

MINI SERVICE SPECIFICATION

Route Number	15 & N15
Terminus Points	Route No. 15: Blackwall DLR Station to Regent Street, Conduit Street Route No. N15: Romford Market, St. Edwards Way to Regent Street, Conduit Street

MINI SERVICE SPECIFICATION

- 1) MINI SERVICE SPEC - ROUTE SPECIFICATION INFORMATION
- 2) NOTES
- 3) OPERATIONAL CONSIDERATIONS
- 4) ROUTE RECORD AND IBUS MILEAGE & QSI POINTS

2) NOTES

Proposed Changes:

The City of London is proposing removing the gyratory at Aldgate and expected to start implementation in April 2014.

The scheme involves making St. Botolph Street, most of Aldgate High Street and Minories two way. The western section of Aldgate High Street between Duke's Place and Minories will be pedestrianised. This will create a traffic free space between the Sir John Cass's Foundation Primary School and St. Botolph Church. Mansell Street, Houndsditch and Duke's Place will all remain one way as now. The junction of Goodman's Yard and Minories will also be altered to allow northbound traffic to enter Minories.

The following alterations are proposed for introduction:

- There is no change to the routeing ex Blackwall DLR Station but buses will serve stop R on Aldgate High Street as stop N is withdrawn and continue to serve stop K on Minories (See Section 3.3).
- Ex Regent Street, Conduit Street, Route Nos. 15 & N15 are re-routed from Minories via Aldgate Bus Station and Aldgate High Street to Whitechapel High Street to re-join line of routeing. Stop L in Aldgate Bus Station will be served.
- Goodman's Yard, Mansell Street, Aldgate High Street (the section between the junctions of Mansell Street and Duke's Place), St. Botolph Street and Middlesex Street are withdrawn.
- **Please see Section 4 for a full list of streets traversed and standing arrangements.**

3) OPERATIONAL CONSIDERATIONS

- 3.1) Eastbound stop J on Whitechapel High Street will be maintained. Options to site a stop at the western end of Commercial Road will be explored. The gap between the current last stop on Commercial Road and stop J is currently approximately 600 metres so a new stop could be an improvement to passengers.
- 3.2) Stop J causes some traffic delay with the new layout. Whitechapel High Street is currently 2 lanes westbound and will remain so. However the off-side lane will only be for the right turn movement into St. Botolph Street. This would mean that buses stopping at stop J could block straight ahead traffic.
- 3.3) Two way operation of Minories means that southbound stop H near Aldgate bus station has to be re-located further south. This is to prevent blocking back at the junction with Aldgate High Street. It is therefore proposed to combine stops H & K into one stop just south of the bus station exit.

4) ROUTE RECORD AND IBUS MILEAGE & QSI POINTS

4.1) ROUTE RECORD
As per Busnet Printout.

4.2) IBUS MILEAGE & QSI POINTS
As per current print out.

LONDON BUSES - ROUTE DESCRIPTION

ROUTE 15: Blackwall Station - Trafalgar Square, Northumberland Avenue South Side

Date of Structural Change: 26 April 2014.

Date of Service Change: 26 April 2014.

Reason for Issue: Re-routed to operate two way via Minories due to the removal of the gyratory at Aldgate.

STREETS TRAVERSED

Towards Trafalgar Square, Northumberland Avenue South Side: Blackwall Dlr Station Forecourt, Ditchburn Street, Prestage Way, Naval Row, Poplar High Street, Bazely Street, East India Dock Road, Commercial Road, Whitechapel High Street, Aldgate High Street, Minories, Goodman's Yard, Mansell Street, Shorter Street, Tower Hill, Byward Street, Great Tower Street, Eastcheap, King William Street, Cannon Street, St Paul's Churchyard, Ludgate Hill, Ludgate Circus, Fleet Street, Strand.

Towards Blackwall Station: Strand, Aldwych, Strand, Fleet Street, Ludgate Circus, Ludgate Hill, St Paul's Churchyard, Cannon Street, King William Street, Eastcheap, Great Tower Street, Byward Street, Tower Hill, Minories, Aldgate Bus Station, Aldgate High Street, Whitechapel High Street, Commercial Road, East India Dock Road, Newby Place, Poplar High Street, Naval Row, Prestage Way, Ditchburn Street, Blackwall Dlr Station Forecourt.

AUTHORISED STANDS, CURTAILMENT POINTS, & BLIND DESCRIPTIONS

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

BLACKWALL D L R STATION

Private stand for up to 4 buses on forecourt of Blackwall DLR Station.

Buses proceed from Blackwall Dlr Station Forecourt direct to stand, departing to Blackwall Dlr Station Forecourt. Set down in Blackwall Dlr Station Forecourt, at Stop AP (BP424 - Blackwall Station [dlr], Last Stop on LOR: BP424 - Blackwall Station [dlr]) and pick up in Blackwall Dlr Station Forecourt, at Stop P (BP425 - Blackwall Station [dlr]).

