

# **London Borough of Newham**



**WINTER SERVICE PLAN 2024-25** 



# **VERSION CONTROL**

Version	Date	Comment				
01	02/08/2023	First (draft) issue for approval				
		Author(s)  Alptekin Tanriverdi  Principal Officer				
			Joseph Cocker Senior Highways Officer			
		Manual Owner	Alptekin Tanriverdi	Principal Officer		
		Reviewer	Paul Gannon	Head of Engineering		
		Approver	Jamie Cooke	Director of Highways, Parking & Transportation		

Version	Date	Comment					
01.1	22/08/2023	Second issue for approval					
		Author(s) Alptekin Tanriverdi Principal Officer					
			Joseph Cocker Senior Highways Officer				
		Manual Owner	Alptekin Principal Officer Tanriverdi				
		Reviewer	Paul Gannon	Head of Engineering			
		Approver	Jamie Cooke	Director of Highways, Parking & Transportation			

Version	Date	Comment					
01.2	05/12/2023	Approved by Cabinet					
		Author(s)  Alptekin Tanriverdi  Principal Officer					
			Joseph Cocker Senior Highways Officer				
		Manual Owner	Alptekin Principal Officer Tanriverdi				
		Reviewer	Paul Head of Engineering Gannon				
		Approver	Jamie Director of Highways, Parking & Transpo Cooke				



	Ι _	T _				
Version	Date	Comment				
02	14/10/2024	Third Issue				
		Author(s)	Alptekin Tanriverdi	Principal Officer		
			Joseph Cocker	Senior Highways Officer		
		Manual Owner	Alptekin Tanriverdi	Principal Officer		
		Reviewer	Paul Gannon	Head of Engineering		
		Approver	Jamie Cooke	Director of Highways, Parking & Transportation		



# **CONTENTS**

1 PURPOSE OF THE SERVICE	5
1.1 Statutory Requirements	5
2 OBJECTIVE OF THE WINTER SERVICE	5
2.1 Carriageway treatment	5
2.2 Footway/Cycle track treatment	5
2.3 Precautionary Treatment of Roads	5
2.4 Resilience Network	6
2.5 Post Salting of Roads	6
2.6 Spot Salting	6
2.7 Snow Clearance	7
3 Precautionary treatment of dedicated segregated cycle tracks	7
3.1 Treatment of Footways	7
3.2 Post-treatment of Footways / Cycleways	7
4 Priority of footway post-treatment areas	8
5 Salt Bins	8
6 Salt Usage	8
7 Winter Service Operations	9
8 Length of Season	9
9 Timescales	9
10 Minimum Salt Stocks	10
11 Snow – The Network	10
11.1 Next Day Refuse Routes	11
12 Forecast Service	11
12.1 Road Weather Forecast	11
13 Code of Practice / Risk Assessments	11
14 Maps of the Precautionary Salting Network	12
15 Footway Snow Clearance Salting Priorities & Routes (by Street Scene)	12
16 Records	12
17 Public and Media Communications	. 13



#### 1 PURPOSE OF THE SERVICE

"The mitigation of the effects of adverse winter weather on travelling conditions and making the movement of people and vehicles as safe as reasonably possible having regard to Financial Constraints and Legal requirements".

# 1.1 Statutory Requirements

The Highways Act 1980 (and as amended) places a duty on Highway Authorities to ensure, as far as is reasonably practicable, that the highway is kept free from ice and snow. The Highways Act provides a special defence in that Highway Authorities are only required to do that what is reasonable.

The London Borough of Newham (LBN) takes its responsibility to keep the highway free of ice and snow extremely seriously, however, the Council may have to prioritise its resources during periods of severe weather.

The Winter Service is carried out by London Borough of Newham (LBN) Highways and Public Realm teams.

#### 2 OBJECTIVE OF THE WINTER SERVICE

# 2.1 Carriageway treatment

LBN Winter Service aims to prevent the formation of ice on carriageways by carrying out precautionary salting to roads on a salting route within the borough.

Where ice and snow has already formed on carriageways, post salting/snow clearance will be carried out to roads on a salting route within the borough.

#### 2.2 Footway/Cycle track treatment

LBN Winter Service aims to prevent the formation of ice on dedicated segregated cycle tracks and prestigious walking routes by carrying out precautionary salting within the borough.

Where ice and snow has already formed on dedicated segregated cycle tracks and prestigious walking routes, post de-icing and snow clearing will be undertaken, using a mini de-icing combi-tractor and snow brush machine. For dedicated footway areas, slopes and foot bridges where ice and snow has formed, de-icing will be undertaken by hand using street cleansing operatives using backpack sprayers.

#### 2.3 Precautionary Treatment of Roads

The following hierarchical approach describes the different parts of the highway network in a precautionary treatment priority order.

1. Vital Link Roads (e.g. serving bus garages, emergency services, hospital, etc.)



- 2. Bus Routes
- 3. Other Routes with weekday morning peak hour flow > 1,500 vehicles / hour
- 4. Other Routes with weekday morning peak flow > 500 vehicles / hour
- 5. Locations not included in 1. to 4.above which have steep gradients and / or are susceptible to black ice.

[Note: The resulting Precautionary treatment Network Length is approx. 43% of the total Borough road network. To pre-treat the whole network of 418km within the required time limit is likely to increase the costs by a factor of 4 and it is not therefore economically possible to do this. It is also worth noting that the total length of dedicated segregated cycle is pre-treated 18km – this will be increased and updated as cycleway schemes are completed.

LBN are responsible for roads that are a public highway within the borough of Newham and are not responsible for roads maintained by Transport for London (TfL), however, LBN and TfL liaise along with neighbouring London Boroughs to ensure an effective service is carried out.

#### 2.4 Resilience Network

The "Resilience Network" is the minimum network of roads that will be treated should there be a prolonged period of snow, or in other circumstance where salt stocks become depleted. This will come into force if there is no prospect of salt deliveries (e.g. due to continued bad weather). If invoked, the "National Salt Cell" will dictate when the Resilience network is to be used and the salt dosage that shall be spread.

The Council will "go onto Resilience" when: there was only salt for **6** days of 4 treatments @ 20g/sq m treatment left (480T for Newham + 464T for A13); when the stock was severely depleted, and in view of future weather forecast & delivery failures; or if instructed to so do by the "Salt Cell". The Code of Practice recommends that 12 days of 4 treatments @20g/sq. m. (1888t) are held at the start of the season.

Roads on the Resilience Network shall include all main A and B roads and other vital link roads including roads leading to hospital Accident and Emergency departments etc.

#### 2.5 Post Salting of Roads

Post salting of roads may be necessary to deal with snowfall or continued icy conditions on our roads.

However, the top priority for post-treatment will be the maintenance of the precautionary network (as above) followed by the remainder of the highway network. This will be treated in an order determined by the next day's refuse collection routes, unless variations in severity across the borough are such as to require a different approach.

#### 2.6 Spot Salting

Spot salting will be carried out as and when deemed necessary following inspection by a representative from LBN, this may be following a report from the police or member of the public.



#### 2.7 Snow Clearance

During periods of heavy snow, snow ploughs will be fitted to the gritting fleet where required and roads on a salting route will be ploughed and treated when instructed by the LBN Winter Service Officer. Routes will be patrolled and ploughed until snow and ice is cleared to a satisfactory level. Roads that are not on a salting route will be considered for clearance once priority roads have been cleared. In areas with hard packed snow a salt/sand mixture may be spread to help with traction for vehicles.

Roads on a priority salting route are to be cleared before other roads are considered. Snow plough drivers will only treat roads that are on their specific route, any deviation of route for snow clearance is first to be agreed with the LBN Winter Service Duty Officer unless in an emergency situation or if part of the route is blocked.

Requests for snow clearance will first be assessed by a LBN representative, unless reported from the police of an immediate danger and if resources permit.

# 3 Precautionary treatment of dedicated segregated cycle tracks

Precautionary treatment of dedicated segregated cycle tracks will be carried out on all routes. This will be undertaken by a mini liquid de-icer vehicle that will travel along the routes, livered up to warn any cyclists using the track. Due to the material used (liquid de-icing solution), precautionary treatment of segregated cycleways does not need to be undertaken as often – one treatment application lasts up to three days – treatment frequency of the cycleways will be planned based on this treatment duration.

#### 3.1 Treatment of Footways

No precautionary treatment of footways is to be undertaken. Footways are partially treated through salt coverage spread widths applied during carriageway treatment. Post-treatment of prestigious or heavily used areas will be undertaken during periods of prolonged heavy snow / ice.

#### 3.2 Post-treatment of Footways / Cycleways

Where snow and ice persist on footways and cycle tracks, the Council's Street Cleansing Operatives will be prevented from carrying out their normal sweeping and litter-picking duties and will be deployed on snow / ice clearing duties where practicable. This treatment will be undertaken on a hierarchical basis. In the event of snowfall, the main footways and carriageways will be treated, where foot traffic will "work" the salt and activate it. Steps and other hazardous areas – will be treated as and when resources are available. This will be undertaken by operatives using backpack sprayers containing liquid de-icer.

The LBN Duty Officer will instruct the service provider to advise the *Street Cleansing Manager* of the need to divert cleansing operatives to footway snow / ice clearance duties in accordance with the footway priority areas. Records and times must be kept of the decisions and actions taken / areas treated.

The Cleansing Manager will ensure that footways are treated / cleared in accordance with the priorities and specification set out below. Cleansing staff will be required to continue treating footways, and residential roads as required, as resources permit, until the LBN Duty Officer advises that the Severe



Weather and /or hazardous footway conditions have ended. Records and times must be kept of the decisions and actions taken / areas treated.

# 4 Priority of footway post-treatment areas

Priority 1:	Town Centres - footways within town centres; Primary Hazard Points (steep slopes, etc.)
Priority 2:	Major traffic and transportation interchanges Railway Stations Old People's Homes Health Centres and GP Surgeries
Priority 3:	Local Shopping Centres Post Offices Libraries Schools Places of Religion with early morning usage Nurseries Housing Service Centres Council Buildings Leisure Centres
Priority 4:	Other residential footways, using all available resources, organised around existing operational depots.

#### 5 Salt Bins

Last year, LBN purchased and supplied salt bins at select locations across the borough. These are supplied and maintained by LBN.

Local residents groups have been contacted and where groups are willing to make use of these bins, these will be made available to these groups and salt replenished. This will be an actively managed programme that will be built up as time passes.

#### 6 Salt Usage

6mm Rock Salt shall be used as the de-icing material for precautionary salting.

