7. Service Specification

Route: 307 Contract Reference: QC50204

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	Brimsdown Station to Barnet Hospital
Contract Basis	Incentivised
Commencement Date	12 th December 2015
Vehicle Type	87 capacity, dual door, double deck buses, subject to
	a satisfactory route test
Current Maximum Approved	10.2 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	Average Excess Wait Time - No more than 1.00
	minutes
Extension Threshold	Average Excess Wait Time Threshold – 0.85 minutes
Minimum Operated Mileage	No less than 98.00%
Standard	

The Date of Tender for this ITT is: No later than 12 Noon on Monday 26th January 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. 307.

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:

 87 capacity, dual door, double deck buses will be specified, subject to a satisfactory route test.

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.

Tenderers should note that if they are supplying an alternative price based on using existing vehicles, these must be refurbished in line with the revised specification dated 1st March 2014. This applies to all contracts awarded from Tranche 471 onwards.

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.

Cash Free Boarding was extended throughout London from 6th July 2014. Submitted tender prices should fully reflect the cost saving accrued from this change. Tenderers should also indicate the approximate additional cost if cash fares were still to be accepted.

3) SCHEDULE REQUIREMENTS & PINCHPOINTS

3.1) MONDAY TO FRIDAY SCHEDULE REQUIREMENTS & PINCHPOINTS

Brimsdown St	ation to Barne	t Hospital	Barnet Hospita	al to Brimsdow	n Station				
First departure	no later than 0)440.	First departure no later than 0500.						
0435 - 0540	Every 20 minu	ıtes	0455 - 0640	Every 20 minu	ıtes				
0536 - 0605	Every 12 minu	ıtes	0641 - 0740	Every 12 minu	ıtes				
0606 - 1835	Every 10 minu	ıtes	0741 - 1900	Every 10 minu	ıtes				
1836 - 1910	Every 12 minu	ıtes	1901 - 1935	Every 12 minu	ıtes				
1911 - 1940	Every 15 minu	ıtes	1936 - 2005	Every 15 minutes					
1941 - 0045	Every 20 minu	ıtes	2006 - 0130	0 Every 20 minutes					
Last departure	no earlier than	0040.	Last departure	no earlier than	0125.				
Pinchpoints									
Cockfosters,	0705 - 0905	10 minutes	Enfield Town,	0720 - 0820	12 minutes				
Bramley	1505 - 1635	10 minutes	Market Place	0821 - 0920	10 minutes				
Road				1500 - 1630	10 minutes				

3.2) SATURDAY AND GOOD FRIDAY SCHEDULE REQUIREMENTS & PINCHPOINTS

Brimsdown St	ation to Barne	t Hospital	Barnet Hospital to Brimsdown Station					
First departure	no later than 0)440.	First departure no later than 0500.					
0435 - 0720	Every 20 minu	ıtes	0455 - 0820	Every 20 minu	ıtes			
0721 - 0820	Every 12 minu	ıtes	0816 - 0855	Every 12 minu	ıtes			
0821 - 1800	Every 10 minu	ıtes	0856 - 1835	Every 10 minu	ıtes			
1801 - 1845	Every 12 minu	ıtes	1836 - 1915	Every 12 minu	ıtes			
1846 - 1900	Every 15 minu	ıtes	1916 - 1945	Every 15 minutes				
1901 - 0045	Every 20 minu	ıtes	1946 - 0130	Every 20 minu	ıtes			
Last departure	no earlier than	0040.	Last departure	no earlier than	0125.			
Pinchpoints								
Cockfosters,	0905 - 1105	10 minutes	Enfield Town,	0920 - 1120	10 minutes			
Bramley			Market Place					
Road								

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

Brimsdown St	ation to Barne	t Hospital	Barnet Hospital to Brimsdown Station					
First departure	no later than 0)535.	First departure no later than 0620.					
0530 - 0700	Every 30 minu	ıtes	0615 - 0820	0615 - 0820 Every 30 minutes				
0701 - 0045	Every 20 minu	ıtes	0821 - 0130	Every 20 minu	utes			
Last departure	no earlier than	0040.	Last departure no earlier than 0125.					
Pinchpoints								
Cockfosters,	1005 - 1205	20 minutes	Enfield Town,	1000 - 1200	20 minutes			
Bramley			Market Place					
Road								

