, Gloucester Road, Stanhope Gardens, Harrington Road, Onslow Square, Sydney Place, Fulham Road, Sydney Street, King's Road, Beaufort Street, Battersea Bridge, Battersea Bridge Road, Prince Of Wales Drive, Albert Bridge Road, Battersea Park Road, Falcon Road, St John's Road, Battersea Rise.

AUTHORISED STANDS, CURTAILMENT POINTS, & BLIND DESCRIPTIONS

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

CLAPHAM JUNCTION, BOLINGBROKE GROVE

Public stand for four buses on west side of Bolingbroke Grove, commencing 14 metres south of junction Strath Terrace extinding 50 metres south.

Buses proceed from Battersea Rise via Bolingbroke Grove to stand, departing via Bolingbroke Grove and Boutflower Road to Battersea Rise. Set down in Battersea Rise, at Stop SC (12840 - Bolingbroke Grove, Last Stop on LOR: 12840 - Bolingbroke Grove) and pick up in Battersea Rise, at Stop X (1411 - Northcote Road, First Stop on LOR: 1411 - Northcote Road).

AVAILABILITY: At any time.

OPERATING RESTRICTIONS: No more than 2 buses on Route 49 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: Clapham Junction.

OTHER INFORMATION: Toilet facilities available (restricted opening times) at St.

Mark's Church and at Battersea Rise Ambulance Station.

BATTERSEA BRIDGE ROAD, LATCHMERE (from WHITE CITY BUS STATION)

Public stand for two buses on west side of Battersea Bridge Road, commencing outside No. 214 and extending 23 metres south.

Buses proceed from Battersea Park Road via Battersea Bridge Road to stand, departing to Battersea Bridge Road. Set down in Battersea Park Road, at stop LB (33015 - The Latchmere, Last Stop on LOR: 33015 - The Latchmere) and pick up in Battersea Bridge Road, at stop LV (12877 - Prince Of Wales Drive, First Stop on LOR: 12877 - Prince Of Wales Drive).

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: Battersea, Latchmere Road.

BATTERSEA BRIDGE ROAD, ELCHO STREET

Public stand for four buses on west side of Elcho Street, commencing 2 metres south of Howie Street and extending 52 metres south.

From Clapham Junction, Bolingbroke Grove.

Buses proceed from Battersea Bridge Road via Parkgate Road and Elcho Street to stand, departing via Elcho Street and Howie Street to Battersea Bridge Road. Set down in Battersea Bridge Road, at Stop BJ (12873 - Parkgate Road, Last Stop on LOR: 12873 - Parkgate Road) and pick up in Battersea Bridge Road, at Stop BE (12874 - Parkgate Road, First Stop on LOR: 12874 - Parkgate Road).

From White City Bus Station.

Buses proceed from Battersea Bridge Road via Parkgate Road and Elcho Street to stand, departing via Elcho Street and Howie Street to Battersea Bridge Road. Set down in Battersea Bridge Road, at Stop BE (12874 - Parkgate Road, Last Stop on LOR: 12874 - Parkgate Road) and pick up in Battersea Bridge Road, at Stop BL (12871 - Battersea Bridge / Hester 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: Battersea Bridge, South Side.

KENSINGTON, QUEENS GATE (from Clapham Junction, Bolingbroke Grove)

Buses proceed from Gloucester Road via Queen's Gate Terrace, Queen's Gate and Kensington Road departing to Palace Gate. Set down in Gloucester Road, at Stop RN (3192 - Queens Gate Terrace, Last Stop on LOR: 3192 - Queens Gate Terrace) and pick up in Palace Gate, at Stop RP (11150 - Palace Gate, First Stop on LOR: 11150 - Palace Gate).

AVAILABILITY: At any time.

OPERATING RESTRICTIONS: Turning Point Only - Buses must not stand

BLIND DISPLAY: Kensington, Palace Gate.