AVAILABILITY:	At any time.
OPERATING RESTRICTIONS:	No more than 3 buses on Route 15 should be scheduled to stand at any one time.
MEAL RELIEFS:	By arrangement.
FERRY VEHICLES:	By arrangement.
BLIND DISPLAY:	Blackwall.
OTHER INFORMATION:	Buses should move forward from the alighting point after setting down passengers.

POPLAR, ALL SAINTS STATION (from TRAFALGAR SQUARE, NORTHUMBERLAND AVENUE SOUTH SIDE)

Public stand for 2 buses on west side of Bazely Street commencing approximately 40 metres south of East India Dock Road and extending 20 metres south.

Buses proceed from Poplar High Street via Bazely Street to stand, departing via Bazely Street to East India Dock Road. Set down in Poplar High Street, at Stop T (34214 - Poplar High Street / Blackwall [dlr], Last Stop on LOR: 34214 - Poplar High Street / Blackwall [dlr]) and pick up in East India Dock Road, at Stop A (868 - Bazely Street, First Stop on LOR: 868 - Bazely Street).

AVAILABILITY:	At any time.
OPERATING RESTRICTIONS:	Unscheduled curtailments only.
MEAL RELIEFS:	By arrangement.
FERRY VEHICLES:	By arrangement.
BLIND DISPLAY:	Poplar, All Saints.

LIMEHOUSE, BURDETT ROAD

Private stand for two buses in bus station at the junction of East India Dock Road and Burdett Road, commencing 20 metres east of eastern kerbline of Burdett Road and extending 30 metres south.

From Blackwall Station.

Buses proceed from East India Dock Road via Limehouse Bus Station to stand, departing via Limehouse Bus Station and Burdett Road to East India Dock Road. Set down in East India Dock Road, at Stop WZ (BP754 - University Of Cumbria In London, Last Stop on LOR: BP754 - University Of Cumbria In London) and pick up in East India Dock Road, at Stop WS (BP755 - University Of Cumbria In London, First Stop on LOR: BP755 - University Of Cumbria In London).

From Trafalgar Square, Northumberland Avenue South Side.

Buses proceed from Commercial Road via East India Dock Road and Limehouse Bus Station to stand, departing via Limehouse Bus Station, Burdett Road and West India Dock Road to Commercial Road. Set down in Commercial Road, at Stop LE (887 - Burdett Road, Last Stop on LOR: 887 - Burdett Road) and pick up in Commercial Road, at Stop LH (1689 - Limehouse Town Hall, First Stop on LOR: 1689 - Limehouse Town Hall).

AVAILABILITY:	At any time.
OPERATING RESTRICTIONS:	Unscheduled curtailments only.
MEAL RELIEFS:	By arrangement.
FERRY VEHICLES:	By arrangement.
BLIND DISPLAY:	Limehouse, Burdett Road.

STEPNEY, ARBOUR SQUARE

Public stand for two buses (one in each of two sections) on east side of Arbour Square facing north.

From Blackwall Station.

Buses proceed from Commercial Road via Arbour Square (East), Arbour Square (East Side), Arbour Square (North Side) and Arbour Square (West Side) to stand, departing via Arbour Square (West Side) and Arbour Square to Commercial Road. Set down in Commercial Road, at Stop LM (1865 - Marion Richardson School, Last Stop on LOR: 1865 - Marion Richardson School) and pick up in Commercial Road (1866 - Arbour Square, First Stop on LOR: 1866 - Arbour Square).

From Trafalgar Square, Northumberland Avenue South Side.

Buses proceed from Commercial Road via Arbour Square (East), Arbour Square (East Side), Arbour Square (North Side) and Arbour Square (West Side) to stand, departing via Arbour Square (West Side) and Arbour Square to Commercial Road. Set down in Commercial Road (1866 - Arbour Square, Last Stop on LOR: 1866 - Arbour Square) and pick up in Commercial Road (881 - Exmouth Estate, First Stop on LOR: 881 - Exmouth Estate).

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:	Stepney, Arbour Square.

ALDGATE BUS STATION (from Blackwall Station)

Private stand for 16 buses in marked bays in Aldgate Bus Station on south side of Aldgate High Street.

Buses proceed from Aldgate High Street via Minories and Aldgate Bus Station to stand, departing to Aldgate Bus Station. Set down in Aldgate High Street, at Stop D (33683 - Aldgate Station <>, Last Stop on LOR: BP5244 - Aldgate East Station <>) and pick up in Aldgate Bus Station, at Stop E (36689 - , First Stop on LOR: 33431 - Aldgate East 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:	Aldgate.

ALDGATE (from TRAFALGAR SQUARE, NORTHUMBERLAND AVENUE SOUTH SIDE)

Buses proceed from Aldgate Bus Station via Aldgate High Street, St Botolph Street, Duke's Place, Bevis Marks, Camomile Street, Outwich Street, Houndsditch and St Botolph Street departing to Aldgate High Street. Set down in Aldgate Bus Station, at Stop E (36689 - , Last Stop on LOR: 34252 - Tower Of London) and pick up {Not Specified}, at Stop D, First Stop on LOR: 8549 - Aldgate Station <>).