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

4) OPERATIONAL CONSIDERATIONS

- 4.1) Route No. 307 should interwork with Route No. 121 between Oakwood Station and Hertford Road/Green Street during Mondays to Saturdays daytimes and Saturdays and Sundays early mornings.
- 4.2) Route No. 307 can suffer from unpredictable traffic delays in the Ponders End, Barnet and Southbury areas.
- 4.3) LB Enfield is one of the three outer London boroughs selected for the Mini-Holland cycle improvement programme. It is envisaged that Enfield town centre will be greatly impacted when development work begins and changes to this route may occur during the lifetime of the new contract. Any proposed changes are likely to be developed around 2016, and introduced in 2017.
- 4.4) The tube upgrade programme could affect demand on this route so therefore changes to the route could occur during the lifetime of the contract likely to be in 2018/2019.
- 4.5) The 307 is being considered for a 24-hour service at weekends as part of the night tube scheme starting September 2015. Any resulting changes in service requirements will be negotiated with the successful tenderer.
- 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 307: Brimsdown Station - Barnet Hospital

Date of Structural Change: 6 February 2016. **Date of Service Change:** 6 February 2016.

Reason for Issue: New tenderNo changes to structure or frequency.

STREETS TRAVERSED

Towards Barnet Hospital: Bus Parking Area, Green Street, Hertford Road, Southbury Road, Genotin Road, Cecil Road, Church Street, Windmill Hill, Slades Hill, Enfield Road, Bramley Road, Oakwood Station Forecourt, Chase Road, Bramley Road, Cat Hill, East Barnet Road, Station Road, Great North Road, Barnet Hill, Barnet High Street, Wood Street, Wellhouse Lane, Barnet Hospital Bus Standing Area.

<u>Towards Brimsdown Station:</u> Barnet Hospital Bus Standing Area, Wellhouse Lane, Wood Street, Barnet High Street, Barnet Hill, Great North Road, Station Road, East Barnet Road, Cat Hill, Bramley Road, Enfield Road, Slades Hill, Windmill Hill, Church Street, The Town, Southbury Road, Hertford Road, Green Street, Enstone Road, Bus Parking Area.

AUTHORISED STANDS, CURTAILMENT POINTS, & BLIND DESCRIPTIONS

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

BRIMSDOWN STATION

Private stand for up to 4 buses in Bus Parking Area on south side of Green Street at junction with Enstone Road.

Buses proceed from Bus Parking Area direct to stand, departing to Bus Parking Area. Set down in Bus Parking Area, at Stop A (25155 - Brimsdown Station #, Last Stop on LOR: 25155 - Brimsdown Station #) and pick up in Bus Parking Area, at Stop A (25155 - Brimsdown Station #, First Stop on LOR: 25155 - Brimsdown Station #).

AVAILABILITY: At any time.

OPERATING RESTRICTIONS: No more than 1 bus on Route 307 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: Brimsdown.

OTHER INFORMATION: No toilet facilities available.

PONDERS END, ENFIELD BUS GARAGE (from BARNET HOSPITAL)

Buses proceed from Southbury Road via Ponders End Bus Garage departing to Southbury Road. Set down in Southbury Road, at Stop S (14816 - Crown Road, Last Stop on LOR: 14816 - Crown Road) and pick up in Southbury Road, at Stop B (13523 - Enfield Bus Garage / Southbury Station #, First Stop on LOR: 13523 - Enfield Bus Garage / Southbury Station #).

AVAILABILITY: At any time.

OPERATING RESTRICTIONS: Turning Point Only - Buses must not stand

BLIND DISPLAY: Ponders End, Bus Garage.

ENFIELD, LITTLE PARK GARDENS

Private stand for up to 6 buses in Bus Parking Area on south side of Little Park Gardens.

From Barnet Hospital.

Buses proceed from Church Street via Little Park Gardens and Bus Parking Area to stand, departing via Bus Parking Area, Little Park Gardens, Church Street, The Town, Southbury Road and Genotin Road to Cecil Road. Set down in Little Park Gardens, at Alighting Point (BP750 - Little Park Gardens, Last Stop on LOR: 16801 - Enfield Chase Station #) and pick up in Cecil Road, at stop W (BP4975 - Enfield Town / Cecil Road, First Stop on LOR: BP4975 - Enfield Town / Cecil Road).

From Brimsdown Station.

