

Winter Service Operational Plan 2025- 2026

Document Control

This plan will be sent for review and acceptance by LBH prior to the start of the Winter Season.

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Introduction

Policy Statement

British weather is difficult to predict, and the occurrence and extent of wintry conditions can vary considerably throughout the season, from year to year and across Harrow. To cope with these changing conditions London Borough of Harrow (LBH) has developed a highly efficient and responsive winter service. Winter service is essential for public safety as well as national and local economy in maintaining the movement of traffic and pedestrians. Its operations include treating the network with de-icing agents and clearing roads of snow and ice, this can include footways in extreme conditions.



The winter service season usually lasts for 22 weeks and anticipated to start on mid-November through to mid-April, yearly. Operational planning has been undertaken to fully deliver the service prior to the Winter season starting.

The forecast, received 3 times a day plus daily 5-day forecasts, gives predictions of the possibility of freezing road temperatures, snow, etc, and the time that those conditions are expected to occur. By drawing on the information provided by these sources' decisions are made if or when treatment is necessary.

LBH has identified 4 Standard routes for treatment under normal winter conditions and, the routes are designed to be completed within 4 hours from leaving the depot. When ice and or snow are forecast, all the roads will be treated in a single operation. However, during periods of prolonged, extreme conditions, treatment will be concentrated on these routes as well as others identified by LBH when resources become available.

If the forecast has a high confidence that snow will fall and settle, we will pre-salt the 4 routes in advance. This decision will be led by LBH.

LBH has salt bins spread around the network. The contractor will fill the salt bins prior to the start of the season at a time agreed with LBH and the salt bins will be periodically filled during the winter season. We will record how much salt was required for each bin and take a photograph. This will identify damage, misuse and if any no longer being used by the public and therefore have the potential to be removed or relocated.

Where severe weather or prolonged cold periods are experienced for several days, and our services are suspended. We will offer our operatives and suitable vehicles from our fleet to LBH to carryout snow clearing and hand gritting operations.

The Legal Situation

LBH as the highway authority is under a statutory duty to maintain the highway and under Section 41(1A) of the Highways Act 1980 is under a duty to ensure, so far as is reasonably practicable, that safe passage along a highway is not endangered by snow or ice. It is not practicable, for reasons of cost, to maintain resources to undertake precautionary treatment of the whole of the highway network. LBH therefore prioritise routes and provides information about the winter service, including route maps on its web site.

Service

- The precautionary treatment of carriageways will generally take place so that completion is prior to the predicted time of frost or ice formation.
- Emergency treatment will be completed within 5 hours of decision made by LBH, or as soon as
 possible. This allows 60 minutes for mobilising the drivers and 4 hours to complete the routes
 from when the spreaders leave the depot. This is subject to the prevailing weather conditions
 at the time.



- Planned treatment will be complete within 5 hours. This allows 60 minutes for mobilising the drivers and 4 hours to complete the routes from when the spreaders leave the depot. This is subject to the prevailing weather conditions at the time.
- Evening runs will generally start after 20:00 due to the reduced traffic flows and the morning runs will start at 04:00. This is subject to the prevailing weather conditions at the time.
- All conditions will only be declared by LBH. We will support this decision-making process, by providing LBH detailed information from our crews working on the network.
- Information regarding the winter service, including route maps, will be maintained in the Winter Maintenance Site File within the depot in Forward Drive, and Electronically within the vehicles via Exactrak.

Key Performance Indicators

KPI P05	To ensure winter gritting is undertaken to agreed timescales - All standard and hazard runs
	undertaken to agreed timescale

Key Performance Indicator Definitions

KPI 5		
Roads gritted to	Percentage (%) of All standard and hazard runs	Monthly via Programme
schedule.	as instructed	and Performance Manager



Winter Maintenance Duties

Duties of LBH and Contractor Duty Officer

General Instructions

The LBH Duty Officer will be making the treatment decision.

Contractor staff will not engage in any way with Press, Media or politicians. All contacts should be politely referred direct to the LBH Duty officer without comment.

Duties of the Winter Maintenance Duty Supervisors

All Contractor's Duty Supervisors and LBH Duty supervisors should hold current City & Guilds 6159 Unit 21 assessments.

The Contractor Operations Manager will take overall responsibility for all aspects of the winter service but will delegate the day to day running of the service to the Contractor Winter Duty Supervisor.

The Duty Supervisor will contact all drivers for evening and or morning salting treatments. The drivers contact details will be kept on the 'Winter Service Rota' which will be shared with both the client (LBH) and Contractor staff.

They will record vehicle weights before and after each run to record salt usage, times spreaders leave depot, start and finish salting and ensure that each driver signs the completed route Drivers Declaration. They will deal with any defects, repairs, calling out of fitters or organising replacement operatives/spreaders. They will monitor the gritting activities via 'Exactrak' real time web browser and report any issues to LBH Duty Officer.

Our winter maintenance drivers will advise the Contractor Duty Supervisor of the reason for any deviation from the agreed route who will in turn advise the LBH Duty Officer. The LBH Duty Officer will confirm that they are happy and of any further action, they wish Contractor to take.

They will record the salt usage and update our operations coordinator. This information will be held on file in the winter maintenance folder on a shared drive in Contractor's offices, as well as electronically with LBH access on Exactrak. The salt usage sheet will be updated and emailed to the LBH duty officer before 10.00am each morning following action.

If isolated treatment (SPOT SALTING) is required, the LBH Duty Officer will advise Contractor Duty Supervisor who will advise the respective driver to carry out the request. The Contractor Duty Supervisor will complete Winter Services Log Sheet.



In the event of a spreader breakdown the fault will be notified by the Contractor Duty Supervisor to the Duty Fitter at Contractor and record in the defects database. The Contractor Duty Supervisor will immediately notify LBH duty officer of any breakdown and the proposed remedial action.

LBH Duty Officer and Contractor Duty Supervisor will have mobile phones supplied by their respective managers.