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

TOWER HILL, GOODMAN'S YARD (from TRAFALGAR SQUARE, NORTHUMBERLAND AVENUE SOUTH SIDE)

Public offstand stand on the south side of Goodman's Yard starting at front entrance of no.1 Goodman's Yard and extending 33 metres east.

Buses proceed from Minories via Goodman's Yard to stand, departing via Goodman's Yard, Mansell Street and Shorter Street to Tower Hill. Set down in Tower Hill, at Stop TB (34252 - Tower Of London, Last Stop on LOR: 34252 - Tower Of London) and pick up in Tower Hill, at Stop TA (34253 - Tower Of London, First Stop on LOR: 34253 - Tower Of London).

AVAILABILITY: At any time.
OPERATING RESTRICTIONS: No more than 3 buses on Route 15 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: Tower Hill.

CANNON STREET (from Blackwall Station)

Buses proceed from Cannon Street via Friday Street and Queen Victoria Street departing to Cannon Street. Set down in Cannon Street, at Stop MA (8552 - Cannon Street Station <> #, Last Stop on LOR: 8552 - Cannon Street Station <> #) and pick up in Cannon Street, at Stop MB (8553 - Cannon Street Station <> #, First Stop on LOR: 8553 - Cannon Street Station <> #).

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

ST. PAUL'S CATHEDRAL (from TRAFALGAR SQUARE, NORTHUMBERLAND AVENUE SOUTH SIDE)

Buses proceed from St Paul's Churchyard via Cannon Street, New Change, Cheapside, Newgate Street, King Edward Street, Angel Street, St Martin's Le Grand, Cheapside and New Change departing to Cannon Street. Set down in St Paul's Churchyard, at stop SK (8601 - St Paul's Cathedral, Last Stop on LOR: 8601 - St Paul's Cathedral) and pick up in Cannon Street, at stop SH (1152 - St Paul's Churchyard, First Stop on LOR: 1152 - St Paul's Churchyard).

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

LUDGATE CIRCUS (from Blackwall Station)

Buses proceed from Ludgate Hill via Ludgate Circus, New Bridge Street, Blackfriars Bridge, Turn Through Central Island, Blackfriars Bridge, New Bridge Street and Ludgate Circus departing to Ludgate Hill. Set down in Ludgate Hill, at Stop F (8581 - City Thameslink Stn # / Ludgate Circus, Last Stop on LOR: 8581 - City Thameslink Stn # / Ludgate Circus) and pick up in Ludgate Hill, at Stop G (14501 - Ludgate Hill / Old Bailey, First Stop on LOR: 14501 - Ludgate Hill / Old Bailey).

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

ALDWYCH, EAST ARM

Public offside stand for 6 buses on south side of Aldwych (east arm) commencing 10 metres west of Melbourne Place and extending 67 metres west. Overflow public stand for 3 buses on south side of Strand commencing 10 metres east of Surrey Street and extending 36 metres east.

From Blackwall Station.

Buses proceed from Strand via Aldwych to stand, departing via Aldwych to Strand. Set down in Strand, at stop R (34323 - Aldwych / Somerset House, Last Stop on LOR: 34323 - Aldwych / Somerset House) and pick up in Strand, at stop L (20438 - The Royal Courts Of Justice, First Stop on LOR: 20438 - The Royal Courts Of Justice).

From Trafalgar Square, Northumberland Avenue South Side.

Buses proceed from Aldwych direct to stand, departing via Aldwych to Strand. Set down in Aldwych, at stop D (14628 - Aldwych, Last Stop on LOR: 14628 - Aldwych) and pick up in Strand, at stop R (34323 - Aldwych / Somerset House, First Stop on LOR: 34323 - Aldwych / Somerset House).

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:	Aldwych.

TRAFALGAR SQUARE, NORTHUMBERLAND AVENUE, SOUTH SIDE

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 Strand via Charing Cross, Whitehall, Whitehall Place and Northumberland Avenue to stand, departing via Northumberland Avenue, Charing Cross and Trafalgar Square (South Side) to Strand. Set down in Strand, at Stop H (35730 - Charing Cross Station <> #, Last Stop on LOR: 35730 - Charing Cross Station <> #) and pick up in Strand, at Stop F (BP3506 - Trafalgar Square / Charing Cross Stn <> #, First Stop on LOR: BP3506 - Trafalgar Square / Charing Cross Stn <> #).

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:	Trafalgar Square.

LONDON BUSES - ROUTE DESCRIPTION

ROUTE N15: Romford Market - Trafalgar Square, Northumberland Avenue South Side

Date of Structural Change: 26 April 2014.

Date of Service Change: 26 April 2014.

Reason for Issue: Re-routed to operate two way via Minories due to the removal of the gyratory at Aldgate..