Buses proceed from Cecil Road via Little Park Gardens and Bus Parking Area to stand, departing via Bus Parking Area and Little Park Gardens to Church Street. Set down in Little Park Gardens, at Alighting Point (BP750 - Little Park Gardens, Last Stop on LOR: BP4975 - Enfield Town / Cecil Road) and pick up in Church Street, at stop E (14997 - Enfield Town / Church Street).

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: Enfield.

OAKWOOD STATION

From Barnet Hospital.

Buses proceed from Bramley Road departing to Oakwood Station Forecourt. Set down in Bramley Road, at Stop C (16787 - Oakwood Station <> / Chase Road, Last Stop on LOR: 16787 - Oakwood Station <> / Chase Road) and pick up in Oakwood Station Forecourt, at Stop A (16786 - Oakwood Station <>, First Stop on LOR: 16784 - Peace Close).

From Brimsdown Station.

Buses proceed from Oakwood Station Forecourt via Chase Road departing to Bramley Road. Set down in Oakwood Station Forecourt, at Stop A (16786 - Oakwood Station <>, Last Stop on LOR: 16786 - Oakwood Station <>) and pick up in Bramley Road, at Stop C (16787 - Oakwood Station <> / Chase Road, First Stop on LOR: 16787 - Oakwood Station <> / Chase Road).

AVAILABILITY: At any time.

OPERATING RESTRICTIONS: Turning Point Only - Buses must not stand

BLIND DISPLAY: Oakwood.

NEW BARNET STATION

Private stand for up to 3 buses on east side of Station Approach commencing opposite entrance to Russell Court Flats.

From Barnet Hospital.

Buses proceed from Station Road via Station Approach and New Barnet Station Forecourt to stand, departing via New Barnet Station Forecourt and Station Approach to Station Road. Set down in Station Road, at stop D (3809 - New Barnet Station # / Station Road, Last Stop on LOR: 3809 - New Barnet Station # / Station Road) and pick up in Station Road, E (3810 - New Barnet Station # / Station Road).

From Brimsdown Station.

Buses proceed from East Barnet Road via Station Road, Lyonsdown Road, Station Approach and New Barnet Station Forecourt to stand, departing via New Barnet Station Forecourt, Station Approach, Lyonsdown Road and Station Road to East Barnet Road. Set down in East Barnet Road, at stop B (18116 - New Barnet Sainsbury's, Last Stop on LOR: 18116 - New Barnet Sainsbury's) and pick up in East Barnet Road, at stop C (18115 - New Barnet Sainsbury's).

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: New Barnet.

BARNET, HIGH STREET (from Brimsdown Station)

Buses proceed from Barnet High Street via Wood Street and Wood Street Slip Road departing to Barnet High Street. Set down in Barnet High Street, at stop K (26884 - Barnet Church, Last Stop on LOR: 26884 - Barnet Church) and pick up in Barnet High Street, at stop H (14927 - Barnet High Street / Barnet Church, First Stop on LOR: 14927 - Barnet High Street / Barnet Church).

AVAILABILITY: At any time.

OPERATING RESTRICTIONS: Turning Point Only - Buses must not stand

BLIND DISPLAY: Barnet Church.

BARNET HOSPITAL, NORTH SIDE

Private stand for two buses on route 307 on north side of bus standing area on south side of Wellhouse Lane.

Buses proceed from Barnet Hospital Bus Standing Area direct to stand, departing to Barnet Hospital Bus Standing Area. Set down {Not Specified} (OC481 - Barnet Hospital, Last Stop on LOR: OC481 - Barnet Hospital) and pick up in Barnet Hospital Bus Standing Area, at Stop A (BP5695 - Barnet Hospital, First Stop on LOR: BP5695 - Barnet Hospital).

AVAILABILITY: At any time.

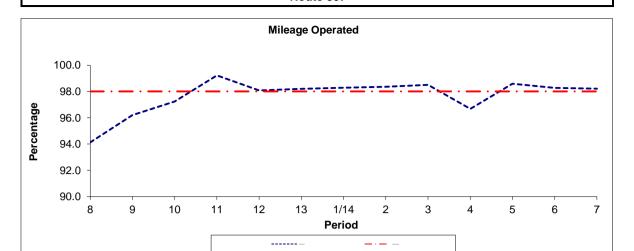
OPERATING RESTRICTIONS: No more than 2 buses on Route 307 should be scheduled

to stand at any one time.