The Contractor Duty Supervisor is responsible for authorising all drivers' timesheets and ensuring that they arrive in the finance office in a timely manner.

At the end of duty period, the Contractor Duty Supervisor will complete an overtime form for authorisation by Contractor Operations Manager

Winter Maintenance Out of Hours Breakdown of Gritters

Contractor will produce a clear and robust emergency contacts directory for vehicle issues as described but not limited to

- Windscreen Replacements
- · Punctures or replacement tyres
- Hydraulic Hoses
- Vehicle Recovery

However, a spare vehicle is available and parked in the Harrow depot during the season in case of any breakdowns that could affect the service.

Driving Hours Regulations and records

Drivers driving vehicles over 3500kg inc the Gritters and transit type vehicles towing trailers working on Highway Maintenance and Control must comply with Domestic driving regulations.

These are:

- 11 hours max paid duty time in a 24-hour period. (This is the maximum time they can work in a day)
- 10 hours max driving in a 24-hour period. (Within the 11 hrs. duty time)



- A driver who does not drive for more than 4 hours on each day of the week is exempt from the daily duty limit, however, must still comply with the working time directive.
- Emergency work can be carried out outside the 11 hrs. duty and 10 hrs. driving limits on for the period of the emergency. (None of this can be planned)
- Drivers must have adequate rest.

Records

- Logbooks will be completed for any day where a vehicle over 3500kg has been driven. This will
 cover all driving whilst at work.
- All Emergency working must be clearly recorded on the driver's logbook sheet.
- When a vehicle under 3500kg only is driven in a 24-hr. period no records are required to be made. They can still be made for management purposes but a note to state under 3500kg driving should be made to identify.

Gritting

- Planned gritting cannot be classed as an emergency and must be carried out within the driver's legal duty time limits.
- Emergency Gritting can be carried out outside the driver's hours regulation only if it is reactive to a situation that has had very little or no notice to change of weather.
- The view of the Department of Transport is that very little gritting can be classed as an emergency due to the use of modern technology for weather and temperature planning. Management of the drivers working and driving time must be carried out for the working periods before and after to ensure all planned gritting can be carried out with the legal limits for Domestic Driving. If an evening grit run is planned the drivers may need to be stopped from carrying out their normal day and taken off duty to allow enough time within the 11-hr. limit to complete the run(s)

Patrols

If required these would only operate in exceptional circumstances after consultation and feedback from the drivers.

Gritter Drivers

The drivers operate a weekly shift Rota, which covers the 24 hours period of the day. The Rota runs from Monday Noon to the following Monday at Noon.

The driver's Rota is listed on our winter maintenance folder along with the drivers contact details and will be issued to client when changes happen.

If a member of staff would like to book annual leave during the winter maintenance season this will be discussed with their respective Duty Supervisor to ensure there is adequate cover.



If they wish to change their shift, it is their responsibility to obtain a replacement, and they must inform the Duty Supervisor of the change. In the unlikely event, a replacement cannot be found it will be referred to the Contractor Operations Manager.

Any driver must inform the duty supervisor at the earliest opportunity of an anticipated absenteeism through sickness or other, so a replacement driver can be found.

All Contractor's Winter Service Staff will attend a Winter Service briefing Presented by a Contractor Operations Manager to outline Processes, Policies, Risk/Method Statements and expectations of the Service in Harrow. A drivers Hours declaration and toolbox talk form will be completed during this presentation.

Winter Standby Arrangements

The schedule will be produced before each season, with the schedule identifying LBH and Contractor Duty Supervisors per week. The call out period is Monday noon to the following Monday a.m.

Communication System while undertaking Winter Service

All Winter Maintenance Operatives will be supplied with a contractor mobile phone while they are carrying out their spreading activities.

All winter decisions throughout the season will be communicated by telephone call daily from the supervisor to each individual either no action or planned action. In exceptional circumstances a text message may be used, the operatives will confirm receipt with a phone call.

Weekend and Bank Holidays

At weekends or on Bank Holidays, all Duty Personnel will receive an instruction as above by telephone call. However, it is their responsibility to find out what action is proposed by contacting the Duty supervisor if not receiving a call or bad signal area.

Duty Personnel will be required to be on standby to attend throughout the standby period.

Duties will commence at the times instructed by the Contractor Duty Supervisor.



Precautionary gritting Action details

The Contractor Duty Supervisor will ensure drivers and crew are assembled within 60 minutes of being called so gritting can start within one hour and be completed within 4 hours of the decision sent.

Operational Cover

Operatives	Shift pattern
Winter Service Duty Supervisor	Weekly
4 drivers	Weekly

Response and Treatment Times

Pre-planned

In this scenario, the advance notice allows our drivers to be at Forward Drive depot before the requested start time for loading and vehicle checks. This provides 1 hour mobilisation and 4 hours from the spreaders leaving depot in which to complete the gritting operation.

Cold call

Little or no advance warning given. All operatives will be at Forward Drive depot and gritting activities commenced within 1 hour of instruction to grit. All routes will be complete within the 5 hours from receipt of instruction from Contractor Duty Supervisor.

Winter Gritting Routes and Salt Bins Salting of Standard 1-4

Copies of the Standard salting routes are pre-loaded and stored electronically via Exactrak in the Vehicles. Hard copies will be downloaded and produced via the Exactrak log-in portal and stored in each relevant vehicle for reference, in the event of a network or hardware failure.

Where forecast weather conditions warrant, Standard treatment of carriageway, treatment will be carried out on the 4 routes. This will be to prevent ice forming or light falls of snow settling.

The Standard treatment of carriageways will generally take place so that completion is prior to the predicted time of frost or ice formation.

Standard treatment will be completed within 4 hours of leaving depot.