Salt shall be stored under cover throughout the year to maintain the optimum moisture content. Regular monthly salt moisture testing is to be carried out by the Service Provider and results sent to LBN.

During severe snowfall, alternatives to rock salt may be considered and a salt/sand mix may be spread to help traction on compacted snow.



# 7 Winter Service Operations

The operational aspect of the service shall be provided by LBN Public Realm who is responsible for providing suitable vehicles and trained staff for the task and ensuring salt stock is maintained and suitably stored in a salt barn or sheeted coverage.

#### 8 Length of Season

The Season during which L B Newham Winter Service Measures are Operational is: The Monday starting week No.42 to the Sunday ending week No.12. (24 weeks)

During the 2024 – 2025 winter season this will be: Monday 14<sup>th</sup> October 2024 to Sunday 30<sup>th</sup> March 2025

The core Winter Service operates between December and February

This may be brought forward or extended by the Council if the weather forecasts indicate it would be prudent to do so.

During these times the Public Realm team will provide sufficient drivers and support staff (on roster) ensure a sufficient supply of salt and gritters, and the management to ensure that the treatment of the Highway Network is undertaken following instructions from the LBN Highways Winter Service Officer.

#### 9 Timescales

The Service Provider is to ensure treatment of routes can commence within the following timescales from receiving instruction from the LBN Winter Service Duty Officer.

Description	Timescales	Notes
From Callout to Leaving Depot for Precautionary Treatment (Carriageway)	1 Hour (non- programmed)	
From Callout for Spot Treatment / Responsive Treatment	1.5 Hours (night)	Night = Isolated Callout.
	1 Hour (day)	Day = Callout within Working hours, or during treatment runs.



From Leaving Depot to Completion of Precautionary treatment Routes (Carriageway)	Before the Hazard is Forecast/timings giving by LBN Duty Officer	All Precautionary Treatment is to be completed before forecast time of the hazard (Ice, Snow, Frost, etc.) OR by 06:00 hrs. (to avoid traffic)

#### 10 Minimum Salt Stocks

Location	Storage Capacity MINIMUM Quantity Available				
		14 Oct - 31 Jan	28 Feb	31 Mar	Mid-April
		100%	100%	75%	20%
Folkestone Road Depor	1000 tonne <b>SALT</b> <sup>(1)</sup>	1000	1000	750	200
Folkestone Road Depot (Reserve Stack - Carriageway Treatment)	1000 tonne <b>SALT</b> <sup>(2)</sup>	1000	1000	750	200

- 1. 1000t is maximum capacity at the main stack in Folkestone Road.
- 2. A reserve stack of 1000t at the Depot. (to be covered)
- 3. Salt stocks must be restored to the minimum as soon as possible after using.

#### NOTE

- 1. Salt stocks must be stored and maintained in a covered condition, either by sheeting the stacks or in a salt barn or other building.
- 2. IF the weather is Severe and / or forecast as Prolonged Severe, then the salt stock should be reviewed at lesser intervals and levels raised to suit.
- An ABSOLUTE MINIMUM of 500t must be kept for Resilience Network Carriageway
  Treatment. Treatments of residential roads and of footways shall be suspended until salt
  stocks are replenished.

The Public Realm is responsible to manage the stock of salt, maintain stock records, alert client when low, etc. and instruct stores as required.

#### 11 Snow - The Network

After snowfall it is likely that the Council's Gritters will NOT be able to treat all roads. The Gritters will be deployed to main priority routes.

Residential roads cannot be treated in time to clear the snow before this is compacted into ice by traffic or by thawing and re-freezing. Salt alone will be ineffective should a long cold period develop. As a last



resort and as resources permit, a salt/sand mix may be spread at danger spots (such as slopes, junctions, etc.) to give some traction.

### 11.1 Next Day Refuse Routes

During prolonged periods of adverse weather, when resources permit, and whilst maintaining the Precautionary treatment Network, residential roads (carriageways) will be normally be treated in advance of the next day refuse collection, (thus treating the whole of the Borough in 5 days), although if further heavy snowfall should fall whilst other roads are being cleared the clearance of these road will stop until the priority roads are cleared.

At weekends or when no refuse collection is scheduled for the next day, then available resources will be concentrated on an area (1/5 of the Borough) normally different to that scheduled for the subsequent refuse collection.

However, the residential area(s) to be so treated will always be determined by taking into account any local variations in conditions (as indicated by local reports, site inspections, etc.) so that the worst areas are treated first.

#### 12 Forecast Service

The Council shall subscribe to the Met Desk forecast system.

The two daily forecasts are to be received by the LBN Duty Officer which include expected road hazards, air and road surface temperatures (RSTs) for the next 5 days within the 3 climatic domains of the borough – East Ham, Stratford and Excel.

The LBN Winter Duty Officer shall inform the Public Realm of the treatment decision and appropriate action taken. The LBN Winter Duty Officer is to be available to receive telephone calls from the forecast provider at any time.

Any updates received from the forecast provider shall be recorded by the LBN Duty Officer with any changes to instructed action.

#### 12.1 Road Weather Forecast

The LBN Winter Duty Officer shall issue the daily road weather forecast based on the information received from the latest forecast and issue any action for salting/de-icing. All instructions are to be emailed to the service provider and those included on the distribution list including any updates.

Instructions for treatment of salting/de-icing routes will be issued if RSTs fall to or below 0c with road hazards expected in line with the LBN Winter Service Specification.

(NB - These contacts are liable to change. These lists are not available to the public.)

#### 13 Code of Practice / Risk Assessments

The Public Realm shall ensure that the Code of Practice and Risk Assessments are updated, maintained, and approved in accordance with the Council's requirements, and issued to the workforce as required.



#### 14 Maps of the Precautionary Salting Network

Roads that are on a precautionary treatment route are mapped and are available for viewing by the public on the Newham.gov.uk website.

Route maps are to be checked and updated before each season to ensure that any changes to roads such as traffic calming or long term road closures are taken into consideration and routes are amended if required. Please see Appendix A for the routes.

### 15 Footway Snow Clearance Salting Priorities & Routes (by Street Scene)

The Public Realm shall alert the Street Scene team to any "post treatment" requirements as soon as instruction is received by LBN Winter Duty Officer.

Treatment is to be undertaken using all available resources, organised around existing operational depots and rosters. The locations of Treatment Priority Points are shown in Appendix C.

Priority 1:	Note	Town Centres - footways within town centres; Primary Hazard Points (steep slopes, etc.)
Priority 2:	2 2	Major traffic and transportation interchanges Railway Stations Old People's Homes Health Centres & GP
Priority 3:	2 2 2 2 2 2 2	Local Shopping Centres Post Offices Libraries Schools Places of Religion with Early Morning Usage Nurseries Housing Service Centres Council Buildings Leisure Centres
Priority 4:		Other residential footways, using all available resources, organised around existing operational depots.

NOTE: (1) Only go to the next priority when locations on higher priority sites can be maintained safely.

(2) Only the Public Footway will be treated, at the main pedestrian access to the building, for a 40 metre length, or commensurate with safe passage of visiting pedestrians.

#### 16 Records

Records must be kept of all decisions and actions undertaken, salt usage, any accident reports, etc. with timings. These are to be copied to the LBN Winter Duty Officer by the Monday of the following week.

Records are essential for monitoring and for use in the event of any claims on the Council.



#### 17 Public and Media Communications

Action issued from the road weather forecast is to be sent to neighbouring boroughs, emergency services and other agencies by the LBN Winter Duty Officer which are on the road weather forecast notification list.

A communications bulletin is also to be sent to the Lead Member for Highways and Sustainable Transport and their deputies. When it is know that prolonged periods are to happen, these will also be shared with all ward councillors, so that they can answer any calls from their constituents.

During severe weather, information which can be viewed by the public is to be updated on the Newham.gov.uk website, at the same time the local residents groups are to be contacted and advised that Salt Bins will be unlocked and made available for use. This will involve the Street Scene team unlocking the bins for use. The control room staff are to be updated regularly on the road network status to allow information to be passed to the media.



# Appendix A – LBN Carriageway Routes

Blue Route 2024-25	
Depot	
Leave by Folkestone road Gate	
Turn Left onto Folkestone Road (SALT ON)	
Folkestone Road turn right onto Vicarage Lane	
Vicarage Lane turn Left High Street South	
High Street South forward Woolwich Manor Way	
Woolwich Manor way enter Asda Superstore follow road	
Frobisher Road to End (Beckton Globe) turn around using	
carpark	
Frobisher Road return to Woolwich Manor Way	
Roundabout	
At roundabout take 4th Exit onto Woolwich Manor way	
Woolwich Manor Way turn Left Horse Leaze	
Horse Leaze turn right onto Newark Knok	
Newark Knok turn right onto Warwall	
Warwall turn right into Covelees Road	
Covelees Road turn Left onto Woolwich Manor Way	
Woolwich Manor Way forward to Gallions Roundabout	



Gallions Roundabout take 6th Exit and return to Woolwich	
Manor Way	
Woolwich Manor Way turn left onto Ferndale Street	
Ferndale Street forward to Cyprus Place (blast corner)	
Cyprus Place right at roundabout onto East Ham Manor Way	
Eastham Manor Way turn Left onto Woolwich Manor Way	
Woolwich Manor Way turn left Asda Bus station(opposite Beckton DLR) Grit bus terminal, leave turn right onto Woolwich Manor Way (SALT OFF)	
Woolwich Manor Way turn right onto East Ham Manor Way	
East Ham Manor Way turn right at roundabout 2nd exit onto Strait Road (SALT ON)	
Strait Road turn left onto Stansfeld Road	
Stansfeld Road straight over Roundabout onto Dockside Road	
Dockside Road forward to Royal Albert DLR station	
Return to Royal Albert Way turn left	
Royal Albert Way take slip road towards Connaught Bridge	
Connaught Bridge grit roundabout and return to Royal Albert Way	
Royal Albert Way turn left Stansfeld Road	
Stansfeld Road turn left onto Tollgate Road	
Tollgate Road turn left onto Prince Regent Lane	
Prince Regent Lane turn left Victoria Dock Road	



