## 7. Service Specification

## Route: W13

# Contract Reference: QC55503

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	Leytonstone Station, Bus Station and Woodford
	Wells, Horse & Well
Contract Basis	Incentivised
Commencement Date	11 <sup>th</sup> March 2017
Vehicle Type	60 capacity, dual door, single deck minimum 10.8m long.
Vehicle Type	87 capacity, dual door, double deck vehicles
	(Mondays to Fridays schoolday journeys only)
Current Maximum Approved	10.8 metres long and 2.55 metres wide
Dimensions	
New Vehicles Mandatory	Yes
Hybrid Price Required	Yes
Sponsored Route	No
Advertising Rights	Operator
Minimum Performance Standard	Departing On Time - No less than 86.00%
Extension Threshold	Departing On Time Threshold - 88.00%
Minimum Operated Mileage	No less than 98.00%
Standard	

The Date of Tender for this ITT is: No later than 12 Noon on Monday 11<sup>th</sup> April 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, no changes are proposed to the existing service for introduction prior to the commencement of the new Route Agreement for Route No. W13.

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:

• 60 capacity, dual door, single deck minimum 10.8m long, vehicles are specified.

**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.

## 3) SCHEDULE REQUIREMENTS & PINCHPOINTS

3.1) WONDA	3 & FINCHFU						
Leytonstone S	tation, Bus Stat	tion to	Woodford Wells, Horse & Well to				
Woodford Well	s, Horse & We	II	Leytonstone St	ation, Bus Stat	ion		
First departure	no later than C	)530.	First departure	no later than 0	525.		
0525 - 0630	Every 20 minu	utes	0520 - 0625	Every 20 min	utes		
0631 - 1935	Every 15 minu	utes	0626 - 2005	Every 15 min	utes		
1936 - 0010	Every 30 minu	utes	2006 - 2340	Every 30 minutes			
Last departure	no earlier than	0005.	Last departure	no earlier than	2335.		
Pinchpoints							
South	0710 - 0910	15 minutes	Wanstead	0735 - 0905	15 minutes		
Woodford	1500 - 1630	15 minutes	Station,	1500 - 1645	15 minutes		
Station,			Cambridge				
George Lane			Park				

## 3.1) MONDAY TO FRIDAY SCHEDULE REQUIREMENTS & PINCHPOINTS

# 3.2) MONDAY TO FRIDAY SCHOOLDAYS SCHEDULE REQUIREMENTS

5	tation, Bus Station to ls, Horse & Well	Woodford Wells, Hors Leytonstone Station,	
0752	One journey (Mondays to Fridays)	1539	One journey (Tuesdays to Fridays only)
		1609	One journey (Mondays only)

The journeys shown in Section 3.2 are specifically designed to meet the start and finish times of Woodford High School for Girls and Bancroft's school and **should be operated by an 87 capacity dual door, double deck vehicle.** 

## 3) SCHEDULE REQUIREMENTS & PINCHPOINTS - continued.

# 3.3) SATURDAY AND GOOD FRIDAY SCHEDULE REQUIREMENTS & PINCHPOINTS

Leytonstone S	tation, Bus Stat	tion to	Woodford Well	s, Horse & Wel	l to		
Woodford Well	s, Horse & We	11	Leytonstone Station, Bus Station				
First departure	no later than C	)530.	First departure	no later than 0	525.		
0525 - 0730	Every 30 minu	utes	0520 - 0725	Every 30 min	utes		
0731 - 1935	Every 20 minu	utes	0726 - 1935	Every 20 min	utes		
1936 - 0010	Every 30 minu	utes	1936 - 2340	Every 30 minutes			
Last departure	no earlier than	0005.	Last departure no earlier than 2335.				
Pinchpoints							
South	0905 - 1105	20 minutes	Wanstead	0855 - 1115	20 minutes		
Woodford			Station,				
Station,			Cambridge				
George Lane			Park				

# 3.4) SUNDAY AND PUBLIC HOLIDAY SCHEDULE REQUIREMENTS & PINCHPOINTS

Leytonstone S	tation, Bus Stat	tion to	Woodford Wells, Horse & Well to					
Woodford Well	ls, Horse & We	II	Leytonstone S	tation, Bus Stat	ion			
First departure	no later than C	)735.	First departure	no later than 0	705.			
0730 - 0010	Every 30 minu	utes	0700 - 2340	Every 30 min	utes			
Last departure	no earlier than	0005.	Last departure no earlier than 2335.					
Pinchpoints								
South	1020 - 1120	30 minutes	Wanstead	1020 - 1120	30 minutes			
Woodford			Station,					
Station,			Cambridge					
George Lane			Park					

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

#### 4) OPERATIONAL CONSIDERATIONS

4.1) Route No. W13 can suffer from unpredictable traffic delays in the Leytonstone area, particularly during Mondays to Fridays peak periods.