Treatment times will be as instructed by LBH Duty Officer. The evening runs will generally not start until 20:00, this will avoid times of heavy traffic flow. Morning runs will be generally commenced at 04:00. This is subject to the prevailing weather conditions at the time and may be subject to change. The contractor personnel must be available to carry out gritting operations anytime 24/7.



As a guide the table below gives probable spread rates in grams per square meter for the various condition indicators issued by the Met Office.

CONDITION INDICATOR	GRITTING ROUTE	SPREAD RATE g/m²	Estimate Tonnage per Route
ALPHA	HAZARD ROUTE	10	2t
BRAVO 1 RST at or above -2 C and dry or damp road conditions	ROUTES 1 to 4	10	4t
BRAVO 2 RST below -2 C and above 5 C and dry or damp road conditions	ROUTES 1 to 4	14	5t
BRAVO 3 RST below -5 C and above 10 C and dry or damp road conditions	ROUTES 1 to 4	27	9.5t (reload would be required)
RST at or above -2 C and wet road conditions	ROUTES 1 to 4	11	4.5t
ICE 2 RST below -2 C and above 5 C and wet road conditions	ROUTES 1 to 4	28	10t (reload would be required)
ICE 3 RST below -5 C and above - 10 C and wet road conditions	ROUTES 1 to 4	2 x 27	18t (3 reloads would be required)
SNOW	ROUTES 1 to 4	40	15t (reload required)
EXISTING SNOW	ROUTES 1 to 4	40	15t (reload required)



Winter Decision

The table below is to be considered a guide and actual and predicted road surface and weather conditions will need to be considered in any decision to carry out gritting operations.

Decision Matrix Guide					
Road surface temperature	Precipitation	Wet	Wet patche	S	Dry
May fall below 0 Deg C	No rain No hoar frost No fog	Salt before frost	Salt before (see note a)		No action likely, monitor weather (see note a)
Expected to fall below 0 Deg C	No rain No hoar frost No fog				
	Expected hoar frost Expected fog		Salt before	frost (s	see note b)
	Expected rain before freezing	Salt after rain stops (see note c)			
	Expected rain during freezing	Salt before frost, as required during rain and again after rain stops (see note d)			
	Possible rain Possible hoar frost Possible fog	Salt before frost Monitor weather conditions			
Expected snow	Expected snow		Salt before snow fall		

The decision to undertake precautionary treatments should, if appropriate, be adjusted to take account of residual salt or surface moisture

All decisions require continuous monitoring and review.

- (a) Particular attention should be given to the possibility of water running across carriageways and other running surfaces from adjacent land after heavy rain.
- (b) When a weather forecast contains a reference to hoar frost, considerable deposits of frost are likely to occur. Hoar frost usually occurs in the early morning and is difficult to cater for because of the probability that any salt deposited on a dry road too soon before its onset, may be dispersed before it can become effective. Close monitoring is required under this forecast condition which ideally should be treated just as the hoar frost is forming. Such action is rarely practical, and salt may have to be spread on a dry road prior to and as close



- as possible to the expected time of the condition. Hoar frost may be forecast at other times in which case the timing of gritting operations should be adjusted accordingly.
- (c) If under these conditions rain has not ceased by early morning crews should be called out and action initiated as the rain ceases.
- (d) Under these circumstances rain will freeze on contact with any surface and full treatment should be provided even on dry roads. This is a most serious condition and should be monitored closely and continuously through the weather period.

List of Gritters and Loaders

Route	Registration	Volume M3
1	PJ69DLD	6
2	PJ69DLE	6
3	PJ69DLF	6
4	PJ69DKY	6
Spare	PJ69DLK	6
Loader	RV22ENX	

List of Drivers and Contact Numbers

Please see Duty Rota

Cross Border Arrangements

None.

Footway Salting

The decision to treat the footways, which are the responsibility of the LBH will only be made by LBH's Duty Officer. When instructed we will suspend normal planned and reactive services and deploy on footway salting.

Responsibility of salting footway

Treatment will normally occur when the forecasted road surface temperatures are below freezing, however this is at the discretion of LBH's Duty Officer. This operation will normally be carried out in normal working hours between 07:30 to 16:15.



We will record all our instructions and action on a Winter Services Log Sheet. This will be uploaded on to the Contractor Winter Maintenance folder on the LBH Shared drive.

Salt Bins

Salt bins will be filled on instruction at the start of each winter and then periodically during the winter season as weather conditions dictate. We will record how much salt was required for each bin and take a photograph. This will identify damage, misuse and if any no longer being used by the public and therefore have the potential to be removed or relocated. This data will be held on our winter maintenance folder within the salt bin folder.

Salt Stock

Salt

LBH has adopted of 6mm rock salt as their principle de-icing agent, conforming to BS3247:1991

The effectiveness of the above salt is that it will melt snow and ice to -21°C but below -5°C its effectiveness is reduced and below -10°C the quantity required to be effective is environmentally and economically undesirable.

The rock salt is stored at Forward Drive depot is in a purpose-built salt barn.

Salt Specification

Property	Unit	Specification	Typical Analysis
Soluble Chlorides	%m/m NaCl	>90.0	94.3
Soluble Sulphate	%m/m Ca SO₄	<2.5	1.6
Insoluble	%m/m	<7.5	4.0
Moisture	%m/m	<2.0	1.4
Anti-caking Agent	Mg/kg	>30	60

Passing BS 410 Test Sieve	Specification % m/m	Typical Analysis
10mm	100	100
6.3mm	100	100
2.36mm	30-80	60
0.3mm	<20	13



Loading of Salt

A loader and driver will be provided at Forward Drive for winter maintenance duties, and to accept agreed deliveries of salt on behalf of LBH, three days notification will be required.

Salt will be loaded into the gritter by trained operatives using the loading shovel. Once the loading has been completed, they will reshape the salt heap and carry out husbandry duties and wait for further instruction.

As the Weighbridge no longer exists. Quantities used are measured within Exactrak data. Salt usage will be recorded by the Exactrak system report from the treatments preformed and sent to LBH after each run.