STREETS TRAVERSED

Towards Trafalgar Square, Northumberland Avenue South Side: St Edwards Way, Main Road Roundabout, Mercury Gardens, Western Road, Chandlers Way, Eastern Road, South Street, Rom Valley Way, Roneo Corner, Rush Green Road, Wood Lane, Longbridge Road, Station Parade, Cambridge Road, Linton Road, London Road, Barking Road, Canning Town Roundabout, Canning Town Bus Station, Silvertown Way, Canning Town Roundabout, East India Dock Road, Commercial Road, Whitechapel High Street, Aldgate High Street, Minories, Goodman's Yard, Mansell Street, Shorter Street, Tower Hill, Byward Street, Great Tower Street, Eastcheap, Gracechurch Street, King William Street, Cannon Street, St Paul's Churchyard, Ludgate Hill, Ludgate Circus, Fleet Street, Strand.

Towards Romford Market: Strand, Aldwych, Strand, Fleet Street, Ludgate Circus, Ludgate Hill, St Paul's Churchyard, Cannon Street, King William Street, Eastcheap, Great Tower Street, Byward Street, Tower Hill, Minories, Aldgate Bus Station, Aldgate High Street, Whitechapel High Street, Commercial Road, East India Dock Road, Canning Town Roundabout, Canning Town Bus Station, Silvertown Way, Canning Town Roundabout, Barking Road, London Road, Linton Road, Cambridge Road, Station Parade, Longbridge Road, Wood Lane, Rush Green Road, Rom Valley Way, South Street, Western Road, Mercury Gardens, Main Road Roundabout, St Edwards Way.

AUTHORISED STANDS, CURTAILMENT POINTS, & BLIND DESCRIPTIONS

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ROMFORD MARKET

Public stand for five buses in bus parking area on north side of St Edward's Way, at the junction with Church Lane.

Buses proceed from St Edwards Way direct to stand, departing to St Edwards Way. Set down in St Edwards Way, at Stop L (34118 - Romford Market, Last Stop on LOR: 34118 - Romford Market) and pick up in St Edwards Way, at Stop E (34092 - Romford Market, First Stop on LOR: 34092 - Romford Market).

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:	Romford Market.

BECONTREE HEATH BUS STATION

Private stand for 4 buses standing abreast in marked bays in bus station on south side of Wood Lane.

From Romford Market.

Buses proceed from Wood Lane via Becontree Heath Bus Station to stand, departing via Becontree Heath Bus Station to Wood Lane. Set down in Wood Lane, at Stop H (BP5546 - Becontree Heath Bus Station, Last Stop on LOR: BP5546 - Becontree Heath Bus Station) and pick up in Wood Lane, at Stop R (9822 - Civic Centre / Wood Lane, First Stop on LOR: 9822 - Civic Centre / Wood Lane).

From Trafalgar Square, Northumberland Avenue South Side.

Buses proceed from Wood Lane via Becontree Heath Bus Station to stand, departing via Becontree Heath Bus Station to Wood Lane. Set down in Wood Lane, at Stop G (BP071 - Althorne Way, Last Stop on LOR: BP071 - Althorne Way) and pick up in Wood Lane, at Stop K (BP1296 - Althorne Way, First Stop on LOR: 1830 - Wood Lane / Morrisons).

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:	Becontree Heath.
OTHER INFORMATION:	Toilet facilities available 24 hours.

**BECONTREE, BENNETT'S CASTLE LANE (from TRAFALGAR SQUARE,
NORTHUMBERLAND AVENUE SOUTH SIDE)**

Public stand for one bus on south side of Longbridge Road, commencing outside the centre of No 792 and extending 10 metres eastwards.

Buses proceed from Longbridge Road via Bennett's Castle Lane (Circling Triangular Island Junction Of), Becontree Avenue, Valence Avenue, Porters Avenue, Wood Lane and Longbridge Road to stand, departing to Longbridge Road. Set down in Longbridge Road, at Stop UJ (15513 - Lindsey Road, Last Stop on LOR: 15513 - Lindsey Road) and pick up in Longbridge Road, at Stop WU (15515 - Bennetts Castle Lane, First Stop on LOR: 15515 - Bennetts Castle Lane).

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:	Bennett's Castle Lane.

BARKING BUS GARAGE [EAST LONDON BUSES]

Private stand in Stagecoach's Barking Bus Garage on north side of Longbridge Road.

From Romford Market.

Buses proceed from Longbridge Road via Barking Bus Garage to stand, departing via Barking Bus Garage to Longbridge Road. Set down in Longbridge Road, at stop BK (26367 - Barking Bus Garage, Last Stop on LOR: 26367 - Barking Bus Garage) and pick up in Longbridge Road, at stop BC (26368 - Barking Bus Garage, First Stop on LOR: 26368 - Barking Bus Garage).

From Trafalgar Square, Northumberland Avenue South Side.

Buses proceed from Longbridge Road via Barking Bus Garage to stand, departing via Barking Bus Garage to Longbridge Road. Set down in Longbridge Road, at stop BB (1216 - Faircross, Last Stop on LOR: 1216 - Faircross) and pick up in Longbridge Road, at stop BP (1217 - Faircross, First Stop on LOR: 1217 - Faircross).

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:	Fair Cross.

BARKING STATION (from TRAFALGAR SQUARE, NORTHUMBERLAND AVENUE SOUTH SIDE)

Public stand on for two buses on the south-east side of Longbridge Road, commencing at a point opposite the p/w Nos.23/25 and extending 22 metres north-east.