Victoria Dock Road turn right at Connaught Roundabout onto Connaught Bridge	
Connaught bridge turn left onto Connaught Road (Statue on Roundabout)	
Connaught Road turn Left onto Hartman Road	
Hartman Road turn left grit around bus terminal return to Connaught Road turn left	
Connaught road forward to Albert Road	
Albert Right turn right into Pier Road	
Pier Road stay right (not Ferry Lane) turn right into Bus Terminal return to Pier Road	
Pier road turn left Albert Road	
Albert Road turn left onto Store Street	
Store Street turn Right onto Factory Road	
Factory Road forward to North Woolwich Road	
North Woolwich Road turn Right Connaught bridge	
Connaught Bridge 2nd exit onto Victoria Dock Road	
Victoria Dock Road turn right onto Prince Regents Lane	
Prince Regents Lane forward to A13 junction turn left onto A13 (SALT OFF)	
A13 turn left Butchers Road First left after petrol station (SALT ON)	
Butchers road turn right onto Appleby Road	
Appleby Road turn right onto Tarling Road	
Tarling Road turn right onto Radland Road	
Radland Road turn right onto Munday Road	
Munday Road turn right onto Victoria Dock Road	



Victoria Dock road turn right onto Caxton Street North	
Caxton Street North turn right onto Nelson Street	
Nelson Street turn left onto Hoy Street	
Hoy Street turn left onto Jude Street	
Jude Street turn left onto Shirley Street	
Shirley Street turn right onto Silver town Way	
Silver town way turn right onto Hallsville road	
Hallsville Road turn right onto Ruscoe Road	
Ruscoe Road turn right into Rogers Road	
Rogers Road forward to Tarling Road	
Tarling Road turn left onto Victoria Dock Road	
Victoria Dock Road turn right and grit around Prince Regent	
Lane Bus terminal return to Victoria Dock Road	
Victoria Dock Road turn right onto Freemasons Road	
Freemasons Road forward to traffic lights turn right and	
under A13 underpass (blast salt) to New Barn Street	
New barn Street turn left onto Barking Road	
Barking Road turn right before Hermit Road into Bus	
Terminal(opposite McDonalds) and grit bus terminal turn	
right onto Hermit Road	
Hermit Road forward to Grange Road (salt off)	
Grange Road turn right onto Suffolk Road	
Suffolk Road turn right onto Falcon Street	
Falcon Street forward to Bethell Avenue	
Bethell Avenue turn left onto Hermit Road	
Hermit Road turn right onto Star Lane (salt on)	
Star Lane turn left onto Manor Road (Salt off)	



Manor Road turn left onto Barking Road (Salt on) Barking Road turn left onto Hermit Road Hermit Road turn left Star Lane Star Lane turn left Ordnance Road Ordnance Road turn left onto Barking Road (salt off) Barking Road turn right onto Beckton Road (salt on) Beckton Road forward to A13 A13 turn left onto New Barn Street (salt off) New barn Street turn right onto Barking Road (Salt On) Barking Road turn left onto Greengate Street Greengate Street turn right onto Clegg Street Clegg street turn Right Queens Road West Queens Road West turn left over bridge Carter Road Carter road turn left onto Terrace Road Terrace Road forward onto Clegg Street Clegg Street turn left Plaistow Road Plaistow Road turn right onto Balaam Street Balaam Street turn right onto Howard Road Howard road turn right onto Howard Road Chesterton Road turn right onto Balaam Street Balaam street turn left onto Barking Road Barking Road turn right onto Prince Regent Lane Prince Regent Lane forward over A13 turn left onto Tollgate Road (salt off) Tollgate road turn left at roundabout onto Tollgate Road (salt On) grit around all roundabouts Tollgate turn left onto North Woolwich Road		
Star Lane turn left Ordnance Road Ordnance Road turn left onto Barking Road (salt off) Barking Road turn right onto Beckton Road (salt on) Beckton Road forward to A13 A13 turn left onto New Barn Street (salt off) New barn Street turn right onto Barking Road (Salt On) Barking Road turn left onto Greengate Street Greengate Street turn right onto Clegg Street Clegg street turn Right Queens Road West Queens Road West turn left over bridge Carter Road Carter road turn left onto Terrace Road Terrace Road forward onto Clegg Street Clegg Street turn left Plaistow Road Plaistow Road turn right onto Balaam Street Balaam Street turn right onto Howard Road Howard road turn right onto Balaam Street Balaam street turn left onto Barking Road Barking Road turn right onto Prince Regent Lane Prince Regent Lane forward over A13 turn left onto Tollgate Road (salt off) Tollgate road turn left at roundabout onto Tollgate Road (salt On) grit around all roundabouts	Manor Road turn left onto Barking Road (Salt on)	
Ordnance Road turn left onto Barking Road (salt off) Barking Road turn right onto Beckton Road (salt on) Beckton Road forward to A13 A13 turn left onto New Barn Street (salt off) New barn Street turn right onto Barking Road (Salt On) Barking Road turn left onto Greengate Street Greengate Street turn right onto Clegg Street Clegg street turn Right Queens Road West Queens Road West turn left over bridge Carter Road Carter road turn left onto Terrace Road Terrace Road forward onto Clegg Street Clegg Street turn left Plaistow Road Plaistow Road turn right onto Balaam Street Balaam Street turn right onto Howard Road Howard road turn right onto Balaam Street Balaam street turn left onto Barking Road Barking Road turn right onto Prince Regent Lane Prince Regent Lane forward over A13 turn left onto Tollgate Road (salt off) Tollgate road turn left at roundabout onto Tollgate Road (salt On) grit around all roundabouts	Barking Road turn left onto Hermit Road	
Ordnance Road turn left onto Barking Road (salt off) Barking Road turn right onto Beckton Road (salt on) Beckton Road forward to A13 A13 turn left onto New Barn Street (salt off) New barn Street turn right onto Barking Road (Salt On) Barking Road turn left onto Greengate Street Greengate Street turn right onto Clegg Street Clegg street turn Right Queens Road West Queens Road West turn left over bridge Carter Road Carter road turn left onto Terrace Road Terrace Road forward onto Clegg Street Clegg Street turn left Plaistow Road Plaistow Road turn right onto Balaam Street Balaam Street turn right onto Howard Road Howard road turn right onto Balaam Street Balaam street turn left onto Barking Road Barking Road turn right onto Prince Regent Lane Prince Regent Lane forward over A13 turn left onto Tollgate Road (salt off) Tollgate road turn left at roundabout onto Tollgate Road (salt On) grit around all roundabouts	Hermit Road turn left Star Lane	
Barking Road turn right onto Beckton Road (salt on) Beckton Road forward to A13 A13 turn left onto New Barn Street (salt off) New barn Street turn right onto Barking Road (Salt On) Barking Road turn left onto Greengate Street Greengate Street turn right onto Clegg Street Clegg street turn Right Queens Road West Queens Road West turn left over bridge Carter Road Carter road turn left onto Terrace Road Terrace Road forward onto Clegg Street Clegg Street turn left Plaistow Road Plaistow Road turn right onto Balaam Street Balaam Street turn right onto Howard Road Howard road turn right onto Chesterton Road Chesterton Road turn right onto Balaam Street Balaam street turn left onto Barking Road Barking Road turn right onto Prince Regent Lane Prince Regent Lane forward over A13 turn left onto Tollgate Road (salt off) Tollgate road turn left at roundabout onto Tollgate Road (salt On) grit around all roundabouts	Star Lane turn left Ordnance Road	
Beckton Road forward to A13 A13 turn left onto New Barn Street (salt off) New barn Street turn right onto Barking Road (Salt On) Barking Road turn left onto Greengate Street Greengate Street turn right onto Clegg Street Clegg street turn Right Queens Road West Queens Road West turn left over bridge Carter Road Carter road turn left onto Terrace Road Terrace Road forward onto Clegg Street Clegg Street turn left Plaistow Road Plaistow Road turn right onto Balaam Street Balaam Street turn right onto Howard Road Howard road turn right onto Chesterton Road Chesterton Road turn right onto Balaam Street Balaam street turn left onto Barking Road Barking Road turn right onto Prince Regent Lane Prince Regent Lane forward over A13 turn left onto Tollgate Road (salt off) Tollgate road turn left at roundabout onto Tollgate Road (salt On) grit around all roundabouts	Ordnance Road turn left onto Barking Road (salt off)	
A13 turn left onto New Barn Street (salt off)  New barn Street turn right onto Barking Road (Salt On)  Barking Road turn left onto Greengate Street  Greengate Street turn right onto Clegg Street  Clegg street turn Right Queens Road West  Queens Road West turn left over bridge Carter Road  Carter road turn left onto Terrace Road  Terrace Road forward onto Clegg Street  Clegg Street turn left Plaistow Road  Plaistow Road turn right onto Balaam Street  Balaam Street turn right onto Howard Road  Howard road turn right onto Chesterton Road  Chesterton Road turn right onto Balaam Street  Balaam street turn left onto Barking Road  Barking Road turn right onto Prince Regent Lane  Prince Regent Lane forward over A13 turn left onto  Tollgate Road (salt off)  Tollgate road turn left at roundabout onto Tollgate Road  (salt On) grit around all roundabouts	Barking Road turn right onto Beckton Road (salt on)	
New barn Street turn right onto Barking Road (Salt On) Barking Road turn left onto Greengate Street Greengate Street turn right onto Clegg Street Clegg street turn Right Queens Road West Queens Road West turn left over bridge Carter Road Carter road turn left onto Terrace Road Terrace Road forward onto Clegg Street Clegg Street turn left Plaistow Road Plaistow Road turn right onto Balaam Street Balaam Street turn right onto Howard Road Howard road turn right onto Chesterton Road Chesterton Road turn right onto Balaam Street Balaam street turn left onto Barking Road Barking Road turn right onto Prince Regent Lane Prince Regent Lane forward over A13 turn left onto Tollgate Road (salt off) Tollgate road turn left at roundabout onto Tollgate Road (salt On) grit around all roundabouts	Beckton Road forward to A13	
Barking Road turn left onto Greengate Street Greengate Street turn right onto Clegg Street Clegg street turn Right Queens Road West Queens Road West turn left over bridge Carter Road Carter road turn left onto Terrace Road Terrace Road forward onto Clegg Street Clegg Street turn left Plaistow Road Plaistow Road turn right onto Balaam Street Balaam Street turn right onto Howard Road Howard road turn right onto Chesterton Road Chesterton Road turn right onto Balaam Street Balaam street turn left onto Barking Road Barking Road turn right onto Prince Regent Lane Prince Regent Lane forward over A13 turn left onto Tollgate Road (salt off) Tollgate road turn left at roundabout onto Tollgate Road (salt On) grit around all roundabouts	A13 turn left onto New Barn Street (salt off)	
Greengate Street turn right onto Clegg Street Clegg street turn Right Queens Road West Queens Road West turn left over bridge Carter Road Carter road turn left onto Terrace Road Terrace Road forward onto Clegg Street Clegg Street turn left Plaistow Road Plaistow Road turn right onto Balaam Street Balaam Street turn right onto Howard Road Howard road turn right onto Chesterton Road Chesterton Road turn right onto Balaam Street Balaam street turn left onto Barking Road Barking Road turn right onto Prince Regent Lane Prince Regent Lane forward over A13 turn left onto Tollgate Road (salt off) Tollgate road turn left at roundabout onto Tollgate Road (salt On) grit around all roundabouts	New barn Street turn right onto Barking Road (Salt On)	
Clegg street turn Right Queens Road West Queens Road West turn left over bridge Carter Road Carter road turn left onto Terrace Road Terrace Road forward onto Clegg Street Clegg Street turn left Plaistow Road Plaistow Road turn right onto Balaam Street Balaam Street turn right onto Howard Road Howard road turn right onto Chesterton Road Chesterton Road turn right onto Balaam Street Balaam street turn left onto Barking Road Barking Road turn right onto Prince Regent Lane Prince Regent Lane forward over A13 turn left onto Tollgate Road (salt off) Tollgate road turn left at roundabout onto Tollgate Road (salt On) grit around all roundabouts	Barking Road turn left onto Greengate Street	
Queens Road West turn left over bridge Carter Road Carter road turn left onto Terrace Road Terrace Road forward onto Clegg Street Clegg Street turn left Plaistow Road Plaistow Road turn right onto Balaam Street Balaam Street turn right onto Howard Road Howard road turn right onto Chesterton Road Chesterton Road turn right onto Balaam Street Balaam street turn left onto Barking Road Barking Road turn right onto Prince Regent Lane Prince Regent Lane forward over A13 turn left onto Tollgate Road (salt off) Tollgate road turn left at roundabout onto Tollgate Road (salt On) grit around all roundabouts	Greengate Street turn right onto Clegg Street	
Carter road turn left onto Terrace Road  Terrace Road forward onto Clegg Street  Clegg Street turn left Plaistow Road  Plaistow Road turn right onto Balaam Street  Balaam Street turn right onto Howard Road  Howard road turn right onto Chesterton Road  Chesterton Road turn right onto Balaam Street  Balaam street turn left onto Barking Road  Barking Road turn right onto Prince Regent Lane  Prince Regent Lane forward over A13 turn left onto  Tollgate Road (salt off)  Tollgate road turn left at roundabout onto Tollgate Road  (salt On) grit around all roundabouts	Clegg street turn Right Queens Road West	
Terrace Road forward onto Clegg Street  Clegg Street turn left Plaistow Road  Plaistow Road turn right onto Balaam Street  Balaam Street turn right onto Howard Road  Howard road turn right onto Chesterton Road  Chesterton Road turn right onto Balaam Street  Balaam street turn left onto Barking Road  Barking Road turn right onto Prince Regent Lane  Prince Regent Lane forward over A13 turn left onto  Tollgate Road (salt off)  Tollgate road turn left at roundabout onto Tollgate Road  (salt On) grit around all roundabouts	Queens Road West turn left over bridge Carter Road	
Clegg Street turn left Plaistow Road  Plaistow Road turn right onto Balaam Street  Balaam Street turn right onto Howard Road  Howard road turn right onto Chesterton Road  Chesterton Road turn right onto Balaam Street  Balaam street turn left onto Barking Road  Barking Road turn right onto Prince Regent Lane  Prince Regent Lane forward over A13 turn left onto  Tollgate Road (salt off)  Tollgate road turn left at roundabout onto Tollgate Road (salt On) grit around all roundabouts	Carter road turn left onto Terrace Road	
Plaistow Road turn right onto Balaam Street Balaam Street turn right onto Howard Road Howard road turn right onto Chesterton Road Chesterton Road turn right onto Balaam Street Balaam street turn left onto Barking Road Barking Road turn right onto Prince Regent Lane Prince Regent Lane forward over A13 turn left onto Tollgate Road (salt off) Tollgate road turn left at roundabout onto Tollgate Road (salt On) grit around all roundabouts	Terrace Road forward onto Clegg Street	
Balaam Street turn right onto Howard Road  Howard road turn right onto Chesterton Road  Chesterton Road turn right onto Balaam Street  Balaam street turn left onto Barking Road  Barking Road turn right onto Prince Regent Lane  Prince Regent Lane forward over A13 turn left onto  Tollgate Road (salt off)  Tollgate road turn left at roundabout onto Tollgate Road (salt On) grit around all roundabouts	Clegg Street turn left Plaistow Road	
Howard road turn right onto Chesterton Road Chesterton Road turn right onto Balaam Street Balaam street turn left onto Barking Road Barking Road turn right onto Prince Regent Lane Prince Regent Lane forward over A13 turn left onto Tollgate Road (salt off) Tollgate road turn left at roundabout onto Tollgate Road (salt On) grit around all roundabouts	Plaistow Road turn right onto Balaam Street	
Chesterton Road turn right onto Balaam Street Balaam street turn left onto Barking Road Barking Road turn right onto Prince Regent Lane Prince Regent Lane forward over A13 turn left onto Tollgate Road (salt off) Tollgate road turn left at roundabout onto Tollgate Road (salt On) grit around all roundabouts	Balaam Street turn right onto Howard Road	
Balaam street turn left onto Barking Road  Barking Road turn right onto Prince Regent Lane  Prince Regent Lane forward over A13 turn left onto  Tollgate Road (salt off)  Tollgate road turn left at roundabout onto Tollgate Road  (salt On) grit around all roundabouts	Howard road turn right onto Chesterton Road	
Barking Road turn right onto Prince Regent Lane Prince Regent Lane forward over A13 turn left onto Tollgate Road (salt off) Tollgate road turn left at roundabout onto Tollgate Road (salt On) grit around all roundabouts	Chesterton Road turn right onto Balaam Street	
Prince Regent Lane forward over A13 turn left onto Tollgate Road (salt off) Tollgate road turn left at roundabout onto Tollgate Road (salt On) grit around all roundabouts	Balaam street turn left onto Barking Road	
Tollgate Road (salt off)  Tollgate road turn left at roundabout onto Tollgate Road (salt On) grit around all roundabouts	Barking Road turn right onto Prince Regent Lane	
Tollgate road turn left at roundabout onto Tollgate Road (salt On) grit around all roundabouts	Prince Regent Lane forward over A13 turn left onto	
(salt On) grit around all roundabouts	Tollgate Road (salt off)	
	Tollgate road turn left at roundabout onto Tollgate Road	
Tollgate turn left onto North Woolwich Road	(salt On) grit around all roundabouts	
	Tollgate turn left onto North Woolwich Road	