The salt will be procured by LBH, from there supplier of choice.

Testing of the salt will be carried out if and when required by LBH.

Loader drivers' responsibilities are to follow the method statements/safe operating procedures detailed below

- Full PPE 7-point minimum standard must be worn at all times this includes hard hats and chin straps when outside the vehicles.
- Prior to loading, the driver is to follow the guidelines and ensure the loading shovel is clean
 and free from materials other than salt, to prevent stones etc., entering the body of the
 spreader.
- Loading is a two-man operation, the loader driver is to take directions from the gritter driver for even loading.
- The driver must stand where the loader driver can see him on the approach to the spreader, in a safe place where he will not be hit by falling salt, and where he has a firm footing. The Driver should use long-handled tools to knock excess salt or other undesirable things off the spreader screens, where fitted.
- Under no circumstances must a winter maintenance vehicle leave the Forward Drive depot without knowing the correct amount of salt has been loaded onto their vehicle.
- Ensure that all over-spilled salt is removed from the vehicle to avoid waste and contamination beyond the loading area.
- A vehicle movement protection plan will be developed for the safe loading operation. Hard hats must be worn if outside the loading or spreading vehicle during loading operations.
- It is the driver's responsibility to ensure the load is within the capacity of the vehicle.
- No vehicles are to be pre-loaded, without the driver present



During salting operations

- Drivers to follow guidelines as per 6159 training.
- If the driver has unexpected spillage of salt, he must advise the Contractor Duty Supervisor who will take appropriate action.
- If the driver is involved in an RTC or any other incident during Winter Service Operations, they must follow the Incident Reporting process on page 16.
- During any winter maintenance operation, Drivers are to ensure steps to cab are clear of ice and snow. Make every effort to ensure the cab is clean, tidy. This includes wiping feet and cleaning hands.
- The Duty Supervisor is to be contacted if other route plans are required.
- Should there be an alteration to the route during the season the Duty Supervisor is responsible for ensuring that the new description and are passed to the appropriate rostered drivers for that route.
- Be aware of the requirement to ensure that roundabouts are treated the whole way around.
- The Driver is required to contact the Duty Supervisor if there is a need to leave the vehicle for any reason, and upon their return to the vehicle.
- It is essential for replacement drivers to make themselves known to the Duty Supervisor.
- Maximum speed when spreading is 30 mph but due care should be exercised to grit at appropriate speeds for road and environmental conditions, i.e., alongside parked cars and watercourses.
- It may be necessary to increase the spreader settings to suit local conditions, e.g., application of the 'spot grit' control. The driver will inform the Duty Officer when they vary the prescribed spread rate this will explain any variation from the theoretical salt used quantity.
- If it rains or snows during the route, the driver must stop and inform the Duty Supervisor. It will be necessary for the Duty Supervisor to get an update on forecast conditions and discuss with LBH's Duty Officer so that a decision can be made of what to do next.
- The LBH Duty Supervisor will advise Contractor Duty Supervisor in advance of any planned diversions or road closures on the designated routes and alternative route to be treated if required. Contractor Duty Supervisor will advise the designated driver of the changes and for what time period. The driver will advise the Duty Supervisor of any other delays, or any unknown diversions encountered, this will be reported to LBH duty officer for advice on further action to be taken. This will ensure that accurate records are kept of what has been done.
- Surplus salt to be returned and discharged at salt barn.



Following a Salt Run

- The spreader driver is responsible for signing a contemporary record of each salting operation. When they return to the depot, they must complete their part of Drivers Declaration.
- All excess salt must be discharged on to the loading area of the salt barn at a suitable location.
- Ensure all excess salt is cleaned from the vehicle as far as practicable, this avoids waste and contamination beyond the loading area and reduces the concentration of the solution from the wash down.

Fuel

- Fuel tanks for winter maintenance vehicles must be kept full and winter grade fuel used.
- If the fuel tank is left empty or part empty, there is more risk of the fuel "waxing up" in severe conditions, or of condensation leading to water in the fuel, which freezes and seizes the vehicle.
- When the driver fills their winter maintenance vehicle with fuel, the liters used must be recorded.
- Switch off the battery isolator if fitted when work is complete.

Incident Reporting (including Road Traffic Collision)

- In the event of an incident involving injury to any person, serious damage to vehicle or property or to an animal, during a winter services operation, under the provisions of the Road Traffic Act 1988; this must be reported to the Police in the first instance. The Duty Supervisor must be advised who in turn will contact the LBH's Duty Officer, Duty Fleet Supervisor, Health and Safety Adviser.
- If possible, the driver must avoid moving any evidence on site before the incident investigation takes place. In the event of a serious incident, the Police will take control of the situation and any accompanying evidence. Our Duty Supervisor will organize vehicle recovery if appropriate.

Loading of LBH Winter Service Vehicles

When loading LBH vehicles in time of extreme weather we will adopt the process above. This will only be carried out after instruction from LBH winter service duty officer.



SNOW CONDITIONS

Snow Conditions – Carriageway

We will establish a command Centre at Forward Drive Depot manned by Contractor, LBH Duty Officer, and other stakeholders if required. This will facilitate cohesive coordination and real-time monitoring of the snow clearing activities.

Clearance of carriageways will be in as follows:

- LBH will consider pre-salting the 4 routes prior to when a high confidence forecast of snow to settle on the Network is received. LBH duty officer will make this decision.
- Roads will be dealt with on a priority basis as agreed with LBH. We will only deviate from the agreed list after instruction from LBH's Duty Officer.
- When we receive a report that a road is blocked from our driver, we will contact LBH's Duty Officer immediately. We will respond as instructed.
- We will record all our instructions and actions on a Winter Services Log Sheet
- This will be uploaded on to Winter maintenance folder daily within winter maintenance daily log folder.