Buses proceed from Station Parade via Longbridge Road (Circumnavigate Roundabout At Junction With Fanshawe Avenue) to stand, departing via Longbridge Road to Station Parade. Set down in Station Parade, at Stop K (29776 - Barking Station <> #, Last Stop on LOR: 29776 - Barking Station <> #) and pick up in Station Parade, at Stop N (BP097 - Barking Station <> #, First Stop on LOR: LE142 - Barking Town Centre).

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:	Barking.

BARKING, LONDON ROAD (from Romford Market)

Private stand for nine buses in bus parking area on north side of London Road, commencing 37 metres east of the eastern kerbline of North Street and extending 36 metres east.

Buses proceed from London Road via London Road Bus Stand to stand, departing via London Road Bus Stand to London Road. Set down in London Road, at Stop C (LE142 - Barking Town Centre, Last Stop on LOR: LE142 - Barking Town Centre) and pick up in London Road, at Stop E (9540 - Barking Town Centre, First Stop on LOR: 9540 - Barking Town Centre).

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:	Barking.
OTHER INFORMATION:	Toilet facilities available 24 hours.

**EAST HAM, NEWHAM TOWN HALL (from TRAFALGAR SQUARE,
NORTHUMBERLAND AVENUE SOUTH SIDE)**

Public stand for four buses on west side of Wellington Road, commencing at lamp standard No 3 and extending 47 metres south.

Buses proceed from Barking Road via High Street South, Nelson Street and Wellington Road to stand, departing via Wellington Road to Barking Road. Set down in Barking Road, at Stop S (20770 - High Street North, Last Stop on LOR: 20770 - High Street North) and pick up in Barking Road, at Stop W (696 - Newham Town Hall, First Stop on LOR: 696 - Newham Town Hall).

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:	East Ham, Newham Town Hall.

UPTON PARK, BOLEYN

Public stand on west side of Cloughton Road, commencing 14 metres south of the kerbline of Barking Road and extending 20 metres south.

From Romford Market.

Buses proceed from Barking Road via Central Park Road, Boundary Road and Cloughton Road to stand, departing via Cloughton Road to Barking Road. Set down in Barking Road, at Stop P (28111 - Upton Park / Green Street, Last Stop on LOR: 28111 - Upton Park / Green Street) and pick up in Barking Road, at Stop P (1202 - Upton Park / Green Street, First Stop on LOR: 1202 - Upton Park / Green Street).

From Trafalgar Square, Northumberland Avenue South Side.

Buses proceed from Barking Road via Central Park Road, Boundary Road and Cloughton Road to stand, departing via Cloughton Road to Barking Road. Set down in Barking Road, at Stop O (1202 - Upton Park / Green Street, Last Stop on LOR: 1202 - Upton Park / Green Street) and pick up in Barking Road, at Stop S (1884 - New City Road, First Stop on LOR: 1884 - New City 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:	Upton Park.

CANNING TOWN, HERMIT ROAD (from TRAFALGAR SQUARE, NORTHUMBERLAND AVENUE SOUTH SIDE)

Public stand for 3 buses on south side of Trinity Gardens commencing opposite east flank wall of Nos. 2-96 and extending 38 metres east.

Buses proceed from Barking Road via Trinity Gardens to stand, departing via Trinity Gardens and Hermit Road to Barking Road. Set down in Barking Road, at Stop K (20772 - Hermit Road, Last Stop on LOR: R0297 - Hermit Road) and pick up in Barking Road, at Stop M (20773 - Hermit Road, First Stop on LOR: 20773 - Hermit 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:	Canning Town, Barking Road.

CANNING TOWN BUS STATION, STAND W1

Private stand for 6 buses in marked bays at Stand W1/2 on west side of Canning Town Bus Station at south-west corner of junction of Barking Road and Silvertown Way.

From Romford Market.

Buses proceed from Canning Town Bus Station direct to stand, departing to Canning Town Bus Station. Set down in Canning Town Bus Station, at Stop A (BP2284 - Canning Town Station <> [dlr], Last Stop on LOR: 8153 - Rathbone Market) and pick up in Canning Town Bus Station, at Stop F (BP2282 - Canning Town Bus Station, First Stop on LOR: BP2282 - Canning Town Bus Station).

From Trafalgar Square, Northumberland Avenue South Side.

Buses proceed from Canning Town Bus Station direct to stand, departing to Canning Town Bus Station. Set down in Canning Town Bus Station, at Stop A (BP2284 - Canning Town Station <> [dlr], Last Stop on LOR: BP4281 - Stephenson Street) and pick up in Canning Town Bus Station, at Stop G (BP2283 - Canning Town Bus Station, First Stop on LOR: BP2283 - Canning Town Bus 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:	Canning Town.

POPLAR, ALL SAINTS STATION

Public stand for 2 buses on west side of Bazely Street commencing approximately 40 metres south of East India Dock Road and extending 20 metres south.

From Romford Market.