KENSINGTON, HOLLAND ROAD (from Clapham Junction, Bolingbroke Grove)

Buses proceed from Holland Road via Addison Crescent and Addison Road departing to Kensington High Street. Set down in Holland Road, at Stop N (11196 - Holland Gardens, Last Stop on LOR: 11196 - Holland Gardens) and pick up in Kensington High Street, at Stop W (35202 - Warwick Gardens, First Stop on LOR: 35202 - Warwick Gardens).

AVAILABILITY: At any time.

OPERATING RESTRICTIONS: Turning Point Only - Buses must not stand

BLIND DISPLAY: Kensington, Holland Road.

HOLLAND PARK AVENUE, KENSINGTON HILTON (from Clapham Junction, Bolingbroke Grove)

Buses proceed from Holland Road via Holland Park Roundabout departing to Holland Road. Set down in Holland Road (839 - Upper Addison Gardens, Last Stop on LOR: 839 - Upper Addison Gardens) and pick up in Holland Road (34171 - Holland Road / Upper Addison Gardens, First Stop on LOR: 34171 - Holland Road / Upper Addison Gardens).

AVAILABILITY: At any time.

OPERATING RESTRICTIONS: Turning Point Only - Buses must not stand

BLIND DISPLAY: Holland Park Roundabout.

WHITE CITY BUS STATION, STAND Z6

Private stand for 2 buses for route 49 at Stand Z6 in building of White City Bus Station. Buses proceed from White City Bus Station direct to stand, departing to White City Bus Station. Set down in White City Bus Station, at alighting point (BP5255 - White City Bus Station <>, Last Stop on LOR: BP5255 - White City Bus Station <>) and pick up in White City Bus Station, at stop WL (BP5239 - White City Bus Station <>, First Stop on LOR: BP5239 - White City Bus Station <>).

AVAILABILITY: At any time.

OPERATING RESTRICTIONS: No more than 2 buses on Route 49 should be scheduled

to stand at any one time.

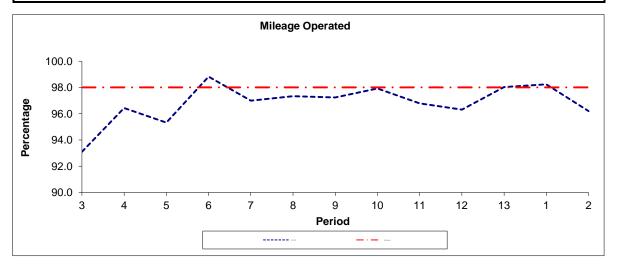
MEAL RELIEFS: No meal relief vehicles to stand at any time. FERRY VEHICLES: No ferry vehicles to park on stand at any time.

BLIND DISPLAY: White City.

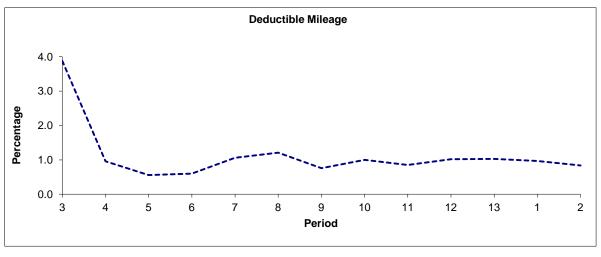
OTHER INFORMATION: Toilet facilities to be confirmed.

PART B - PERFORMANCE STATISTICS

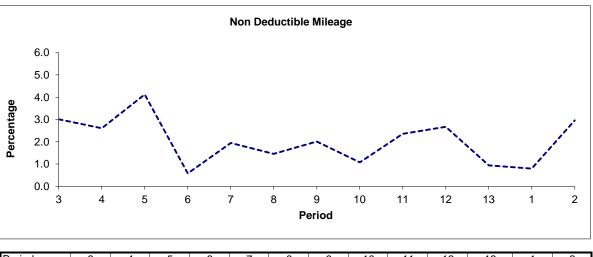
Route 49



Period	3	4	5	6	7	8	9	10	11	12	13	1	2
2012/2013	93.11	96.43	95.32	98.82	96.99	97.33	97.23	97.92	96.79	96.31	98.03	98.23	96.20
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	3	4	5	6	7	8	9	10	11	12	13	1	2
2012/2013	3.88	0.96	0.56	0.60	1.06	1.21	0.76	1.00	0.85	1.02	1.03	0.97	0.84