Snow Condition – Footway

Clearance of snow from footways will only be carried out after instruction received from LBH Winter Service Duty Officer. We have resources, operatives and suitable vehicles from planned and reactive works to support such activities. This operation will normally be carried out in normal working hours 0730 to 1615.

We will record all our instructions and actions on a Winter Services Log Sheet, which will be uploaded on to our Winter Maintenance folder.

Severe winter weather conditions

Salt Stocks

Salt stocks at the start for this season will be approx. 5,028 tonnes, of which 1,000 tonnes are specifically reserved for London Borough of Barnet. Orders will be placed to replenish stocks when required by LBH.

Additional Drivers

The number of drivers will be maintained to provide coverage of the agreed routes. The drivers will be fully trained and qualified to City and Guilds 6159 standard. The desired number of drivers will be 8 number.



Patrols

During adverse weather once directed by LBH's Duty Officer, we will operate patrols. They will go to areas which are a cause for concern and advise LBH's Duty Officer of their findings. They will deal with requests for both the public and the Police. A snow desk will operate 24 hours during adverse weather.

Post debriefs.

A debriefing session will be held with all personnel involved to ensure their observations are recorded and contribute to the process of continuous improvement.

Daily reporting

Contractor will submit reports to the Service Manager on a daily basis detailing the following:

- a) The condition indicators for each forecast
- b) The times instructions were issued to salt.
- c) Identification of routes gritted.
- d) The gritting "start and finish times" for each route per gritting.
- e) The spread rate used for each route per gritting.
- f) The tonnage of salt used per vehicle.
- g) Any issues of deviations

Nil return reports must be submitted.

The Service Manager must receive the report form for each night by 10.00 hrs. the following morning, or by 10.00 hrs. on Monday morning for a Friday or Saturday night. This timescale shall also apply to all NIL returns.



Route 1			
	oint: Forward		
Drive			
No	Road	Gritting - on/ off	Direction
1	Forward Drive	On	Turn right at RAB 1st exit into Christchurch Avenue
2	Christchurch Avenue	On	Turn left at RAB 1st exit into Christchurch Avenue
3	Leisure Centre	On	Turn right and across front of Leisure Centre, turn right on to Christchurch Avenue
4	Christchurch Avenue	On	Through bus gate, take 1st exit on to Forward Drive/ Christchurch Avenue
5	Christchurch Avenue	On	At RAB, take 3rd exit on to Kenmore Avenue, turn round at RAB at end
6	Kenmore Avenue	On	At RAB take 2nd exit in to
7	Kenmore Avenue	On	At end at RAB (Belmont Circle) take 1st exit into
8	Kenton Lane	On	At RAB take 1st exit in
9	Locket Road	On	Turn right in to
10	Byron Road	On	Follow into Church Lane, at end turn left into
11	College Avenue	On	Turn immediately right in to
12	College Hill Road	On	At RAB 1st exit in to
13	Elms Road	On	At end turn left in to
14	High Road	On	Pass Waitrose/ Iceland, turn left in to
15	College Avenue	On	Follow into College Hill Road. At RAB (Duck in the Pond) take 1st exit
16	Kenton Lane	On	Turn left in to
17	The Avenue	On	Turn right in to
18	Chestnut Drive	On	Follow into Robin Hood Drive/ Weald Rise. Turn right in to
19	The Avenue	On	Turn left into College Hill Road, follow to RAB, take 2nd exit
20	Mountside	On	Follow into Vernon Drive, turn right in to
21	Felbridge Avenue	On	Turn left in to
22	Beverley Gardens	On	At end bear left and turn right in to
23	Kenton Lane	On	Turn immediately right in to



0.4	Beverley		A
24	Gardens	On	At end turn left in to
25	Mountside	On	At RAB take 1st exit in to
26	Kenton Lane	On	At RAB take 2nd exit in to
27	Locket Road	On	Turn right in to
28	Hibbert Road	On	Turn right in to
29	Fisher Road	On	Turn right in to
30	Kenton Lane	On	At RAB take 1st exit in to
31	Kenton Lane	On	At RAB (Belmont Circle) take 1st exit into
32	Weston Drive	On	Follow into Wemborough Road, at RAB 2nd exit in to
33	Wemborough Road	On	At traffic lights turn left in to
34	Marsh Lane	On	Turn left in to
35	Old Church Lane	On	Turn left in to
36	Abercorn Road	On	At RAB take 4th exit back up
37	Abercorn Road	On	Follow into Old Church Lane, turn left in to
38	Gordon Avenue	On	Turn immediately right in to
39	Gordon Avenue	On	Turn right in to
40	Old Church Lane	On	Turn left in to
41	The Ridgeway	On	Turn left in to
42	Elm Park	On	Turn right in to
43	Nelson Road	On	Turn left in to
44	Marsh Lane	On	At traffic lights turn left in to
45	The Broadway	On	At traffic lights bear left into Church Road. Turn left in to
46	Old Church Lane	On	Turn right in to
47	Gordon Avenue	On	Follow to end and turn left in to
48	Kenton Lane	On	Turn left in to
49	The Highway	On	turn right in to
50	Drummond Drive	On	Follow into Woodcroft Avenue. Turn round at end, turn right in to
51	The Highway	On	Turn round at end, turn right in to
52	Drummond Drive	On	At end turn left in to
53	Gordon Avenue	On	Turn right in to