Buses proceed from East India Dock Road via Newby Place, Poplar High Street and Bazely Street to stand, departing via Bazely Street to East India Dock Road. Set down in East India Dock Road, at Stop A (868 - Bazely Street, Last Stop on LOR: 868 - Bazely Street) and pick up in East India Dock Road, at Stop E (13517 - Brunswick Road, First Stop on LOR: 13517 - Brunswick Road).

From Trafalgar Square, Northumberland Avenue South Side.

Buses proceed from East India Dock Road via Newby Place, Poplar High Street and Bazely Street to stand, departing via Bazely Street to East India Dock Road. Set down in East India Dock Road, at Stop B (869 - Chrisp Street Market, Last Stop on LOR: 869 - Chrisp Street Market) and pick up in East India Dock Road, at Stop A (868 - Bazely Street, First Stop on LOR: 868 - Bazely 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:	Poplar, All Saints.

LIMEHOUSE, BURDETT ROAD

Private stand for two buses in bus station at the junction of East India Dock Road and Burdett Road, commencing 20 metres east of eastern kerbline of Burdett Road and extending 30 metres south.

From Romford Market.

Buses proceed from East India Dock Road via Limehouse Bus Station to stand, departing via Limehouse Bus Station and Burdett Road to East India Dock Road. Set down in East India Dock Road, at Stop WZ (BP754 - University Of Cumbria In London, Last Stop on LOR: BP754 - University Of Cumbria In London) and pick up in East India Dock Road, at Stop WS (BP755 - University Of Cumbria In London, First Stop on LOR: BP755 - University Of Cumbria In London).

From Trafalgar Square, Northumberland Avenue South Side.

Buses proceed from Commercial Road via East India Dock Road and Limehouse Bus Station to stand, departing via Limehouse Bus Station and Burdett Road to Commercial Road. Set down in Commercial Road, at Stop LE (887 - Burdett Road, Last Stop on LOR: 887 - Burdett Road) and pick up in Commercial Road, at Stop LH (1689 - Limehouse Town Hall, First Stop on LOR: 1689 - Limehouse Town Hall).

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:	Limehouse, Burdett Road.

ALDGATE BUS STATION (from Romford Market)

Private stand for 16 buses in marked bays in Aldgate Bus Station on south side of Aldgate High Street.

Buses proceed from Aldgate Bus Station via Minories and Aldgate High Street to stand, departing to Aldgate Bus Station. Set down {Not Specified}, at Stop D, Last Stop on LOR: BP5244 - Aldgate East Station <>) and pick up {Not Specified}, at Stop E, First Stop on LOR: 33431 - Aldgate East 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:	Aldgate.

ALDGATE (from TRAFALGAR SQUARE, NORTHUMBERLAND AVENUE SOUTH SIDE)

Buses proceed from Aldgate Bus Station via Aldgate High Street, St Botolph Street, Duke's Place, Bevis Marks, Camomile Street, Outwich Street, Houndsditch and St Botolph Street departing to Aldgate High Street. Set down {Not Specified}, at Stop E, Last Stop on LOR: 34252 - Tower Of London) and pick up {Not Specified}, at Stop D, First Stop on LOR: 8549 - Aldgate Station <>).

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

CANNON STREET (from Romford Market)

Buses proceed from Cannon Street via Friday Street and Queen Victoria Street departing to Cannon Street. Set down in Cannon Street, MA (8552 - Cannon Street Station <> #, Last Stop on LOR: 8552 - Cannon Street Station <> #) and pick up in Cannon Street, MB (8553 - Cannon Street Station <> #, First Stop on LOR: 8553 - Cannon Street Station <> #).

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

LUDGATE CIRCUS (from Romford Market)

Buses proceed from Ludgate Hill via Ludgate Circus, New Bridge Street, Blackfriars Bridge, Turn Through Central Island, Blackfriars Bridge, New Bridge Street and Ludgate Circus departing to Ludgate Hill. Set down in Ludgate Hill, at Stop F (8581 - City Thameslink Stn # / Ludgate Circus, Last Stop on LOR: 8581 - City Thameslink Stn # / Ludgate Circus) and pick up in Ludgate Hill, at Stop G (14501 - Ludgate Hill / Old Bailey, First Stop on LOR: 14501 - Ludgate Hill / Old Bailey).

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

ALDWYCH, EAST ARM (from Romford Market)

Public offside stand for 6 buses on south side of Aldwych (east arm) commencing 10 metres west of Melbourne Place and extending 67 metres west. Overflow public stand for 3 buses on south side of Strand commencing 10 metres east of Surrey Street and extending 36 metres east.

Buses proceed from Strand via Aldwych to stand, departing via Aldwych to Strand. Set down in Strand, at Stop R (34323 - Aldwych / Somerset House, Last Stop on LOR: 34323 - Aldwych / Somerset House) and pick up in Strand, at Stop L (20438 - The Royal Courts Of Justice, First Stop on LOR: 20438 - The Royal Courts Of Justice).

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:	Aldwych.