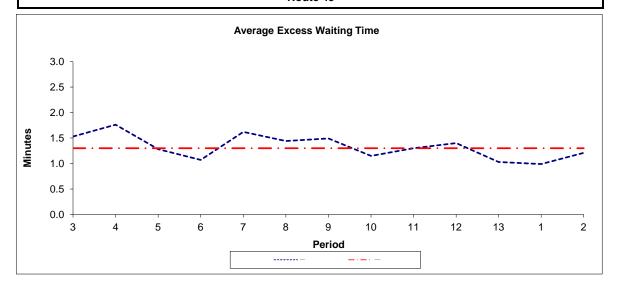


Period	3	4	5	6	7	8	9	10	11	12	13	1	2
2012/2013	3.01	2.61	4.12	0.58	1.95	1.46	2.01	1.08	2.36	2.67	0.94	0.80	2.96

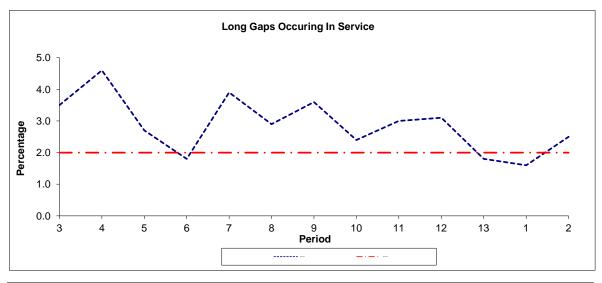
Note: Mileage is based on 4 weeks data
Performance affected by industrial action in p3 2012/13.



Route 49



Period	3	4	5	6	7	8	9	10	11	12	13	1	2
2012-2013	1.53	1.76	1.28	1.07	1.62	1.44	1.49	1.15	1.30	1.40	1.03	0.99	1.21
Min Standard	1.30	1.30	1.30	1.30	1.30	1.30	1.30	1.30	1.30	1.30	1.30	1.30	1.30



Period	3	4	5	6	7	8	9	10	11	12	13	1	2
2012-2013	3.5	4.6	2.7	1.8	3.9	2.9	3.6	2.4	3.0	3.1	1.8	1.6	2.5
Benchmark	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0

Note: Reliability is actual performance under full iBus (4 weeks data).

Minimum Standards and Benchmarks are those applicable under the new contract.

ROUTE 49 - FULL IBUS RESULTS BY TIME OF DAY QUARTERS 1 to 4 2012/13 (01/04/12 - 31/03/13)

MONDAY - FRIDAY

Time Period	Expected Buses	On AVL (%)		Excess Waiting Time (EWT) (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)
0500 - 0700	38,888.	94.7	6.53	0.76	7.29	76.6	22.0	1.3	0.1	0.1	49
0700 - 1000	104,654.	97.8	3.81	1.09	4.91	89.9	9.4	0.6	0.1	2.2	52
1000 - 1300	105,017.	98.0	3.77	1.18	4.95	89.5	9.8	0.6	0.1	2.5	56
1300 - 1600	105,034.	98.1	3.76	1.27	5.02	88.7	10.5	0.7	0.1	2.8	65
1600 - 1900	104,822.	93.9	3.78	1.77	5.55	84.5	13.5	1.7	0.3	5.3	56
1900 - 2200	73,206.	97.2	5.14	1.69	6.83	75.4	20.8	2.9	0.8	3.8	71
2200 - 2400	42,248.	98.8	5.97	1.25	7.22	74.5	22.9	2.3	0.3	1.1	56
Summary	573,869.	97.0	4.11	1.37	5.48	85.6	13.0	1.3	0.2	3.2	71