54	Kenton Lane	On	At RAB take 2nd exit in to
55	Clamp Hill	On	At traffic lights straight ahead in to
56	Old Redding	On	At RAB, make U-turn
57	Old Redding	On	At traffic lights, turn left in to
58	Common Road	On	At traffic lights, straight ahead in to
59	Magpie Hall Road	On	At RAB, 2nd exit in to
60	Heathbourne Road	On	At end, turn right into
61	The Common	On	At traffic lights, tun left in to
62	Common Road	On	At traffic lights, straight ahead in to
63	Brookshill	On	At RAB, 2nd exit in to
64	High Road	On	Turn left in to
65	Elms Road	On	At end, turn left in to
66	Uxbridge Road	On	At RAB take 4th exit back up
67	Uxbridge Road	On	At RAB, take 2nd exit in to
68	Uxbridge Road	On	Turn left in to
69	Masefield Avenue	On	Turn left in to
70	Newbolt Road	On	Follow into Binyon Crescent/ Bridges Road. Turn right in to
71	Masefield Avenue	On	Turn left in to
72	Uxbridge Road	On	Turn left in to
73	Old Lodge Way	On	Continue into Embry Road/ Winscombe Way. Turn left in to
74	Uxbridge Road	On	Go pass Old Church Lane and turn right in to slip road by Bernays Garden
75	Bernays Garden	On	Turn right in to Old Church Lane, turn left in to
76	Old Church Lane	On	Turn right in to
77	Green Lane	On	At end turn left in to
78	Stanmore Hill	On	Turn left in to
79	Fallowfield	On	Turn left in to
80	Stanmore Hill	On	Follow into The Common and at traffic lights turn right in to
81	Magpie Hall Road	On	Turn right at RAB in to
82	Heathbourne Road	On	Turn left in to The Common, turn left in to
83	Warren Lane	On	At end turn right in to Turn left in to



85	Dennis Lane	On	Through width restriction. At traffic lights turn right in to
86	The Broadway	On	At traffic lights bear right in to
87	Stanmore Hill	On	Turn right in to
88	Wood Lane	On	At end, turn right in to
89	Brockley Hill	Off	at RAB, take 3rd exit in to
90	London Road	On	Go pass Stanmore Station and turn left in to
91	Merrion Avenue	On	At end, turn left in to
92	Du Cros Drive	On	Follow in to
93	Dalkeith Grove	On	At end turn right in to
94	Pangbourne Drive	On	Turn right in to
95	Jesmond Way	On	At end turn left in to
96	Stonegrove (s/road)	On	Turn left in to
97	Pangbourne Drive	On	Turn right in to
98	Morecambe Gardens	On	Turn round at end, turn left in to
99	London Road	On	At traffic lights, turn left in to
100	Marsh Lane	On	At traffic lights at end, turn left in to
101	Whitchurch Lane	On	Turn left in to
102	Howberry Road	On	At end turn left in to
103	Du Cros Drive	On	Turn right in to
104	Sandymount Avenue	On	Turn right in to
105	Charlbury Avenue	On	Turn right in to
106	Merrion Avenue	On	Turn right in to
107	Du Cros Drive	On	Turn left in to
108	Marsh Lane	On	At traffic lights turn right into
109	Wemborough Road		
110	BACK TO DEPOT		



Route 2			
Starting point: Forward Drive			
No	Road	Gritting - on/ off	Direction
1	Forward Drive	On	At RAB take 1st exit
2	Forward Drive	On	At RAB, take 2nd exit
3	Byron Road	On	Continue along Byron Road, 2nd exit at RAB, turn left in to
4	Canning Road	On	At end turn left in to
5	George Gange Way	On	At RAB take 1st exit
6	Palmerston Road	On	Continue along Oxford Road. At RAB turn left in to
7	Byron Road	On	At end turn left in to
8	Locket Road	On	At traffic lights turn left in to
9	High Street	On	At traffic lights bear left in to
10	George Gange Way	On	At RAB take 3rd exit in to
11	Palmerston Road	On	At traffic lights, turn right in to
12	High Street	On	At traffic lights, bear left in to
13	High Street	On	At traffic lights straight on in to
14	High Street	On	Turn left in to
15	Whitefriars Drive	On	Continue into Whitefriars Avenue. At end turn left in to
16	Graham Road	On	At end turn left in to
17	High Street	On	Continue into High Road, pass Waitrose, turn left in to
18	Boxtree Road	On	At end turn left in to
19	Uxbridge Road	On	Dual carriageway. At end take 4th exit in to
20	Uxbridge Road	On	Dual carriageway. At end take 3rd exit in to
21	High Road	On	Go pass Waitrose. At RAB take 2nd exit in to
22	Long Elmes	On	Continue to end and take 4th exit back along
23	Long Elmes	On	Turn left in to
24	Boxtree Lane	On	Turn left in to
25	Whittlesea Road	On	Turn left in to
26	Chicheley Road	On	Turn right in to
27	Langton Road	On	Turn right in to
28	Stafford Road	On	Turn right in to



29	Chicheley Road	On	Turn left in to
30	Langton Road	On	Turn right in to
31	Courtenay Avenue	On	At RAB, take 2nd exit in to
32	Oxhey Lane	On	Turn round at borough boundary
33	Oxhey Lane	On	At RAB take 2nd exit in to
34	Courtenay Avenue	On	At RAB take 3rd exit in to
35	Long Elmes	On	At end turn right in to
36	Headstone Lane	On	At RAB take 3rd exit in to
37	Uxbridge Road	On	At RAB take 4th exit in to
38	Uxbridge Road	On	Head towards Morrisons, at RAB take 2nd exit on to
39	Uxbridge Road	On	At Hatch End Station, turn around along Uxbridge Road. Take 4th exit along
40	Uxbridge Road	On	Turn right in to
41	Grimsdyke Road	On	Turn right in to
42	Hillview Road	On	Turn left in to
43	Colburn Avenue	On	Turn right in to
44	Lyndon Avenue	On	Turn right in to
45	Sylvia Avenue	On	Turn left in to
46	Colburn Avenue	On	Turn right in to
47	Hillview Road	On	Turn left in to
48	Grimsdyke Road	On	Turn right in to
49	Uxbridge Road	On	Turn right in to Altham Drive, continue in to Evelyn Drive. At RAB take 2nd exit in to
50	Albury Drive	On	At end turn right in to
51	Potter Street	On	Turn left in to
52	Lyndhurst Gardens	On	At end turn left in to
53	Lyndhurst Avenue	On	At end turn left in to
54	Pinner Hill Road	On	At end turn left in to
55	Athol Gardens	On	At end turn left in to
56	Lyndhurst Gardens	On	At end turn right in to