# 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 W13: Leytonstone Bus Station - Woodford Wells, Horse & Well**

Date of Structural Change: 11 March 2017.Date of Service Change: 11 March 2017.Reason for Issue: New Tender.

### STREETS TRAVERSED

Towards Woodford Wells, Horse & Well: Leytonstone Bus Station, Church Lane, Leytonstone High Road, Green Man Roundabout, Cambridge Park, Wanstead High Street, Hermon Hill, George Lane, Mulberry Way, The Viaduct, George Lane, Woodford Green High Road, Woodford New Road, Woodford Green High Road.

<u>Towards Leytonstone Bus Station</u>: Woodford Green High Road, George Lane, The Shrubberies, The Viaduct, Mulberry Way, Daisy Road, Cowslip Road, George Lane, Hermon Hill, Wanstead High Street, Cambridge Park, Cambridge Road, Hollybush Hill, Green Man Roundabout, Leytonstone High Road, Gainsborough Road, Lemna Road, Kirkdale Road, Leytonstone 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.

#### LEYTONSTONE BUS STATION

Private stand for five buses in bus station on north side of Kirkdale Road. Buses proceed from Leytonstone Bus Station direct to stand, departing to Leytonstone Bus Station. Set down in Leytonstone Bus Station, at Stop X (BP1542 - Leytonstone Station <>, Last Stop on LOR: BP1542 - Leytonstone Station <>) and pick up in Leytonstone Bus Station, at Stop T (BP1545 - Leytonstone Station <>, First Stop on LOR: BP1545 -Leytonstone Station <>).

AVAILABILITY:	At any time.
OPERATING RESTRICTIONS:	No more than 1 bus on Route W13 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:	Leytonstone.
OTHER INFORMATION:	Buses must not wait for longer than is necessary to pick
	up and set down passengers at these stops. Unisex
	toilet available 24/7.

#### WANSTEAD, WOODBINE PLACE (from WOODFORD WELLS, HORSE & WELL)

Public stand for five buses on north side of Woodbine Place, commencing 5 metres west of Wanstead High Street and extending 58 metres west.

Buses proceed from Wanstead High Street via Woodbine Place to stand, departing via Woodbine Place to Wanstead High Street. Set down in Woodbine Place, at Stop AP (27814 - Woodbine Place, Last Stop on LOR: 15553 - Wanstead Place) and pick up in Wanstead High Street, at Stop SH (15552 - Wanstead Place, First Stop on LOR: 15552 - Wanstead Place).

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:	Wanstead.
OTHER INFORMATION:	Buses should not obstruct bus stop at front of the stand. Council toilets adjacent to stand.

### SOUTH WOODFORD, MULBERRY WAY

Public stand for two buses facing west in bus-only link road between Mulberry Way and Primrose Road.

#### From Leytonstone Bus Station.

Buses proceed from George Lane via Mulberry Way and Bus Standing Area to stand, departing via Bus Standing Area, Primrose Road, Mulberry Way and Daisy Road to Cowslip Road. Set down in George Lane, at Stop E (7509 - South Woodford Station <>, Last Stop on LOR: 7509 - South Woodford Station <>) and pick up in Cowslip Road, at Stop C (29463 - South Woodford Station <>, First Stop on LOR: 29463 - South Woodford Station <>).

#### From Woodford Wells, Horse & Well.

Buses proceed from Cowslip Road via George Lane, Mulberry Way and Bus Standing Area to stand, departing via Bus Standing Area, Primrose Road, Mulberry Way, Daisy Road and Cowslip Road to George Lane. Set down in Cowslip Road, at Stop C (29463 - South Woodford Station <>, Last Stop on LOR: 29463 - South Woodford Station <>) and pick up in George Lane, at Stop E (7509 - South Woodford Station <>, First Stop on LOR: 7509 - South Woodford 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:	South Woodford.

### WOODFORD GREEN, BROOMHILL ROAD (from Leytonstone Bus Station)

Buses proceed from Woodford Green High Road via The Terrace, Broomhill Road and Johnston Road departing to Woodford Green High Road. Set down in Woodford Green High Road, at stop S (15336 - Chingford Lane, Last Stop on LOR: 15336 - Chingford Lane) and pick up in Woodford Green High Road, at stop B (15334 - Woodford Green / Broadmead Road, First Stop on LOR: 15334 - Woodford Green / Broadmead Road).