TRAFALGAR SQUARE, NORTHUMBERLAND AVENUE, SOUTH SIDE

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 Strand via Charing Cross, Whitehall, Whitehall Place and Northumberland Avenue to stand, departing via Northumberland Avenue, Charing Cross and Trafalgar Square (South Side) to Strand. Set down in Strand, at Stop H (35730 - Charing Cross Station <> #, Last Stop on LOR: 35730 - Charing Cross Station <> #) and pick up in Strand, at Stop E (BP3506 - Trafalgar Square / Charing Cross Stn <>#, First Stop on LOR: BP3506 - Trafalgar Square / Charing Cross Stn <>#).

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:	Trafalgar Square.

Transport for London - QSI Points and Live Mileage List

Route 15
Service change 29955
Date 20/04/2012

Reason for Issi

Version Detail

QSI Points are highlighted.

OUT DIRECTION				
Timing	Stop	Stop Name	Metres	Miles
Point Code	Number			
BWALSN	BP425	Blackwall Station		
	BP5409	Poplar High Street / Blackwall	319	0.20
POPRAS	868	Bazely Street	371	0.23
	1873	Poplar Recreation Ground	314	0.20
	866	Upper North Street	266	0.17
	BP754	Urban Learning Foundation	311	0.19
LIMEBR	888	Burdett Road	183	0.11
	1689	Limehouse Town Hall	292	0.18
	1867	Lowell Street	222	0.14
LIMESN	BP081	Limehouse Station	426	0.26
	885	Stepney Methodist Church	218	0.14
	1865	Marion Richardson School	179	0.11
	881	Exmouth Estate	244	0.15
	879	St Mary & St Michael Church	236	0.15
	1863	Watney Market	314	0.20
	877	New Road	272	0.17
	20401	London Metropolitan University	296	0.18
		Aldgate East Station (new stop J)	615	0.38
ALDGSN		Aldgate Station (new stop D)	121	0.08
		Minorities (new stop F)	215	0.13
TWRHSN	34253	The Tower Of London	633	0.39
	BP4528	Great Tower Street	423	0.26
	BP4529	Monument Station	282	0.18
CANSSN	8552	Cannon Street Station	285	0.18
	1152	St Paul's Churchyard	572	0.36
	8602	St Paul's Cathedral	193	0.12
LUDGCS	8581	City Thameslink Stn / Ludgate Circus	289	0.18
	202	Shoe Lane	222	0.14
	8570	Fetter Lane	117	0.07
	3178	Chancery Lane	149	0.09
	20462	The Royal Courts Of Justice	245	0.15
AWCHSM	34323	Aldwych / Somerset House	226	0.14
	14627	Savoy Street	314	0.20
	7852	Bedford Street	238	0.15
TFSQCC	35730	Charing Cross Station	207	0.13
	BP3503	Trafalgar Square	366	0.23
	17683	Regent Street / Charles I I Street	333	0.21
PCIRRS	156	Piccadilly Circus	369	0.23
	16573	Conduit Street / Hamleys Toy Store	383	0.24
REGSCS	37642	Conduit Street	194	0.12
Total Route Mileage - Out Direction			11454	7.12
			Metres	Miles

Mileages in red font are planning estimates & not ibus calculations

FINAL MILEAGE TO BE CONFIRMED

REMOVAL OF ALDGATE GYRATORY (Regent St/Conduit St terminus assumed)

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End of Cannon Street westbound diversion

BACK DIRECTION				
Timing Point Code	Stop Number	Stop Name	Metres	Miles
REGSCS	7849	Conduit Street / Hamleys Toy Store		
PCIRRS	149	Piccadilly Circus	408	0.25
	29867	Haymarket	407	0.25
	BP3509	Trafalgar Square	214	0.13
TFSQCC	BP3506	Trafalgar Square / Charing Cross Stn	241	0.15
	7853	Southampton Street	369	0.23
	14628	Aldwych	341	0.21
AWCHLC	20438	The Royal Courts Of Justice	347	0.22
	3177	Fetter Lane	422	0.26
	969	Ludgate Circus	238	0.15
LUDGCS	14501	Ludgate Hill / Old Bailey	240	0.15
	8601	St Paul's Cathedral	315	0.20
	8551	Mansion House Station	200	0.12
CANSSN	8553	Cannon Street Station	275	0.17
	34251	Monument Station	456	0.28
	35667	Great Tower Street	262	0.16
TWRHSN	34252	The Tower Of London	365	0.23
		???	???	???
ALDGBS		Aldgate Bus Station (new stop E)	537	0.33
		Aldgate East Station (new stop G)	188	0.12
	1858	London Metropolitan University	506	0.31
	4824	New Road	276	0.17
	1864	Watney Market	464	0.29
	882	St Mary & St Michael Church	263	0.16
	1866	Arbour Square	315	0.20
	884	Stepney Methodist Church	231	0.14
LIMESN	886	Limehouse Station	335	0.21
	1868	Lowell Street	379	0.24
	1869	Salmon Lane	139	0.09
LIMEBR	887	Burdett Road	197	0.12
	BP755	Urban Learning Foundation	366	0.23
	R0382	Upper North Street	234	0.15
	1872	Poplar Recreation Ground Poplar Dlr	271	0.17
POPRAS	869	Chrisp Street Market	208	0.13
	34215	Poplar / All Saints Church	206	0.13
	34214	Poplar High Street / Blackwall	323	0.20
BWALSN	BP424	Blackwall Station	359	0.22
Total Route Mileage - Back Direction			10897	6.77
			Metres	Miles

Mileages in red font are planning estimates & not ibus calculations

FINAL MILEAGE TO BE CONFIRMED

Transport for London - Live Mileage List

Route N15

Service change

Date 20/04/2012

Reason for Issu

Version Detail

QSI Points are highlighted.