North Woolwich Road forward to High Street South	
High Street South turn right onto Flanders Road	
Flanders Road turn right onto Folkestone Road	
Folkestone Road turn left into DEPOT (salt OFF)	

Orange Route 2024-25	
Depot	
Leave by Jenkins Lane gate	
Jenkins Lane forward to Jenkins Lane (SALT ON)	
Jenkins Lane turn right onto Eric Clarke Lane	
Eric Clarke Lane forward onto Claps Gate Lane	
Claps Gate Lane Roundabout 1st Exit grit bus terminal	
return Claps Gate Lane roundabout 2nd exit	
Claps Gate Lane turn left onto Royal Docks Road	
Royal Docks Road turn left onto A13 city bound (Salt Off)	
A13 turn left onto Rathbone Street	
Rathbone Street forward to Hallsville Road	
Hallsville Road turn Right onto Silvertown Way	
Silvertown Way turn left at Canning Town flyover (SALT	
ON) to enter Bus terminal and grit all Areas	
Leave bus terminal forward onto Manor Road (SALT OFF)	
Manor Road turn left onto Stephenson Road(SALT ON)	
Stephenson Road turn right onto Cody Road	
Cody Road turn left onto South Crescent Road	
South Crescent turn left onto Cody Road	



Cody Road forward through gates use roundabout to	
return to Cody Road	
Cody Road turn left onto North Crescent	
North Crescent turn right and right again past bus	
terminal turn left onto Cody Road	
Cody Road turn right onto Stephenson Road	
Stephenson Road straight over roundabout turn left onto A13 (SALT OFF)	
A13 turn left onto Manor Road	
Manor Road turn right onto Gainsborough Road (SALT	
ON)	
Gainsborough Road forward to Grange Road	
Grange Road forward to Upper road (BLAST CORNER)	
Upper Road turn left onto Plaistow Road	
Plaistow Road forward to West Ham Lane	
West Ham Lane turn right onto Densham Road	
Densham Road forward to Portway	
Portway turn right onto Stopford Road	
Stopford Road forward to Terrace Road	
Terrace Road turn right onto Pelly Road	
Pelly Road turn right onto Portway	
Portway turn left onto Upton Lane	
Upton Lane turn left onto Romford Road	
Romford Road turn left onto Vicarage Lane	
Vicarage Lane turn Left onto Ham Park Road	
Ham Park Road turn right onto Upton Lane (SALT OFF)	
Upton Lane turn right onto Portway	



Portway turn right Vicarage Lane (SALT ON)	
Vicarage Lane forward to Water Lane	
Water Lane turn left Forest Lane	
Forest Lane turn right onto Leytonstone Road	
Leytonstone Road turn left onto Cherry Tree Road	
Cherry Tree Road turn right onto Wingfield Road	
Wingfield Road turn right onto Leytonstone Road	
Leytonstone Road turn right onto Chobham Road	
Chobham Road turn right onto Major Road	
Major Road turn left onto Temple Mills Lane	
Temple Mills Lane forward to Honour Lea Avenue	
Honour Lea Avenue turn left onto Olympic Park Avenue	
Olympic Park Avenue turn left onto Westfield Avenue	
Westfield Avenue turn left onto International Way	
International Way turn right onto Roundhouse Lane	
Roundhouse Lane grit and use cation to turn around in dead end area	
Roundhouse Lane turn left onto International Way	
International Way turn right onto Westfield Avenue	
Westfield Avenue turn right Olympic Park Avenue	
Olympic Park avenue forward to Abercrombie Road	
Abercrombie Road turn right onto Temple Mill Lane	
Temple Mill Lane forward onto Celebration Avenue	
Celebration Avenue turn right onto International Way	
International Way turn left onto Westfield Avenue	
Westfield Avenue turn right onto Montfichet Road	