AVAILABILITY: OPERATING RESTRICTIONS: BLIND DISPLAY:

At any time. **Turning Point Only - Buses must not stand** Woodford Green.

## WOODFORD WELLS, HORSE & WELL

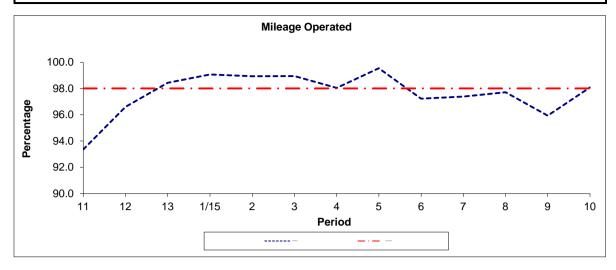
Public stand for two buses facing south on west side of slip road, on east side of Woodford Green High Road, commencing opposite the southern building line of the Horse & Well public house, and extending 22 metres north.

Buses proceed from Woodford Green High Road via Slip Road, Woodford Green High Road and Horse & Well Forecourt to stand, departing via Horse & Well Forecourt to Woodford Green High Road. Set down in Woodford Green High Road, at Stop FH (15329 - St Thomas Of Canterbury Church, Last Stop on LOR: 15329 - St Thomas Of Canterbury Church) and pick up in Woodford Green High Road, at Stop FS (15330 - St Thomas Of Canterbury Church, First Stop on LOR: 15330 - St Thomas Of Canterbury Church).

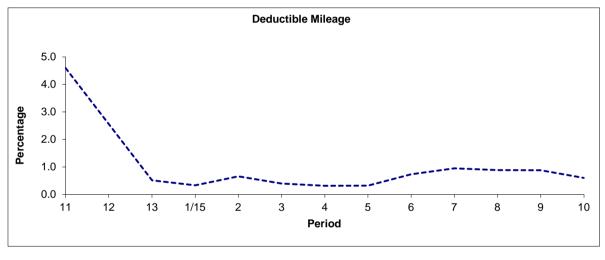
AVAILABILITY: OPERATING RESTRICTIONS:	At any time. No more than 1 bus on Route W13 should be scheduled
	to stand at any one time.
MEAL RELIEFS:	No meal relief vehicles to stand at any time.
FERRY VEHICLES:	No ferry vehicles to park on stand at any time.
BLIND DISPLAY:	Woodford Wells.
OTHER INFORMATION:	Buses must not wait for longer than is necessary to pick up and set down passengers at these stops.

#### PART B - PERFORMANCE STATISTICS

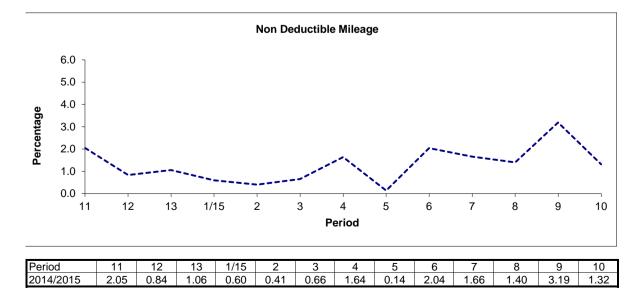
Route W13



Period	11	12	13	1/15	2	3	4	5	6	7	8	9	10
2014/2015	93.36	96.61	98.43	99.07	98.94	98.95	98.05	99.54	97.22	97.39	97.72	95.93	98.08
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

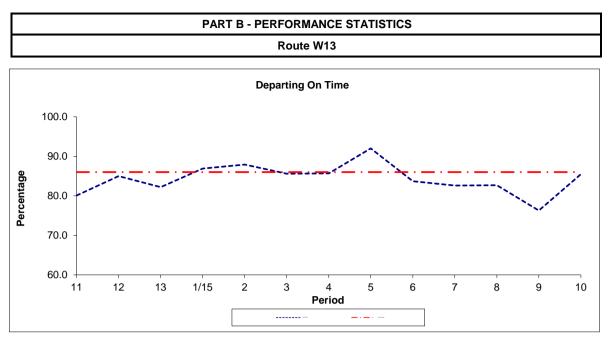


Period	11	12	13	1/15	2	3	4	5	6	7	8	9	10
2014/2015	4.59	2.56	0.51	0.33	0.66	0.39	0.32	0.32	0.73	0.95	0.88	0.88	0.60