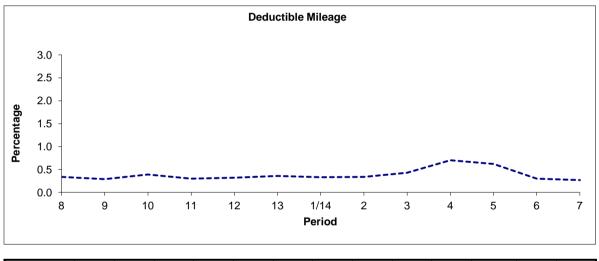
MEAL RELIEFS: No meal relief vehicles to stand at any time. FERRY VEHICLES: No ferry vehicles to park on stand at any time.

BLIND DISPLAY: Barnet Hospital.

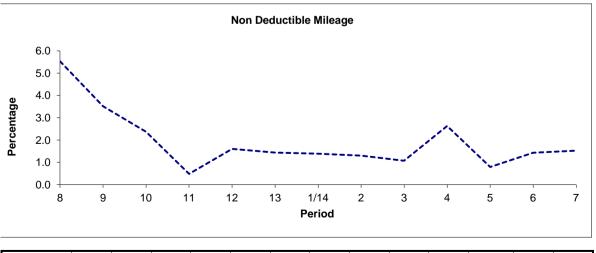
PART B - PERFORMANCE STATISTICS Route 307



Period	8	9	10	11	12	13	1/14	2	3	4	5	6	7
2013/2014	94.13	96.20	97.24	99.22	98.08	98.20	98.28	98.36	98.50	96.67	98.59	98.27	98.21
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	8	9	10	11	12	13	1/14	2	3	4	5	6	7
2013/2014	0.34	0.29	0.39	0.30	0.32	0.36	0.33	0.34	0.43	0.70	0.62	0.30	0.27

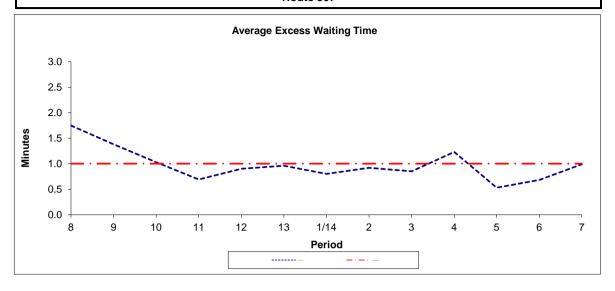


Period	8	9	10	11	12	13	1/14	2	3	4	5	6	7
2013/2014	5.53	3.51	2.37	0.48	1.60	1.44	1.39	1.30	1.07	2.63	0.79	1.43	1.52

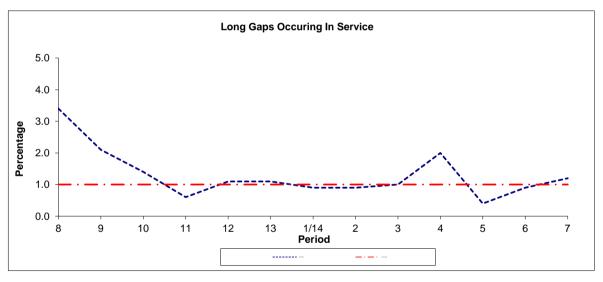
Note: Mileage is based on 4 weeks data



Route 307



Period	8	9	10	11	12	13	1/14	2	3	4	5	6	7
2013-2014	1.75	1.38	1.03	0.69	0.90	0.96	0.80	0.92	0.85	1.23	0.53	0.68	0.99
Min Standard	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00



Period	8	9	10	11	12	13	1/14	2	3	4	5	6	7
2013-2014	3.4	2.1	1.4	0.6	1.1	1.1	0.9	0.9	1.0	2.0	0.4	0.9	1.2
Benchmark	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0

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

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

ROUTE 307 - FULL IBUS RESULTS BY TIME OF DAY QUARTER 3 13/14 TO QUARTER 2 14/15 (14/9/13 - 12/09/14)