Montfichet turn right onto Pool Street	
Pool Street turn Right onto Carpenters Road	
Carpenters Road forward onto Sidings Street	
Sidings Street forward onto Marshgate Lane	
Marshgate Lane turn right onto Waterden Road	
Waterden Road forward to Westfield Avenue	
Westfield Avenue turn left onto Montfichet Road	
Montfichet Road turn left into Bus Terminal	
Grit around Bus terminal turn right onto Montfichet Road	
Montfichet Road turn right onto Westfield Avenue	
Westfield Avenue turn right onto International Way	
International Way turn left onto Celebration Avenue	
Celebration Avenue turn right onto Penny Brookes Street	
Penny Brookes Street turn Left onto Leyton Road	
Leyton Road turn right onto Chobham Road	
Chobham Road turn left onto Major Road	
Major Road turn left onto Leyton Road	
Leyton Road turn right onto Liberty Bridge Road	
Liberty Bridge Road turn left onto Celebration Avenue	
Celebration Avenue turn left onto Penny Brookes Street	
Penny Brookes turn right onto Leyton Road	
Leyton Road forward to Angel Lane	
Angel Lane turn left onto Great Eastern Road	
Great Eastern Road turn right Broadway	
Broadway turn left onto West Ham Lane	
West Ham Lane tune right onto Manor Road	



Manor Road turn right onto Mitre Road	
Mitre Road turn right onto Abbey Road	
Abbey Road turn around using the London Borough Of	
Newham Bridge Road Depot Gates Take caution When	
Turning	
Abbey Road turn Left onto Mitre Road	
Mitre Road turn left onto Manor Road	
Manor Road turn left onto West Ham Lane	
West Ham Lane turn left onto Broadway	
Broadway forward to High Street	
High Street turn left to Rick Roberts Way	
Rick Roberts Way use roundabout to return towards High	
Street	
Rick Roberts Way turn right onto High Street	
High Street turn left Great Eastern Road	
Great Eastern Road turn left into Station Road	
Station Road Grit bus Terminal	
Station Road turn left onto Great Eastern Road	
Great Eastern turn Right onto the Grove	
The Grove turn left onto Romford Road	
Romford Road turn right onto Katherine Road (SALT OFF)	
Kathrine Road turn left onto Barking Road (SALT ON)	
grit up to Ron Leighton Way (SALT OFF)	
Barking Road turn right at roundabout onto Highbridge	
Road by Tescos	
Highbridge Road 2nd exit onto Fleet Road	
Fleet Road turn right onto Jenkins Lane (SALT OFF)	



# Jenkins Lane forward to Depot

Pink Route 2024-25	
Depot	
Leave by Folkestone Road Gate	
Turn left onto Folkestone Road	
Folkstone Road turn right onto Gooseley lane	
Gooseley Lane turn right onto Vicarage Lane	
Vicarage Lane turn left onto Folkestone Road	
Folkestone Road forward to Park Avenue (over Humps)	
Park Avenue turn left onto Barking Road	
Barking Road turn right onto High Street North	
High Street North turn left onto Wordsworth Avenue	
Wordsworth Avenue turn left Woodhouse Grove	
Woodhouse Grove turn left onto Plashet Grove	
Plashet Grove turn left onto High Street North	
High Street North turn left onto Romford Road	
Romford Road turn left onto Salisbury Road	
Salisbury Road turn right onto High Street North	
High Street North turn left onto Church Road	
Church Road turn left onto Little Ilford Lane	
Little Ilford Lane turn right onto Romford Road	



Romford road turn right into Dersingham Road	
Dersingham Road turn right onto Church Road	
Church Road turn right into Fourth Avenue	
Fourth Avenue turn right onto Romford Road	
Romford Road turn right onto Sixth Avenue	
Sixth Avenue turn right onto Church Road	
Church Road turn left onto Browning Road	
Browning Road turn right onto Ease Avenue	
East Avenue turn right onto High Street North	
High Street North turn right onto Gladstone Avenue	
Gladstone Avenue turn right onto Browning Road	
Browning Road turn right onto East Avenue	
East Avenue forward onto Plashet Grove	
Plashet Grove turn right onto Green Street	
Green Street turn left onto Plashet Road	
Plashet Road turn right onto Upton Lane	
Upton Lane turn right onto Stukeley Road	
Stukeley Road turn left onto Plashet Road	
Plashet Road turn left onto Green Street	
Green Street turn right onto Romford Road	
Romford Road turn right onto Kathrine Road	
Kathrine Road turn right onto Barking Road	
Barking Road turn left onto Boundary Lane	
Boundary Lane turn right onto New City Road	
New City Road turn right onto Barking Road	
Barking Road turn left onto Green Street	
Green Street turn right onto Plashet Grove	



Plahet Grove turn right onto Grangewood Street	
Grangewood Street turn right onto Katherine Road	
Kathrine Road turn right onto Barking Road	
Barking Road turn left onto Central Park Road	
Central Park Road turn right onto Hatherley Gardens	
Hatherley Gardens turn right onto Lonsdale Road	
Lonsdale Road turn left onto Tunmarsh Lane	
Tunmarsh Lane turn left onto Barking Road	
Barking Road turn left onto Prince Regents Lane	
Prince Regents Lane turn left onto Glen Road	
Grit A&E car park	
Grit ambulance bay	
Grit main car park	
Grit Psychiatric unit	
Forward through busses only onto Boundary Lane	
Boundary Lane turn right onto Lonsdale Road	
Lonsdale Road turn right onto High Street South	
High Street South turn right onto Roman Road	
Roman Road turn left onto Newham Way	
Newham Way turn left onto High Street South	
High Street South turn left onto Greatfield Avenue	
Greatfield Avenue turn left onto Lonsdale Avenue	
Lonsdale Avenue turn left onto High Street South	
High Street South turn left onto Barking Road	
Barking Road turn right onto Ron Leighton Way	
Ron Leighton Way turn left onto High Street North	
High Street North turn right onto Burges Road	



Burges Road turn left onto Barking Road	
Barking Road forward to Barking Road Roundabout return	
onto Barking Road	
Barking Road turn left onto Kimberley Road	
Kimberley Road forward to Cheltenham Gardens	
Cheltenham Gardens turn left onto Rancliffe Road	
Rancliffe Road Grit Bus Terminal turn left onto High	
Street South	
High Street South turn right onto Barking Road	
Barking Road turn right onto Wellington Road	
Wellington Road turn left onto Flanders Road	
Flanders Road turn right onto Folkestone Road	
Turn left into Depot	
Grit Depot including Refuse Pad, Cleansing Pad, Animal	
Pound, Transport Hanger, Car Pound and main Road	



Yellow Route 2024-25	
Depot	
Leave by Jenkins Road Gate	
Jenkins Lane forward onto Jenkins Lane	
Jenkins Lane turn right into Shanks Tip (SALT ON)	
Shanks Tip grit around tipping areas leave turn left onto Jenkins Lane	
Jenkins Lane turn left onto Spur Road	
Spur road turn left onto Royal docks Road	
Royal Docks Road forward to Gallions Roundabout	
Gallions Roundabout turn right onto Royal Albert Way	
Royal Albert Way forward to Excel Entrance (low level) Roundabout return Royal Albert Way	
Gallions Roundabout turn left Royal Docks Road	
Royal Docks Road turn right onto Armada Way (Gallions Reach Shopping Estate)	
Armada Way forward traffic lights take 2nd left.	
(MacDonald's round about) take 2nd exit forward to Roundabout (Tesco Petrol station) 3rd exit return to Armada Way Roundabout 1st exit Armada Way	



•	
Armada Way Armada Way turn left Shopping Precinct Bus	
Road Area. (1st left pass Tesco Petrol station)	
Grit Bus Terminal return Amada Way turn left onto	
Amada Way	
Amada Way turn right onto Atlantis Avenue	
Atlantis Avenue return onto Atlantis Avenue using	
Gallions Roundabout	
Atlantis Avenue turn left onto Amada Way	
Amada Way turn left onto Royal Docks Road	
Royal Docks Road forward over Gallions Roundabout	
onto Woolwich Manor Way over Steve Redgrave Bridge	
North Woolwich Road forward onto Albert Road	
Albert Road forward onto Connaught Road	
Connaught Road turn left onto Connaught Bridge	
Connaught Bridge turn right onto North Woolwich Road	
North Woolwich Road forward onto Silvertown Way	
Silvertown Way return onto Silvertown way using	
underpass at Canning Town	
Silvertown Way forward onto North Woolwich Road	
North Woolwich Road return onto North Woolwich Road	
using Connaught Bridge Roundabout	
North Woolwich Road forward to Silvertown Way	
Silvertown Way stay inside lane use slip road Tidal Basin	
Roundabout, salt off.	



Tidal Basin Roundabout turn left onto Western Gateway, salt on.	
Western Gateway turn left onto Seagull Lane	
Seagull Lane return to Western Gateway using first roundabout turn left onto Western Gateway	
Western Gateway forwards to Excel Center use terminal to turn around	
Western Gateway forward to roundabout turn left onto Silvertown Way	
Silver town Way forward onto North Woolwich Road	
North Woolwich Road turn left onto Britannia Gate	
Britannia Gate return onto North Woolwich Road turn right	
North Woolwich Road forward Silvertown Way	
Silvertown Way stay inside lane to slip road onto Tidal	
Basin Roundabout, Salt off, turn left onto Western	
Gateway slat on	
Western Gateway turn right onto Tidal Basin Road	
Tidal Basin Road turn right onto Silvertown Way	
Silvertown Way forward onto Manor Road	
Manor Road turn left onto Mitre Road	
Mitre Road forward to Rick Roberts Way	
Rick Roberts Way turn left onto High Street E15	
High Street E15 forward to Bow Flyover stay in outside	
lane turn right after Church (signal/indicate early)	
forward Bow Flover forward High Street E15	
High Street E15 turn left into Carpenters Road	



Carpenters Road turn Right into Gibbins Road	)
Gibbins Road turn right onto Kennard Road	
Kennard Road turn right into Jupp Road	
Jupp Road turn left onto Carpenters Road	
Carpenters Road turn right onto High Street E15	
High Street E15 forward onto Bow Roundabout	
Bow Roundabout 4th Exit return High Street E15	
High Street E15 turn left onto Warton Road	
Warton Road turn right onto Montfichet Road	
Montfichet Road turn left onto International Way	
International Way turn right onto Celebration Avenue	
Celebration Avenue turn right onto Penny Brookes Street	
Penny Brookes Street turn right onto Montfichet	
Montfichet Road turn left onto Warton Road	
Warton Road turn left onto High Street E15	
High Street E15 turn left onto Great Eastern Road	
Great Eastern Road turn left onto The Grove	
The Grove forward to Leytonstone Road	
Leytonstone Road turn right onto Forest Lane	
Forest Lane turn left onto Woodgrange Road	
Woodgrange forward to Woodford Road	
Woodford Road turn left onto Bective Road	
Bective Road turn left onto Dames Road	
Dames Road turn right onto Woodgrange road	
Woodgrange Road turn left onto Romford road	
Romford Road turn left onto Rabbits Road	
Rabbits Road forward to City of London Cemetery Gates	



Grit around entrance turn around in Car Park turn left onto Aldersbrook Road	
Aldersbrook Road turn right onto Forest Drive	
Forest Drive forward to Station Road	
Station Road turn right onto Whitta Road	
Whitta Road turn right onto Gladding Road	
Gladding Road turn right onto Capel Road	
Capel Road turn right onto Station Road	
station Road turn left onto Romford Road	
Romford Road forward to A406 turn right onto A406 (SALT OFF)	
Along A406 southbound to A406 / A13 roundabout (Grit slip Road from A406 to A13. A13 slip turn left Jenkins Lane (Spur Road)	
Jenkins Lane, to DEPOT.	