SATURDAY

Time Period	Expected Buses	On AVL (%)		Excess Waiting Time (EWT) (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)
0500 - 0700	5,675.	95.4	9.32	0.62	9.94	56.7	37.7	5.1	0.5	0.1	51
0700 - 1000	15,638.	97.5	5.31	1.03	6.34	81.2	17.7	1.0	0.1	0.7	43
1000 - 1300	21,549.	98.7	3.80	1.10	4.90	89.5	9.9	0.5	0.0	2.1	40
1300 - 1600	21,695.	98.4	3.76	1.33	5.09	88.3	10.9	0.7	0.0	3.0	36
1600 - 1900	20,429.	96.0	4.02	1.61	5.63	83.4	14.9	1.5	0.3	4.1	50
1900 - 2200	13,696.	97.0	5.75	1.87	7.62	71.0	23.9	4.1	1.0	3.2	53
2200 - 2400	8,672.	96.9	5.97	1.61	7.58	71.6	24.3	3.6	0.5	2.0	57
Summary	107,354.	97.4	4.50	1.36	5.85	83.1	15.2	1.5	0.2	2.6	57

SUNDAY AND BANK HOLIDAYS

Time Period	Expected Buses	On AVL (%)		Excess Waiting Time (EWT) (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)
0500 - 0700	5,465.	98.8	9.92	0.52	10.43	51.4	41.2	6.3	1.0	0.2	45
0700 - 1000	11,947.	97.9	7.40	0.62	8.02	68.3	29.3	2.1	0.3	0.2	48
1000 - 1300	19,594.	99.3	4.87	0.97	5.85	84.8	14.3	0.8	0.2	0.9	70
1300 - 1600	19,456.	98.2	4.89	1.27	6.16	81.3	16.7	1.8	0.3	2.1	51
1600 - 1900	19,214.	94.0	4.98	1.68	6.65	77.2	19.0	3.1	0.7	3.7	54
1900 - 2200	16,016.	97.2	5.91	1.99	7.91	70.2	24.5	4.2	1.1	2.9	75
2200 - 2400	10,576.	98.8	5.97	0.94	6.91	76.3	22.0	1.6	0.1	0.6	39
Summary	102,268.	97.5	5.44	1.31	6.76	77.4	19.8	2.3	0.5	2.0	75

ALL DAYS

Time Period	Expected Buses	On AVL (%)		Excess Waiting Time (EWT) (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)
0500 - 0700	50,028.	95.2	7.04	0.73	7.76	72.9	24.9	2.0	0.2	0.1	51
0700 - 1000	132,239.	97.8	4.12	1.06	5.19	88.1	11.2	0.7	0.1	1.9	52
1000 - 1300	146,160.	98.3	3.90	1.14	5.05	88.9	10.3	0.6	0.1	2.2	70
1300 - 1600	146,185.	98.2	3.88	1.28	5.16	87.8	11.2	0.9	0.1	2.7	65
1600 - 1900	144,465.	94.2	3.92	1.74	5.66	83.6	14.2	1.8	0.3	5.0	56
1900 - 2200	102,918.	97.2	5.30	1.75	7.05	74.3	21.7	3.2	0.8	3.6	75
2200 - 2400	61,496.	98.5	5.97	1.25	7.22	74.4	22.9	2.4	0.3	1.2	57
Summary	783,491.	97.1	4.29	1.36	5.66	84.4	13.9	1.4	0.3	3.0	75

Transport for London - QSI Points and Mileage

v2.0 - Mileage directly imported from Caesar

Route 49

Service change 28134 **Date** 05/10/2011

TRANCHE 449

Reason for Issue Mileage Update

QSI Points are highlighted.