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	21,628.	99.3	7.91	0.42	8.34	70.9	26.3	2.8	0.1	0.0	49
0700 - 1000	54,947.	94.9	4.97	1.09	6.05	82.9	15.7	1.2	0.2	1.5	71
1000 - 1300	53,654.	99.2	4.97	0.69	5.66	86.5	13.1	0.4	0.1	0.5	58
1300 - 1600	53,653.	96.0	4.89	1.03	5.92	82.9	15.4	1.4	0.3	1.8	55
1600 - 1900	51,362.	95.3	5.04	1.65	6.70	78.5	18.7	2.2	0.5	2.7	111
1900 - 2200	36,041.	97.2	7.26	0.72	7.98	65.5	30.4	3.6	0.5	0.8	77
2200 - 2400	16,969.	100.3	9.94	0.22	10.16	50.5	44.6	4.6	0.4	0.1	98
Summary	288,254.	96.9	5.53	1.05	6.58	78.7	19.2	1.8	0.3	1.5	111

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	3,358.	99.5	10.07	0.25	10.31	50.7	43.8	5.1	0.4	0.0	51
0700 - 1000	9,654.	95.6	6.09	0.71	6.79	79.1	19.7	1.1	0.0	0.2	41
1000 - 1300	11,388.	98.1	4.91	0.94	5.85	83.9	14.7	1.2	0.2	1.5	45
1300 - 1600	10,944.	93.3	5.00	1.71	6.71	77.7	19.4	2.5	0.4	2.9	49
1600 - 1900	10,788.	95.9	5.11	1.02	6.12	83.7	14.8	1.2	0.4	1.5	57
1900 - 2200	6,760.	99.2	8.16	0.63	8.80	59.1	35.4	4.7	0.9	0.5	76
2200 - 2400	3,744.	99.4	9.94	0.43	10.37	50.1	44.2	5.4	0.4	0.0	54
Summary	56,636.	96.6	5.87	1.04	6.91	76.3	21.1	2.2	0.4	1.5	76

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	1,439.	98.7	14.72	0.05	14.77	58.1	19.9	19.5	2.4	9.8	38
0700 - 1000	5,579.	98.1	10.93	0.47	11.40	48.0	41.3	9.9	0.8	0.0	67
1000 - 1300	6,316.	98.9	9.73	0.53	10.26	51.0	41.1	7.2	0.6	0.1	55
1300 - 1600	6,099.	97.7	9.86	1.07	10.93	49.1	39.4	9.4	2.2	0.5	57
1600 - 1900	6,120.	98.2	9.86	0.67	10.52	50.1	42.2	6.8	0.9	0.2	61
1900 - 2200	6,076.	100.3	9.95	0.33	10.28	50.4	43.6	5.5	0.5	0.1	60
2200 - 2400	3,963.	100.5	9.94	0.14	10.08	50.4	45.3	4.2	0.1	0.0	42
Summary	35,592.	98.8	10.01	0.63	10.63	50.1	41.2	7.7	1.1	0.4	67

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	26,425.	99.2	8.41	0.39	8.80	68.0	27.8	4.0	0.3	0.6	51
0700 - 1000	70,180.	95.3	5.34	1.03	6.37	81.0	17.3	1.6	0.2	1.3	71
1000 - 1300	71,358.	99.0	5.48	0.72	6.20	82.1	16.4	1.3	0.2	0.6	58
1300 - 1600	70,696.	95.7	5.41	1.14	6.55	78.7	18.5	2.4	0.5	1.9	57
1600 - 1900	68,270.	95.7	5.50	1.49	6.99	76.4	20.5	2.5	0.6	2.3	111
1900 - 2200	48,877.	97.9	7.67	0.67	8.34	63.0	32.5	3.9	0.6	0.7	77
2200 - 2400	24,676.	100.2	9.94	0.24	10.18	50.4	44.6	4.6	0.3	0.0	98
Summary	380,482.	97.0	5.98	1.01	6.99	75.8	21.4	2.4	0.4	1.4	111