# Appendix B – LBN Cycleway Routes

Cycle Route 1	
DEPOT	
Leave by Folkestone road entrance	
Turn Left to Folkestone road	
Turn Right to Vicarage Lane	
Turn Left to High Street South	



Turn Right to entrance of Greenway using pavement/pedestrian area (caution to pedestrians and cyclists)	
Open gate with key provided and secure after passing	
Liquid on	
Forward to gate Boundary lane	
Open gate with key provided and secure after passing	
Carefully cross Boundary lane	
Open gate with key provided and secure after passing	
Forward to Prince Regent Lane	
Open gate with key provided and secure after passing	
Carefully cross Prince Regent Lane	
Open gate with key provided and secure after passing	
Forward to Barking Road	
Open gate with key provided and secure after passing	
Carefully cross Barking Road	
Open gate with key provided and secure after passing	
Forward to Balaam	
Open gate with key provided and secure after passing	
Turn Left onto Balaam Street	
Turn Right onto Grange road	
Turn Right onto Solent Rise	
Turn right onto Greenway	
Open gate with key provided and secure after passing	



Turn Right on Greenway	
Turn Around At Balaam Street gate caution of pedestrians and cyclists	
Liquid on	
Forward to Upper road	
Open gate with key provided and secure after passing	
Carefully cross Upper Road	
Open gate with key provided and secure after passing	
Forward to Canning Road	
Open gate with key provided and secure after passing	
Carefully Cross Canning Road	
Open gate with key provided and secure after passing	
Forward to Stratford High Street	
Open gate with key provided and secure after passing	
Carefully Cross Stratford High Street using pavement/pedestrian area (caution to pedestrians and cyclists)	
Open gate with key provided and secure after passing	
Forward to River Bridge/Open Area Liquid Off	
Turn around in open area	
Forward to Stratford High Street	
Open gate with key provided and secure after passing	
Turn Left High Street Stratford	
Turn Left onto Warton Road	



Forward to Roundabout	
Turn Right to Montfichet Road	
Turn Left onto International Way	
Turn Right onto Celebration Avenue	
Turn Right Onto Penny Brookes Road	
Turn Right onto Montfichet Road Cycle Path	
Liquid on	
Liquid off at end of Cycle lane	
Turn Left onto Warton Road	
Forward onto Right Rick Roberts Way	
Follow Onto Mitre Road	
Turn Right onto Manor Road	
Forward to Silvertown Way	
Liquid on Cycle Path	
Turn Right Barrier Point Road	
Return up North Woolwich Road Cycle Lane	
Liquid off at end of Cycle lane	
Return to depot	

Cycle Route 2	
Depot	
Leave by Folkestone road entrance	
Turn Right onto Folkestone Road	
Turn Left onto Flanders	



Turn Right on High Street South	
Forward to High Street North	
Turn Right onto Romford	
Liquid on Cycle Path	
Liquid off at end of cycle Path	
Turn Right onto 406 underpass	
Return to Romford Road	
Turn Right Woodgrange road	
Forward to Woodford Road	
Turn Right Capel Road	
Liquid On	
At end of cycle lane by Chestnut Avenue Liquid Off	
Return along Capel towards Woodford Road	
Liquid on Cycle Path	
Liquid off at end of Cycle Path	
Turn left onto Woodford Road	
Forward to Woodgrange road	
Turn Right on Romford Road	
Forward to Stratford High Street	
Liquid on Cycle Path	
Forward to Bow Round about	
Liquid off at end of cycle Path	
At Bow Roundabout return onto Stratford High Street	
Liquid On	
Forward onto Stratford Broadway	
Turn Left onto The Grove	



Turn Right into Morrison's Car park entrance		
Return The Grove Cycle Lane towards Romford Road		
Turn Right Onto the Broadway		
Liquid Off		
Turn Right onto Great Eastern Road		
Liquid on		
Forward Great Eastern Road Cycle path		
Cross Great eastern at Angel Lane junction		
Continue forward Great eastern to The Grove		
Liquid Off		
Return to Depot		

# Appendix C – Priority Footway Post-treatment Areas

# Area 1

Locations	
Oasis Academy – Docklands St and Rymill St	
Drew Primary School – Wythes Rd	
Britannia Village Primary School – Hanameel Street	
Windsor Priary School – East Ham Manor Way	
Kingsford Community School	
The Alphabet House Nursery School – Savage Gardens	
Ellen Wilkinson Primary School – Tollgate Road	
Scott Wilkie Primary School - Hoskins Cl	
Calverton Primary School – King George Avenue	
The Royal Docks Academy – Prince Regent Lane	
St Joachim's Catholic Primary School – Shipman Road	
Rosetta Prmary School – Sophia Road	
Kei Hardie Primary School – Robertson Road	
Hallsville Primary School – Radland Road	



CALABAS CASE BASSAS DA			
St Lukes C of E – Ruscoe Rd			
Kei Hardie Primary School – Robertson Road			
North Becton Primary School – Harrier Way			
Tollgate Primary School –Barclay Road			
Cumberland Community School – Oban Close			
New Vic Sixth Form College – Prince Regent Lane			
Ravenscroft Primary School – Carson Rd			
Kaizen Primary School – Elkington Rd			
St Helens Roman Catholic Primary School –Chargeable Lane			
Grange Primary School – Suffolk Rd			
Rokeby School – Barking Rd			
Star Primary School – Star Lane			
Eastlea Community school – Pretoria Rd			
Gainsborough Learning Centre – Hampton Road			
Curwen Primary School – Atlas Rd			
Eleanor Smith School - North Street			
Becton School – Tollgate Road			
Lister Community School - St Mary' Road			
Plaistow Primary School – Junction Rd			
Southern Primary School – Southern Rd			
Selwyn Primary School – Selwyn Rd			
Plaistow Library – North Street			
Custom House Library – Prince Regent Lane			
North Woolwich Library- Pier Road			
Canning Town Library – Rathbone Market			
Becton Globe Library – Kingsford Way			
Royal Docks Medical Practice – East Ham Manor Way			
Newham General Hospital - Glen Road and Cherry Tree Way			
Glen Road Medial Centre – Glen Road			
Albert Road Surgery – Albert Rd			
Tollgate Medical Centre – Tollgate Road			
Custom House Surgery – Freemasons Road			
Appleby Health Centre - Appleby Road			
St Lukes Medical Centre – St Lukes Square			
Star Lane Medical Centre – Star Lane			



Cumberland Medical Centre – Cumberland Rd			
Balaam Street Surgery – Balaam St			
First Avenue Health Centre – First Ave			
Greengate Medical Centre – Barkin Rd			
Esk Rd Medical Centre – Esk Rd			
East End Medical Centre – Plashet Rd			
The old Surgery – Comyns Close			
Essex Lodge Surgery – Greengate Street			
The Project Surgery – Lettsom Walk			
King George V DLR – Pier Rd			
Pontoon Dock DLR – North Woolwich Road			
West Silvertown DLR – North Woolwich Rd			
Canning Town Station – Silvertown Way			
Royal Victoria DLR – Victoria Dock Road			
Custom House Station –Victoria Dock Road			
Prince Regent DLR- Victoria Dock Road			
Becton Park DLR – Strait Rd			
Cyprus DLR – Capital Ring/Cyprus Place			
Becton DLR- Woolwich Manor Way			
Becton Bus Station – Woolwich Manor Way			
Star Lane DLR – Stephenson Street / Star Lane			
West Ham Station – Memorial Ave			
Plaistow Station – Plaistow Rd			
Plaistow Rd – Bridge by Plaistow Station			
Rawstone Walk – Libra Rd footbridge			
Stephenson Street Bridge and approach ramp			
Victoria Dock Road Footbridge – opposite Tarling Rd			
New Bar Street Underpass			
Prince Regent Lane – on approach to Greenway and Steps to St Andrews Rd			
Greenway			
Fabian St Steps to Greenway			
Whitelegg Rd Steps and Park Ramp to Greenway			
Barking Road from Canning Town to Boundary Road			
Prince Regent Lane			



Plaistow Road

Silvertown Way Canning Town to Claxton Street North

Becton Road

Tollgate Road from Valiant Way to Woolwich Manor Way

# Area 2

Locations		
Locations		
Sandringham Primary School, E7		
Shaftesbury Primary School, E7		
St Stephens Primary School, Whitfield Road E6		
William Davies Primary School, Stafford Road E7		
St Angela's Secondary School		
Upton Lane/ St Georges Road E7		
Elmhurst Primary School,		
Upton Park Road E7		
St Antony's Catholic Primary School		
Upton Avenue E7		
Stratford School Academy		
Grosvenor Road/ Doris Road/ Upton Lane E7		
St Bonaventure's Secondary School		
Boleyn Road E7		
Upton Cross Primary School.		
Churston Avenue E13		
Woodgrange Infant School		
Sebert Rd E7		
Godwin Junior		
Cranmer Rd E7		
Forest Gate Community School		
Forest lane/Forest St		
Odessa Infant		