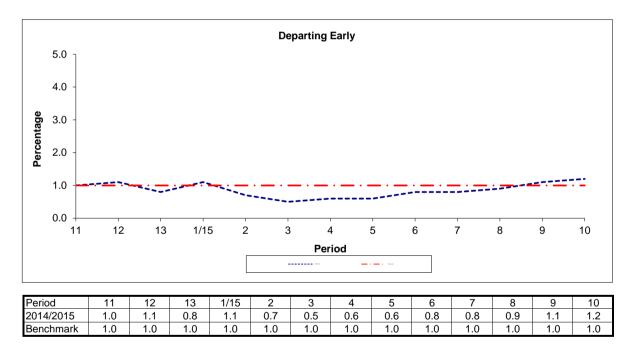


Note : Mileage is based on 4 weeks data

Deductible Mileage was adversely affected by industrial action in periods 11 and 12 14/15.



Period	11	12	13	1/15	2	3	4	5	6	7	8	9	10
2014/2015	80.1	85.0	82.2	86.9	87.9	85.6	85.7	92.0	83.7	82.6	82.7	76.3	85.5
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



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

#### ROUTE W13 - FULL IBUS RESULTS BY TIME OF DAY QUARTER 4 14/15 TO QUARTER 3 15/16 (03/01/15 - 08/01/16)

#### MONDAY - FRIDAY

	-					Non Arrival /		
	Expected	Observed	Observed	Linked Buses		Not Linked		
Time Range	Buses	Buses	Buses (%)	(%)	On Time (%)	(%)	Early (%)	Late (%)
05:00 - 07:00	8,805.	8,637.	98.1	98.8	97.6	1.2	0.1	1.2
07:00 - 10:00	20,591.	19,724.	95.8	93.7	79.1	6.6	0.6	13.7
10:00 - 13:00	19,903.	19,612.	98.5	97.8	88.9	2.3	0.4	8.4
13:00 - 16:00	20,400.	19,566.	95.9	96.2	85.0	4.3	0.5	10.3
16:00 - 19:00	19,506.	18,874.	96.8	91.1	69.4	9.4	1.4	19.7
19:00 - 22:00	14,019.	13,823.	98.6	97.1	89.3	3.0	0.8	6.8
22:00 - 24:00	6,527.	6,400.	98.1	98.0	96.5	2.0	0.9	0.6
All	109,751.	106,636.	97.2	95.5	82.2	5.3	0.7	11.8
Locations								

#### SATURDAY

						Non Arrival /		
	Expected	Observed	Observed	Linked Buses		Not Linked		
Time Range	Buses	Buses	Buses (%)	(%)	On Time (%)	(%)	Early (%)	Late (%)
05:00 - 07:00	1,175.	1,139.	96.9	97.7	95.5	2.2	0.7	1.7
07:00 - 10:00	3,177.	3,101.	97.6	98.3	95.9	1.6	0.3	2.2
10:00 - 13:00	3,269.	3,265.	99.9	99.0	90.9	1.1	1.3	6.8
13:00 - 16:00	3,257.	3,229.	99.1	97.9	85.1	2.2	2.5	10.3
16:00 - 19:00	3,320.	3,303.	99.5	99.2	91.6	0.7	2.1	5.6
19:00 - 22:00	2,420.	2,403.	99.3	98.2	89.7	1.9	0.7	7.7
22:00 - 24:00	1,417.	1,419.	100.1	99.6	96.3	0.5	1.3	2.0
All	18,035.	17,859.	99.0	98.6	90.5	1.4	1.5	6.6
Locations								

#### SUNDAY AND BANK HOLIDAYS

			<u>.</u>			Non Arrival /		
	Expected	Observed	Observed	Linked Buses		Not Linked		
Time Range	Buses	Buses	Buses (%)	(%)	On Time (%)	(%)	Early (%)	Late (%)
05:00 - 07:00	23.	23.	100.0	100.0	92.4	0.0	0.0	7.6
07:00 - 10:00	2,380.	2,375.	99.8	99.4	96.3	0.7	0.8	2.2
10:00 - 13:00	2,508.	2,455.	97.9	98.6	90.8	1.5	0.3	7.4
13:00 - 16:00	2,457.	2,449.	99.7	97.1	84.4	2.5	0.9	12.2
16:00 - 19:00	2,507.	2,497.	99.6	99.0	92.8	1.0	0.7	5.6
19:00 - 22:00	2,402.	2,374.	98.8	98.7	95.1	1.6	0.5	2.8
22:00 - 24:00	1,636.	1,624.	99.3	99.0	96.7	1.0	1.3	0.9
All	13,913.	13,797.	99.2	98.6	91.1	1.5	0.7	6.7
Locations								