Route 307 TRANCHE 502

 Service change
 32786

 Date
 02/02/2013
 Reason for Issue
 Revised Stops at Barnet Hosiptal

Version Detail

	are highlighted	OUT DIRECTION		
iming Point		Step Name	Metres	Miles
Code	Stop Number 25155	Stop Name Brimsdown Station	Metres	MIIOS
DKIIVION	20257	Mayfield Road	519	0.32
		•		
	20255	Brick Lane	467	0.29
	20595	Durants Park	393	0.24
	12273	Enfield College	210	0.13
	BP3459	Durants Road	319	0.20
	13525	Glyn Road	254	0.16
E GR		nfield Bus Garage / Southbury Station	151	0.09
	14817	Crown Road	348	0.22
	4541	Baird Road	188	0.12
	3491	Great Cambridge Road	282	0.18
	15871	Percival Road	254	0.16
	4005	Cecil Avenue	307	0.19
	15873	Ladysmith Road	389	0.24
	20414	Enfield Town Station	244	0.15
ENTNCR	BP4975	Enfield Town / Cecil Road	409	0.25
ENCSSN	16800	Enfield Chase Station	857	0.53
	16798	The Ridgeway	452	0.28
	16796	Chase Ridings	381	0.24
	16794	Links Side	453	0.28
	16792	Cotswold Way	338	0.21
	16790	Lakeside	716	0.44
	16788	Trent Park Golf Course	485	0.30
OAKWSN	16786	Oakwood Station	293	0.18
	16784	Peace Close	634	0.39
CKFRBR	33357	Cockfosters Road	367	0.23
	18122	Heddon Court Avenue	577	0.36
	18120	Belmont Avenue	357	0.22
	1542	East Barnet Village	523	0.32
	18118	Crescent Road	229	0.14
	18114	Victoria Road	437	0.27
	18116	New Barnet Sainsbury's	299	0.19
NBARSN	3810	New Barnet Station / Station Road	423	0.26
	18113	Warwick Road	358	0.22
	3808	Barnet Odeon	388	0.24
	9922	Underhill	373	0.23
	35632	High Barnet Station	379	0.24
BRNTHS	26884	Barnet Church	377	0.23
	26484	Barnet Church / Wood Street	217	0.13
	12089	Manor Road	205	0.13
	BP1540	Union Street	228	0.13
	OC481	Barnet Hospital	534	0.14
BRNTHP		Damet Hospital	004	0.00
BRNTHP	00401			
BRNTHP	00401	Total Route Mileage - Out Direction	15614	9.70

BACK DIRECTION								
Timing Point Code	t Stop Number	Stop Name	Metres	Miles				
BRNTHP	BP5695	Barnet Hospital	Meries	WIIIOS				
DRIVITE	12088	Union Street	522	0.32				
	12218	Barnet Church / Wood Street	414	0.26				
BRNTHS	14927	Barnet High Street / Barnet Church	209	0.13				
Brattillo	1478	Meadway / High Barnet Station	193	0.12				
	9923	High Barnet Station	340	0.21				
	9921	Potters Lane	422	0.26				
	3807	Barnet Odeon	120	0.07				
	18112	Warwick Road	461	0.29				
NBARSN	3809	New Barnet Station / Station Road	341	0.21				
	18115	New Barnet Sainsbury's	334	0.21				
	18117	Victoria Road	379	0.24				
	18119	East Barnet Village	571	0.35				
	1543	East Barnet War Memorial	199	0.12				
	1731	Park Road	239	0.15				
	18121	Belmont Avenue	265	0.16				
	18123	Heddon Court Avenue	261	0.16				
CKFRBR	20882	Cockfosters Road	557	0.35				
	16785	Peace Close	434	0.27				
OAKWSN	16787	Oakwood Station / Chase Road	508	0.32				
	16789	Trent Park Golf Course	247	0.15				
	16791	Lakeside	417	0.26				
	16793	Cotswold Way	832	0.52				
	16795	Links Side	333	0.21				
	16797	Chase Ridings	511	0.32				
	16799	The Ridgeway	393	0.24				
ENCSSN	16801	Enfield Chase Station	527	0.33				
ENTNMP	14997	Enfield Town / Church Street	466	0.29				
	3490	Enfield Town Station	305	0.19				
	15872	Ladysmith Road	312	0.19				
	4004	Cecil Avenue	269	0.17				
	15870	Percival Road	334	0.21				
	34330	Great Cambridge Road	239	0.15				
	13521	Baird Road	353	0.22				
E GR	14816 13522	Crown Road Glyn Road	218 472	0.14				
E GR	BP2659	Durants Road	321	0.29				
	12272	Enfield College	282	0.20				
	20594	Green Street	404	0.18				
	20254	Brick Lane	129	0.25				
	20254	Mavfield Road	574	0.36				
BRIMSN	25155	Brimsdown Station	517	0.30				
DIVINOIN	20100	Dimodown oldion	017	0.02				

Total Route Mileage - Back Direction 15224 9.46

15224

9.46