St James C of E Junior School Tower Hamlets Road E7  Maryland Primary Gurney Rd E15  St Francis Primary Maryland Park E15  Kay Rowe Nursey School Osbourne Rd E7  Earlham Grove Primary School Park Primary Matthews Park Rd  Carpenters Primary School E15 Carpenters Rd/ Warton Rd Chobham Academy Temple Mills Lane and Cheering Lane Colegrave Primary Henniker Rd E15  Ronald Openshaw Nursery Henniker Road E15 Sarah Bonnell Secondary School Water Lane/Deanery Road E15  JFK Pitchford St 21st Century Rokeby St Manor Primary Pond Rd/Richardson Rd West Ham C of E Primary School Portway E15 Portway Primary Stratford Rd Ranleigh Primary Ranleigh Road Rebecca Cheetham Nursery Marcus Street E15	Wellington Rd		
Maryland Primary Gurney Rd E15 St Francis Primary Maryland Park E15 Kay Rowe Nursey School Osbourne Rd E7 Earlham Grove Primary School Park Primary Matthews Park Rd  Carpenters Primary School E15 Carpenters Rd/ Warton Rd Chobham Academy Temple Mills Lane and Cheering Lane Colegrave Primary Henniker Rd E15  Ronald Openshaw Nursery Henniker Road E15 Sarah Bonnell Secondary School Water Lane/Deanery Road E15 JFK Pitchford St 21st Century Rokeby St Manor Primary Pond Rd/Richardson Rd West Ham C of E Primary School Portway E15 Portway Primary Stratford Rd Ranleigh Primary Ranleigh Road Rebecca Cheetham Nursery Marcus Street E15	St James C of E Junior School		
Gurney Rd E15  St Francis Primary Maryland Park E15  Kay Rowe Nursey School Osbourne Rd E7  Earlham Grove Primary School Park Primary Matthews Park Rd  Carpenters Primary School E15 Carpenters Rd/ Warton Rd Chobham Academy Temple Mills Lane and Cheering Lane Colegrave Primary Henniker Rd E15  Ronald Openshaw Nursery Henniker Road E15 Sarah Bonnell Secondary School Water Lane/Deanery Road E15  JFK Pitchford St 21st Century Rokeby St Manor Primary Pond Rd/Richardson Rd West Ham C of E Primary School Portway E15 Portway Primary Stratford Rd Ranleigh Primary Ranleigh Road Rebecca Cheetham Nursery Marcus Street E15	Tower Hamlets Road E7		
St Francis Primary Maryland Park E15 Kay Rowe Nursey School Osbourne Rd E7 Earlham Grove Primary School Park Primary Matthews Park Rd  Carpenters Primary School E15 Carpenters Rd/ Warton Rd Chobham Academy Temple Mills Lane and Cheering Lane Colegrave Primary Henniker Rd E15  Ronald Openshaw Nursery Henniker Road E15 Sarah Bonnell Secondary School Water Lane/Deanery Road E15 JFK Pitchford St 21st Century Rokeby St Manor Primary Pond Rd/Richardson Rd West Ham C of E Primary School Portway E15 Portway Primary Stratford Rd Ranleigh Primary Ranleigh Road Rebecca Cheetham Nursery Marcus Street E15	Maryland Primary		
Maryland Park E15 Kay Rowe Nursey School Osbourne Rd E7 Earlham Grove Primary School Park Primary Matthews Park Rd  Carpenters Primary School E15 Carpenters Rd/ Warton Rd Chobham Academy Temple Mills Lane and Cheering Lane Colegrave Primary Henniker Rd E15  Ronald Openshaw Nursery Henniker Road E15 Sarah Bonnell Secondary School Water Lane/Deanery Road E15 JFK Pitchford St 21st Century Rokeby St Manor Primary Pond Rd/Richardson Rd West Ham C of E Primary School Portway E15 Portway Primary Stratford Rd Ranleigh Primary Ranleigh Road Rebecca Cheetham Nursery Marcus Street E15	Gurney Rd E15		
Kay Rowe Nursey School Osbourne Rd E7 Earlham Grove Primary School Park Primary Matthews Park Rd  Carpenters Primary School E15 Carpenters Rd/ Warton Rd Chobham Academy Temple Mills Lane and Cheering Lane Colegrave Primary Henniker Rd E15  Ronald Openshaw Nursery Henniker Road E15 Sarah Bonnell Secondary School Water Lane/Deanery Road E15  JFK Pitchford St 21st Century Rokeby St Manor Primary Pond Rd/Richardson Rd West Ham C of E Primary School Portway E15 Portway Primary Stratford Rd Ranleigh Primary Ranleigh Road Rebecca Cheetham Nursery Marcus Street E15	St Francis Primary		
Osbourne Rd E7  Earlham Grove Primary School  Park Primary  Matthews Park Rd  Carpenters Primary School E15 Carpenters Rd/ Warton Rd  Chobham Academy Temple Mills Lane and Cheering Lane  Colegrave Primary Henniker Rd E15  Ronald Openshaw Nursery Henniker Road E15  Sarah Bonnell Secondary School Water Lane/Deanery Road E15  JFK Pitchford St  21st Century Rokeby St  Manor Primary Pond Rd/Richardson Rd  West Ham C of E Primary School Portway E15  Portway Primary Stratford Rd  Ranleigh Primary Ranleigh Road  Rebecca Cheetham Nursery Marcus Street E15	Maryland Park E15		
Earlham Grove Primary School Park Primary Matthews Park Rd  Carpenters Primary School E15 Carpenters Rd/ Warton Rd Chobham Academy Temple Mills Lane and Cheering Lane Colegrave Primary Henniker Rd E15  Ronald Openshaw Nursery Henniker Road E15 Sarah Bonnell Secondary School Water Lane/Deanery Road E15 JFK Pitchford St 21st Century Rokeby St Manor Primary Pond Rd/Richardson Rd West Ham C of E Primary School Portway E15 Portway Primary Stratford Rd Ranleigh Primary Ranleigh Road Rebecca Cheetham Nursery Marcus Street E15	Kay Rowe Nursey School		
Park Primary Matthews Park Rd  Carpenters Primary School E15 Carpenters Rd/ Warton Rd Chobham Academy Temple Mills Lane and Cheering Lane Colegrave Primary Henniker Rd E15  Ronald Openshaw Nursery Henniker Road E15 Sarah Bonnell Secondary School Water Lane/Deanery Road E15  JFK Pitchford St 21st Century Rokeby St Manor Primary Pond Rd/Richardson Rd West Ham C of E Primary School Portway E15 Portway Primary Stratford Rd Ranleigh Primary Ranleigh Road Rebecca Cheetham Nursery Marcus Street E15	Osbourne Rd E7		
Matthews Park Rd  Carpenters Primary School E15 Carpenters Rd/ Warton Rd  Chobham Academy Temple Mills Lane and Cheering Lane Colegrave Primary Henniker Rd E15  Ronald Openshaw Nursery Henniker Road E15 Sarah Bonnell Secondary School Water Lane/Deanery Road E15  JFK Pitchford St 21st Century Rokeby St Manor Primary Pond Rd/Richardson Rd West Ham C of E Primary School Portway E15 Portway Primary Stratford Rd Ranleigh Primary Ranleigh Road Rebecca Cheetham Nursery Marcus Street E15	Earlham Grove Primary School		
Carpenters Primary School E15 Carpenters Rd/ Warton Rd Chobham Academy Temple Mills Lane and Cheering Lane Colegrave Primary Henniker Rd E15  Ronald Openshaw Nursery Henniker Road E15 Sarah Bonnell Secondary School Water Lane/Deanery Road E15  JFK Pitchford St 21st Century Rokeby St Manor Primary Pond Rd/Richardson Rd West Ham C of E Primary School Portway E15 Portway Primary Stratford Rd Ranleigh Primary Ranleigh Road Rebecca Cheetham Nursery Marcus Street E15	Park Primary		
Carpenters Rd/ Warton Rd Chobham Academy Temple Mills Lane and Cheering Lane Colegrave Primary Henniker Rd E15  Ronald Openshaw Nursery Henniker Road E15 Sarah Bonnell Secondary School Water Lane/Deanery Road E15  JFK Pitchford St 21st Century Rokeby St Manor Primary Pond Rd/Richardson Rd West Ham C of E Primary School Portway E15 Portway Primary Stratford Rd Ranleigh Primary Ranleigh Road Rebecca Cheetham Nursery Marcus Street E15	Matthews Park Rd		
Carpenters Rd/ Warton Rd Chobham Academy Temple Mills Lane and Cheering Lane Colegrave Primary Henniker Rd E15  Ronald Openshaw Nursery Henniker Road E15 Sarah Bonnell Secondary School Water Lane/Deanery Road E15  JFK Pitchford St 21st Century Rokeby St Manor Primary Pond Rd/Richardson Rd West Ham C of E Primary School Portway E15 Portway Primary Stratford Rd Ranleigh Primary Ranleigh Road Rebecca Cheetham Nursery Marcus Street E15			
Chobham Academy Temple Mills Lane and Cheering Lane Colegrave Primary Henniker Rd E15  Ronald Openshaw Nursery Henniker Road E15 Sarah Bonnell Secondary School Water Lane/Deanery Road E15  JFK Pitchford St 21st Century Rokeby St Manor Primary Pond Rd/Richardson Rd West Ham C of E Primary School Portway E15 Portway Primary Stratford Rd Ranleigh Primary Ranleigh Road Rebecca Cheetham Nursery Marcus Street E15	Carpenters Primary School E15		
Temple Mills Lane and Cheering Lane Colegrave Primary Henniker Rd E15  Ronald Openshaw Nursery Henniker Road E15 Sarah Bonnell Secondary School Water Lane/Deanery Road E15  JFK Pitchford St 21st Century Rokeby St Manor Primary Pond Rd/Richardson Rd West Ham C of E Primary School Portway E15  Portway Primary Stratford Rd Ranleigh Primary Ranleigh Road Rebecca Cheetham Nursery Marcus Street E15	Carpenters Rd/ Warton Rd		
Colegrave Primary Henniker Rd E15  Ronald Openshaw Nursery Henniker Road E15  Sarah Bonnell Secondary School Water Lane/Deanery Road E15  JFK Pitchford St  21st Century Rokeby St  Manor Primary Pond Rd/Richardson Rd  West Ham C of E Primary School Portway E15  Portway Primary Stratford Rd  Ranleigh Primary Ranleigh Road  Rebecca Cheetham Nursery Marcus Street E15	Chobham Academy		
Henniker Rd E15  Ronald Openshaw Nursery Henniker Road E15  Sarah Bonnell Secondary School Water Lane/Deanery Road E15  JFK Pitchford St  21st Century Rokeby St  Manor Primary Pond Rd/Richardson Rd  West Ham C of E Primary School Portway E15  Portway Primary Stratford Rd  Ranleigh Primary Ranleigh Road  Rebecca Cheetham Nursery Marcus Street E15	·		
Ronald Openshaw Nursery Henniker Road E15 Sarah Bonnell Secondary School Water Lane/Deanery Road E15 JFK Pitchford St 21st Century Rokeby St Manor Primary Pond Rd/Richardson Rd West Ham C of E Primary School Portway E15 Portway Primary Stratford Rd Ranleigh Primary Ranleigh Road Rebecca Cheetham Nursery Marcus Street E15	Colegrave Primary		
Henniker Road E15  Sarah Bonnell Secondary School Water Lane/Deanery Road E15  JFK Pitchford St  21st Century Rokeby St  Manor Primary Pond Rd/Richardson Rd  West Ham C of E Primary School Portway E15  Portway Primary Stratford Rd  Ranleigh Primary Ranleigh Road  Rebecca Cheetham Nursery Marcus Street E15	Henniker Rd E15		
Henniker Road E15  Sarah Bonnell Secondary School Water Lane/Deanery Road E15  JFK Pitchford St  21st Century Rokeby St  Manor Primary Pond Rd/Richardson Rd  West Ham C of E Primary School Portway E15  Portway Primary Stratford Rd  Ranleigh Primary Ranleigh Road  Rebecca Cheetham Nursery Marcus Street E15			
Sarah Bonnell Secondary School Water Lane/Deanery Road E15  JFK Pitchford St  21st Century Rokeby St  Manor Primary Pond Rd/Richardson Rd  West Ham C of E Primary School Portway E15  Portway Primary Stratford Rd  Ranleigh Primary Ranleigh Road  Rebecca Cheetham Nursery Marcus Street E15	Ronald Openshaw Nursery		
Water Lane/Deanery Road E15  JFK Pitchford St  21st Century Rokeby St  Manor Primary Pond Rd/Richardson Rd  West Ham C of E Primary School Portway E15  Portway Primary Stratford Rd  Ranleigh Primary Ranleigh Road  Rebecca Cheetham Nursery Marcus Street E15	Henniker Road E15		
JFK Pitchford St  21st Century Rokeby St  Manor Primary Pond Rd/Richardson Rd  West Ham C of E Primary School Portway E15  Portway Primary Stratford Rd  Ranleigh Primary Ranleigh Road  Rebecca Cheetham Nursery Marcus Street E15	Sarah Bonnell Secondary School		
Pitchford St  21st Century Rokeby St  Manor Primary Pond Rd/Richardson Rd  West Ham C of E Primary School Portway E15  Portway Primary Stratford Rd  Ranleigh Primary Ranleigh Road  Rebecca Cheetham Nursery Marcus Street E15	Water Lane/Deanery Road E15		
21st Century Rokeby St  Manor Primary Pond Rd/Richardson Rd  West Ham C of E Primary School Portway E15  Portway Primary Stratford Rd  Ranleigh Primary Ranleigh Road  Rebecca Cheetham Nursery Marcus Street E15	JFK		
Rokeby St  Manor Primary Pond Rd/Richardson Rd  West Ham C of E Primary School Portway E15  Portway Primary Stratford Rd  Ranleigh Primary Ranleigh Road  Rebecca Cheetham Nursery Marcus Street E15	Pitchford St		
Manor Primary Pond Rd/Richardson Rd  West Ham C of E Primary School Portway E15  Portway Primary Stratford Rd  Ranleigh Primary Ranleigh Road  Rebecca Cheetham Nursery Marcus Street E15	21st Century		
Pond Rd/Richardson Rd  West Ham C of E Primary School Portway E15  Portway Primary Stratford Rd  Ranleigh Primary Ranleigh Road  Rebecca Cheetham Nursery Marcus Street E15	Rokeby St		
West Ham C of E Primary School Portway E15 Portway Primary Stratford Rd Ranleigh Primary Ranleigh Road Rebecca Cheetham Nursery Marcus Street E15	Manor Primary		
Portway E15  Portway Primary Stratford Rd  Ranleigh Primary Ranleigh Road  Rebecca Cheetham Nursery Marcus Street E15	Pond Rd/Richardson Rd		
Portway Primary Stratford Rd Ranleigh Primary Ranleigh Road Rebecca Cheetham Nursery Marcus Street E15	West Ham C of E Primary School		
Stratford Rd Ranleigh Primary Ranleigh Road Rebecca Cheetham Nursery Marcus Street E15	Portway E15		
Ranleigh Primary Ranleigh Road Rebecca Cheetham Nursery Marcus Street E15	Portway Primary		
Ranleigh Road  Rebecca Cheetham Nursery  Marcus Street E15	Stratford Rd		
Rebecca Cheetham Nursery Marcus Street E15	Ranleigh Primary		
Marcus Street E15	Ranleigh Road		
	Rebecca Cheetham Nursery		
Romford Rd	Marcus Street E15		
Romford Rd			
	Romford Rd		