#### ALL DAYS

	Eveneted	Observed	Observed	Linked Duran		Non Arrival / Not Linked		
Time Range	Expected Buses	Observed Buses	Observed Buses (%)	Linked Buses (%)	On Time (%)	(%)	Early (%)	Late (%)
05:00 - 07:00	10,003.	9,799.	98.0		97.4	1.3	0.1	1.2
07:00 - 10:00	26,148.	25,200.	96.4	94.8	81.4	5.9	0.6	12.2
10:00 - 13:00	25,680.	25,332.	98.6	98.0	89.5	2.0	0.5	8.0
13:00 - 16:00	26,114.	25,244.	96.7	96.5	84.9	3.8	0.8	10.5
16:00 - 19:00	25,333.	24,674.	97.4	93.0	74.5	7.5	1.4	16.6
19:00 - 22:00	18,841.	18,600.	98.7	97.5	90.1	2.7	0.7	6.5
22:00 - 24:00	9,580.	9,443.	98.6	98.4	96.5	1.6	1.0	0.9
All	141,699.	138,292.	97.6	96.2	84.1	4.4	0.8	10.6
Locations								

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

	2.0 - Mileage directly imported from Caesar
TRANCHE 555	

 Route
 W13

 Service change
 26305

 Date
 14/02/2012

QSI Points are highlighted.

Reason for Issue

#### New Contract

		OUT DIRECTION		
Timing Point	Stop			
Code	Number	Stop Name	Metres	Miles
LSTNBS	BP1545	Leytonstone Station		
	BP2754	Kirkdale Road	291	0.18
	14565	Green Man Roundabout	234	0.15
	14706	Cambridge Road	682	0.42
	14708	Blake Hall Road	191	0.12
WANSSN	9326	Wanstead Station	393	0.24
	15552	Wanstead Place	419	0.26
	15550	New Wanstead	351	0.22
	BP2470	Sylvan Road	243	0.15
	13548	Heronwood Hospital	224	0.14
	15502	Charnwood Drive	445	0.28
	15500	George Lane / Hermon Hill	293	0.18
SWFSGL	7509	South Woodford Station	224	0.14
	35965	George Lane Shopping Centre	516	0.32
	R 0334	S outhend R oad	387	0.24
	15337	C helms ford R oad	346	0.21
	4358	Woodford / the Cricketers	295	0.18
	F C 90	Churchill Memorial	202	0.13
	15336	Chingford Lane	392	0.24
WDFGCA	4363	Woodford Green / Broadmead Road	304	0.19
	15333	Monkhams Lane	511	0.32
WDFWHW	15329	St Thomas Of Canterbury Church	286	0.18
		Total Route Mileage - Out Direction	7229	4.49
			Metres	Miles

	<u>.</u>	BACK DIRECTION		
Timing Point Code	Stop Number	Stop Name	Metres	Miles
WDFWHW	15330	St Thomas Of Canterbury Church		
	15332	Monkhams Lane	381	0.24
WDFGCA	15334	Woodford Green / Broadmead Road	402	0.25
	R 0477	Chingford Lane	295	0.18
	15335	Churchill Memorial	337	0.21
	4359	Woodford / St Albans R d	420	0.26
	15338	Churchfields	216	0.13
	3307	S outhend R oad	237	0.15
	35966	George Lane Shopping Centre	337	0.21
SWFSCR	29463	S outh W oodford S tation	691	0.43
	15501	C higwell R oad	188	0.12
	15503	Charnwood Drive	321	0.20
	15549	Heronwood Hospital	444	0.28
	BP2471	Sylvan Road	206	0.13
	15551	High S treet / Hermon Hill	326	0.20
	15553	Wanstead Place	283	0.18
	15555	Wanstead High St / Wanstead Station	161	0.10
WANSSN	2998	Wanstead Station/George Green	259	0.16
	14707	Highstone Avenue	372	0.23
	BP 2067	Cambridge Road	145	0.09
	R 0024	Green Man Roundabout	724	0.45
LSTNBS	BP1542	Leytonstone Station	539	0.33
		Total Route Mileage - Back Direction	7284	4.53
			Metres	Miles