OUT DIRECTION						BACK DIRECTION					
Timing Point Code	Stop Number	Stop Name	Metres	Miles	Timing Point Code	Stop Number	Stop Name	Metres	Miles		
CLJNNC	1411	Northcote Road			WCTYBS	BP5239	White City Bus Station				
	1414	Clapham Junction / the Northcote	163	0.10	SHEPSI	BP5234	Shepherds Bush Station	1082	0.67		
CJSNFC	25569	Clapham Junction Station / Falcon Road	290	0.18		34171	Holland Road / Upper Addison Gardens	359	0.22		
	8955	Grant Road	247	0.15		34172	Lower Addison Gardens	267	0.17		
	8950	Ingrave Street	126	0.08		34173	Russell Gardens	259	0.16		
	397	Battersea High Street	265	0.16		29935	St Barnabas Church	324	0.20		
	25525	Bullen Street	259	0.16	KENSAR	35202	Warwick Gardens	357	0.22		
BATTLM	248	The Latchmere	359	0.22		20591	Kensington High Street / Earls Court Rd	205	0.13		
	12877	Prince Of Wales Drive	185	0.11		27496	Phillimore Gardens	325	0.20		
	34835	Battersea Police Station	323	0.20	HSKNSN	81	High Street Kensington Station	216	0.13		
	12873	Parkgate Road	114	0.07		16034	Kensington Palace	444	0.28		
BATBSS	12871	Battersea Bridge / Hester Road	260	0.16	KENSPG	11150	Palace Gate	345	0.21		
	11298	Cheyne Walk	358	0.22		3191	Queens Gate Terrace	363	0.23		
CHELBF	1450	Beaufort Street / Kings Road	196	0.12		1563	Cromwell Road	289	0.18		
	35905	Old Church Street	228	0.14		11148	Gloucester Road Station	182	0.11		
	11294	Carlyle Square / King's College	223	0.14		11151	Stanhope Gardens	242	0.15		
	1575	Sydney Street / Chelsea Old Town Hall	240	0.15	SKENSN	BP5348	South Kensington Station	327	0.20		
	11312	Cale Street / Royal Brompton Hospital	217	0.13		1072	Onslow Square	279	0.17		
	1071	Onslow Square	353	0.22		11313	Cale Street / Royal Brompton Hospital	334	0.21		
SKENSN	33257	Old Brompton Rd / Sth Kensington Stn	166	0.10		1576	Sydney Street / Chelsea Old Town Hall	207	0.13		
	37414	Queensberry Place	274	0.17		11295	Carlyle Square	301	0.19		
	11152	Stanhope Gardens	141	0.09	CHELBF	1449	Beaufort Street / Kings Road	463	0.29		
	1562	Gloucester Road Station	301	0.19		11300	Cheyne Walk	149	0.09		
	11751	Cornwall Gardens	237	0.15	BATTPR	12874	Parkgate Road	529	0.33		
	3192	Queens Gate Terrace	219	0.14		12878	Petworth Street	347	0.22		
KENSPG	11149	Palace Gate	364	0.23	BATTLM	33015	The Latchmere	705	0.44		
	120	Kensington Palace	299	0.19		R0280	Inworth Street	274	0.17		
HSKNSN	82	High Street Kensington Station	362	0.22		25524	Battersea High Street	229	0.14		
	27497	Phillimore Gardens	336	0.21		8953	Falcon Grove	321	0.20		
	126	Kensington High Street / Earls Court Rd	213	0.13		8957	Falcon Road / Grant Road	286	0.18		
KENSAR	11195	Warwick Gardens	306	0.19	CLJNFS	140	Clapham Junction / the Falcon	319	0.20		
	1059	Napier Place	287	0.18		35707	Clapham Junction / the Northcote	205	0.13		
	11196	Holland Gardens	253	0.16	CLJNBG	12840	Bolingbroke Grove	309	0.19		
	1791	Russell Gardens	268	0.17							
	11197	Lower Addison Gardens	210	0.13							
	839	Upper Addison Gardens	194	0.12							
SHEPSI	BP5232	Shepherds Bush Station	375	0.23							
WCTYBS	BP5255	White City Bus Station	977	0.61							
			10188	0.00				10843	C 74		
TOTAL ROUTE MILEAGE - OUT DIRECTION				6.33	TOTAL ROUTE MILEAGE - BACK DIRECTION				6.74		
			metres	miles				metres	miles		