57	Lyndhurst Avenue	On	At end turn left in to
58	Alandale Drive	On	At end turn left in to
59	Rickmansworth Road	On	At RAB take 2nd exit in to
60	Cuckoo Hill	On	Turn round at borough boundary.
61	Cuckoo Hill	On	At RAB 2nd exit in to
62	Pinner Green	On	At traffic lights turn left in to
63	Pinner Hill Road	On	Turn right in to
64	Latimer Gardens	On	At end turn left in to
65	Albury Drive	On	At end turn left in to
66	Pinner Hill Road	On	Turn right in to
67	Crossway	On	At end turn left in to Rickmansworth Road/ Pinner Green. At traffic lights turn right into
68	Elm Park Road	On	Turn right in to
69	West End Lane	On	At RAB take 1st exit in to
70	Chapel Lane	On	At end turn left in to
71	Bridge Street	On	Turn right in to Waxwell Lane. Follow to end, cross Uxbridge Road in to
72	Blythwood Road	On	At RAB take 4th exit in to
73	Blythwood Road	On	At end turn right in to
74	Uxbridge Road	On	At traffic lights turn left in to Elm Park Road/ Bridge Street. Turn right in to
75	Chapel Lane	On	At RAB take 1st exit in to
76	West End Lane	On	At end turn right in to
77	Eastcote Road	On	Continue to borough boundary and turn around
78	Eastcote Road	On	At RAB take 1st exit in to
79	Marsh Road	On	Turn right in to
80	Cecil Park	On	At end turn right in to Marsh Road continue in to Bridge Street. Turn right in to
81	High Street	On	Bear left into Paines Lane. At end turn left in to
82	Uxbridge Road	On	Turn round in front of Blythwood Road. Turn right in to
83	Paines Lane	On	Turn left in to
84	Moss Lane	On	Turn left in to Wakemans Hill inc the Squirrels. Turn left in to
85	Nower Hill	On	Turn right in to Pinner Road. Follow to Bridge Street. Turn right in to



86	High Street	On	Turn right in to
87	Church Lane	On	Bear right into Nower Hill. Turn left in to
88	Pinner Road	On	At traffic lights turn left in to
89	George V Avenue	On	Follow into St Thomas Drive. At RAB 1st exit in to
90	Uxbridge Road	On	Turn right in to
91	Woodhall Gate	On	Turn right in to
92	Evelyn Drive	On	Follow into Altham Road. At end turn right in to
93	Uxbridge Road	On	At RAB take 1st exit in to
94	St Thomas Drive	On	Follow into George V Avenue. At traffic lights turn left in to
95	Headstone Lane	On	Turn left in to
96	Melbourne Avenue	On	Follow into Greystoke Avenue and join
97	George V Avenue	On	turn left in to
98	Headstone Lane	On	Through bus gate and turn right in
99	Pinner Park Avenue	On	At end turn left in to
100	Courtenay Avenue	On	At RAB take 2nd exit in to
101	Courtenay Avenue	On	Turn left in to
102	Tillotson Road	On	Turn left in to
103	Headstone Lane	On	Turn left in to
104	Pinner Park Avenue	On	Turn right in to
105	Harrow View	On	Turn round at Kodak RAB, re- turn at end of centre island
106	Harrow View	On	Turn left at traffic lights into
107	Headstone Drive	On	
108	BACK TO DEPOT		



Rout			
e 3			
	point: Forward		
Drive	, ,		
No	Road	Gritting - on/ off	Direction
1	Forward Drive	On	At RAB turn left in to
2	Forward Drive	On	At RAB take 1st exit in to
3	Masons Avenue	On	At Traffic lights continue in to
4	Ellen Webb Drive	On	at RAB take 1st exit in to
5	Headstone Drive	On	At traffic lights straight in to
6	Headstone Gardens	On	Continue into Parkside Way. Turn right in to
7	Southfield Park	On	At end turn right in to
8	Pinner Road	On	At traffic lights turn left in to
9	Pinner Road	On	At 1st RAB take 1st exit in to
10	Rayners Lane	On	Turn left in to
11	Grove Road	On	Follow into Northumberland Road. Turn left in to
12	Station Road	On	At traffic lights turn left in to
13	Pinner Road	On	Turn right in to
14	Southfield Park	On	At end turn right in to
15	Station Road	On	At traffic lights straight in to
16	Station Road	On	Continue into Imperial Drive. Turn right at traffic lights in to
17	The Ridgeway	On	Follow into Suffolk Road. Take 1st exit at RAB in to
18	Rayners Lane	On	Turn left in to
19	Dukes Avenue	On	Continue into Lankers Drive. Turn right in to
20	Hawthorn Drive	On	At end turn left in to
21	The Ridgeway	On	Follow into Suffolk Road. Turn left in to
22	Lankers Drive	On	Follow to end and turn right in to
23	Rayners Lane	On	At RAB take 3rd exit in to
24	Rayners Lane	On	Turn round in service road fronting Grove Road. Turn left in to
25	Rayners Lane	On	Turn left in to
26	The Ridgeway	On	Turn right in to
27	Lincoln Road	On	Turn left in to