(Katherine Rd to Stratford Broadway)			
Upton Lane			
(St Georges Rd to Romford Rd)			
Woodgrange Rd			
(Romford Rd to Newham Boundary)			
Stratford High Rd			
Stratford Broadway to Bow flyover)			
Meridian Sq			
Stratford Broadway + Town Hall			
Great Eastern Rd			
Leytonstone High Rd			
(Morrisons to Jenson Rd)			
Water Lane			
(Romford Rd to Forest Lane)			
Vicarage Lane			
(Romford Rd to Portway)			
West Ham Lane and Tramway			
(Densham to Broadway)			
Plaistow High Rd			
(Corporation St to Densham)			
Angel Lane and Leyton Rd			
Manor Rd			
(Plaistow High Rd to Second Bridge)			
Portway and Densham			
Foot Village			
East Village			
Stratford Station			
Stratford International Station			
(East Village)			
Maryland Station			
Forest Gate Station			
Wanstead Park Station			
Stratford High Rd DLR			
(Bridge Rd)			



(Baker Rd and Abbey Lane Bridge)	
Angel Lane Bridge	
Abbey Lane/Stratford High Rd	
Abbey Lane Bridge DLR	
Abbey Lane Ramp to Greenway	
Blaker Rd Bridge/Stratford High Rd	
Warton Rd	
Jupp Rd West/Station Rd Footbridge	
Cook Rd	
Pitchford St	
Widdin Rd	
Bryant Rd	
Twelve Tree Crescent Ramp to River Lea	
Pudding Mill Lane Ramp to Greenway	
Manor Road Staircase and Ramp to Greenway	
Park Road Stairs and Ramp to Footbridge	
Balmoral Road Bridge	
East Village	
Forest Lane and Earlham Grove Footbridge	
Temple Mills Lane Bridge	
Medical Centre - Dr P Abiola	
Woodgrange Rd	
Medical Centre - Dr Bhownit	
Corporation St	
Medical Centre - Dr Broihi-Aq	
Leytonstone Rd	
Medical Centre - Carpenters MC	
Doran Walk	
Medical Centre - Dr Chang Mki	
The Grove	
Medical Centre - Forest MC	
Water Lane	
Medical Centre - Dr P Knight	
Vicarage Lane	
Medical Centre - Abbey MC	
Abbey Lane	



Medical Centre - West Ham MC
West Ham Lane

# Area 3

Locations		
Little Ilford School		
Browning Rd E12		
Avenue School		
Meanley Rd E12		
Sir John Hearn School		
School Rd E12		
Sheringham Prim/Nurs Sch		
Sheringham Rd E12		
Dersingham Primary Sch		
Dersingham Rd E12		
St Winefride's Cath Sch		
Church Rd E12		
Salisbury School		
Romford Rd E12		
Monega School		
Monega Rd E12		
Plashet Sec Sch		
Plashet Grove E12		
Altmore Prim Sch		
Altmore Ave E6		
Lathom Prim Sch		
Lathom Rd E6		
Kensington Prim Sch		
Kensington Ave E12		
Essex Prim Sch		
Sheridan Rd E12		



Brampton Sec Sch	
Roman Rd E6	
Langdon Sec Sch	
Sussex Rd E6	
Nelson Prim Sch	
Napier Rd E6	
Oliver Thomas Nurs Sch	
Matthews Ave E6	
Vicarage Sch	
Vicarage Lane E6	
Roman Prim Sch	
Roman Road E6	
St Michael's Cath Sch	
Howard's Rd E6	
Brampton Primary school	
Brampton Rd E6	
Central Park School	
Central Park Rd E6	
Cleves Primary School	
Arragon Rd E6	
Hartley Primary School	
Hartley Rd E6	
Romford Rd E12-E7 (A406 to Katherine E7) including	
Woodgrange Park Station	
High St North E12 (Plashet Grove to Romford Rd E7)	
Browning Rd E12 (Church Rd E12 to Rectory Rd E12)  Church Rd E12 (H St North E12 to Grantham Rd	
E12)	
Dersingham Ave E12	
Little Ilford Lane E12	
Station Rd E12 (Romford Rd E12 to Aldersbrock Rd	
e12) including Manor Park Station	
High Street North E6 (Barking Rd to Warwick Rd E12)	
Ron Leighton Way E6 (Barking Rd E6 to High St North E6)	
Burges Rd E6 (High St North E6 to Barking Rd E6)	
Sibley Grove E12	



Plashet Grove E6 E6)	(High St North E6 to Katherine Rd	
East Rd E12		
Gladstone Ave E12		
Browning Rd E12 E12)	(Sibley Grove E12 To Sheridan Rd	
East Ham Underground	d Station (High St North E6)	
Barking Road E6 (A406 to Katherine)		
High St South E6 (A13 to Barking Rd E6)		
Lonsdale Ave E6		
Vicarage Lane E6		
Park Ave E6		
Folkestone Rd E6		
Flanders Rd E6		
East Ham Police Station	n (High St South E6)	
Barking Road E6 (Gree	en St to Katherine)	
Green St E6 (Barking	rd to Harold Rd E6)	
Kathrine Rd E6 (Barkin	g Rd to Plashet Grove E6)	
Grangewood Rd E6 (K	atherine to Elizabeth)	
Central Park Rd E6 (B	arking Rd E6 Hatherley)	
Hatherley Rd E6 (Central Park Rd To Lonsdale)		
Upton Park Underground Station (Green St E6)		
East Ham Town Hall (E6)		
Housing Office Barking Road E6 (Wellington Rd E6)		