OUT DIRECTION				
Timing Point Code	Stop Number	Stop Name	Metres	Miles
ROMFSE	34092	Romford Market		
	BP4873	Romford Mercury Gardens	351	0.22
	R0656	Romford Western Road	335	0.21
ROMFSN	R0680	Romford Station	403	0.25
	18028	Thurloe Gardens	361	0.22
	R0500	Brentwood Road	257	0.16
	37088	Clydesdale Road	250	0.16
	18351	Norwood Avenue	504	0.31
	9007	Dagenham Road	477	0.30
	18349	Leonard Avenue	381	0.24
	18347	Clayton Road	301	0.19
	19265	Barton Avenue	239	0.15
	9823	Civic Centre / Wood Lane	476	0.30
BCONSA	BP5546	Becontree Heath Bus Station	383	0.24
	1830	Wood Lane / Morrisons	489	0.30
	LE223	Five Elms School	553	0.34
	15519	Boxoll Road	269	0.17
	15517	Beverley Road	347	0.22
	20988	Martins Corner / Valence Avenue	486	0.30
	15515	Bennetts Castle Lane	466	0.29
	15514	Lindsey Road	265	0.16
	34361	Lodge Avenue	468	0.29
	7770	Goodmayes Lane	442	0.27
	15510	Sandhurst Drive	250	0.16
	15508	Thurlestone Avenue	348	0.22
BK GR	26367	Barking Bus Garage / Faircross	341	0.21
BARKFC	1217	Upney Lane	255	0.16
	15505	Hulse Avenue / Barking Park	406	0.25
	9646	Fanshawe Avenue	281	0.17
BARKSN	BP097	Barking Station	355	0.22
	LE142	Barking Town Centre	470	0.29
	LE138	North Street	210	0.13
	1904	Barking Tesco	374	0.23
	1902	Burges Road	350	0.22
	1900	St Olave's Road	176	0.11
	1896	Altmore Avenue	398	0.25
EHAMTH	696	Newham Town Hall	208	0.13
	1894	Bartle Avenue	363	0.23
	1892	Aintree Avenue	183	0.11
	1890	Dickens Road	361	0.22
	1888	Upton Park / Priory Road	171	0.11
UPPKBN	28111	Upton Park Green Street	176	0.11
	1884	New City Road	435	0.27
	747	Plaistow / Green Gate	478	0.30
	1882	Plaistow Police Station	257	0.16
	4891	Balaam Street	240	0.15
	BP3756	Chargeable Lane	217	0.13
	1878	Croydon Road	205	0.13
	BP665	Rokeby School	280	0.17
	20773	Hermit Road	231	0.14
	8153	Rathbone Market	241	0.15
CANNBS	BP2283	Canning Town Bus Station	354	0.22
	875	Abbott Road	1637	1.02
	BP1351	Blackwall Tunnel	503	0.31
POPRAS	868	Bazely Street	286	0.18
	1873	Poplar Recreation Ground	314	0.20
	866	Upper North Street	266	0.17
	BP754	Urban Learning Foundation	311	0.19
LIMEBR	888	Burdett Road	183	0.11
	1689	Limehouse Town Hall	292	0.18
	1867	Lowell Street	222	0.14
LIMESN	BP081	Limehouse Station	426	0.26
	885	Stepney Methodist Church	218	0.14
	1865	Marion Richardson School	179	0.11
	881	Exmouth Estate	244	0.15
	879	St Mary & St Michael Church	236	0.15
	1863	Watney Market	314	0.20
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	3178	Chancery Lane	149	0.09
	20462	The Royal Courts Of Justice	245	0.15
AWCHSM	34323	Aldwych / Somerset House	226	0.14
	14627	Savoy Street	314	0.20
	7852	Bedford Street	238	0.15
TFSQCC	35730	Charing Cross Station	207	0.13
	BP3503	Trafalgar Square	366	0.23
	17683	Regent Street / Charles I I Street	333	0.21
PCIRRS	156	Piccadilly Circus	369	0.23
	16573	Conduit Street / Hamleys Toy Store	383	0.24
REGSCS	37642	Conduit Street	194	0.12
Total Route Mileage - Out Direction			30307	18.83
			Metres	Miles

Mileages in red font are planning estimates & not ibus calculations

FINAL MILEAGE TO BE CONFIRMED

End of Cannon Street westbound closure
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End of Cannon Street westbound closure
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FINAL MILEAGE TO BE CONFIRMED

Mileages in red font are planning estimates & not ibus calculations

FINAL MILEAGE TO BE CONFIRMED