28	Rayners Lane	On	At RAB take 4th exit in to
29	Whittington Way	On	Continue into Lyncroft Avenue. Turn right in to
30	Eastcote Road	On	Turn right in to
31	Cannon Lane	On	At junction straight in to
32	Cannon Lane	On	Turn right in to
33	Cannonbury Avenue	On	Turn round at end, turn right in to
34	Cannon Lane	On	Turn right in to
35	Lulworth Drive	On	Turn right in to
36	Beaulieu Drive	On	Turn right in to
37	Chestnut Drive	On	Turn right in to Cannon Lane. At traffic lights straight in to
38	Cannon Lane	On	Turn round at end Moriah School. At traffic lights turn left
39	Eastern Avenue	On	Turn round at borough boundary. Turn left in to
40	Beaulieu Drive	On	Turn right in to
	Lulworth Drive	On	Turn right in to
41	Cannon Lane	On	At traffic lights turn left in to
42	Village Way	On	Continue over lights into Village Way East. At traffic lights turn left in to
43	Imperial Drive	On	Turn left in to
44	Farm Avenue	On	Turn left in to
45	Rayners Lane	On	Turn left in to Village Way East/ Imperial Drive. At traffic lights turn left in to
46	The Ridgeway	On	Turn left in to
47	Hawthorn Drive	On	Turn right in to
48	Lankers Drive	On	Turn right in to
49	Suffolk Road	On	Follow into The Ridgeway. At traffic lights turn right in to
50	Imperial Drive	On	At traffic lights continue into Imperial Drive. Turn right in to
51	Rayners Lane	On	Turn right in to Village Way East/ Imperial Drive. Straight ahead at traffic lights in to
52	Alexandra Avenue	On	Turn right in to Warden Avenue and bear right in to
53	Warden Avenue	On	Turn left in to
54	Torbay Road	On	Turn round in school entrance and follow back to Warden Avenue. Turn right in to
55	Kings Road	On	Turn into second entrance of



56	Ravenswood Crescent	On	At end turn left in to
57	Kings Road	On	At RAB take 3rd exit in to
58	Malvern Avenue	On	Turn right in to
59	Torbay Road	On	Turn right in to
60	Widdicombe Avenue	On	Turn right in to
61	Exeter Road	On	Turn left in to
62	Malvern Avenue	On	At RAB take 3rd exit in to
63	Kings Road	On	At RAB take 2nd exit in to
64	Eastcote Lane	On	at borough boundary turn round
65	Eastcote Lane	On	At traffic lights turn left
66	Alexandra Avenue	On	Turn left in to
67	Malvern Avenue	On	At RAB take 1st exit in to
68	Kings Road	On	At RAB turn right in to Eastcote Lane, the left in to
69	Carlyon Avenue	On	Turn right in to
70	Walton Avenue	On	Turn left in to
71	Arundel Drive	On	Over junction and turn left in to
72	Tregenna Avenue	On	Turn left in to
73	Carlyon Avenue	On	At end turn left in to Somervell Road and then left in to
74	Alexandra Avenue	On	Turn right in to
75	Rayners Lane	On	Follow to end. At RAB take 3rd exit on to
76	Eastcote Lane	On	Turn right on to
77	Cross Road	On	Turn left in to
78	Sandringham Crescent	On	Turn left in to
79	Alexandra Avenue	On	Turn left in to
80	Eastcote Lane	On	At RAB take 3rd exit in to
81	Eastcote Lane	On	At RAB turn right in to
82	Northolt Road	On	Follow to end and bear left in to
83	Petts Hill	On	At RAB take 4th exit and at traffic lights bear right in to
84	Northolt Road	On	Turn right in to



85	Westwood Avenue	On	Bear right into Wood End Avenue. At end turn round. Bear right in to
86	Wood End Avenue	On	Turn right in to
87	Northolt Road	On	Pass RAB with Eastcote Lane, turn right in to
88	Parkfield Road	On	Continue into Kingsley Road and turn round by school. Turn left in to
89	Wyvenhoe Road	On	Turn right in to
90	Northolt Road	On	Continue pass RAB with Eastcote Lane to traffic lights and turn left in to
91	Shaftesbury Avenue	On	At RAB take 1st exit in to
92	Roxeth Green Avenue	On	At RAB take 3rd exit in to
93	Rayners Lane	On	Turn right in to
94	Maryatt Avenue	On	Continue into Eliot Drive. At end turn left in to
95	Welbeck Road	On	At end turn right in to
96	Shaftesbury Avenue	On	Continue to Shaftesbury Circle, at RAB, drive all way round and in to
97	Porlock Avenue	On	Turn right in to
98	Whitmore Road	On	Turn left at end in to
99	Bessborough Road	On	At RAB turn left in to
100	Lascelles Avenue	On	Continue into Treve Avenue and turn right in to
101	Whitmore Road	On	At RAB take 2nd exit in to
102	Shaftesbury Avenue	On	At traffic lights turn right in to
103	The Ridgeway	On	Turn right in to
104	Blenheim Road	On	At end turn left in to
105	The Gardens	On	At end turn left in to
106	Pinner Road	On	At traffic lights turn left in to
107	Station Road	On	Follow into Imperial Drive and turn left in to
108	Blenheim Road	On	Follow to end and turn right in to
109	The Gardens	On	Follow into Vaughan Road and at end turn left in to
110	Bessborough Road	On	Bear left at RABs in to
111	Pinner Road	On	Turn right in to
112	Pinner View	On	Follow to end and turn left in to



440	Darkaida Mari	05	Time left in to
113	Parkside Way	On	Turn left in to
114	Kingsfield Avenue	On	Continue across RAB into Cunningham Park. At end turn right in to
115	Harrow View	On	Continue into Headstone Road. At traffic lights continue straight ahead in to
116	Headstone Road	On	Bear left into Kymberley Road and follow round to College Road/ Headstone Road. At traffic lights turn left on to
117	Greenhill Way	On	Double round RABs and leave on to
118	Lowlands Road	On	Turn right in to
119	Roxborough Park	On	Go to end and turn round, turn left in to
120	Roxborough Avenue	On	At end turn right in to
121	Bessborough Road	On	At RAB 3rd exit in to
122	Bessborough Road	On	At RAB 1st exit in to
123	Lower Road	On	At traffic lights turn left in to
124	Middle Road	On	Turn right in to
125	Byron Hill Road	On	Turn right in to Brickfields (grit round in front of school) Turn right in to
126	Byron Hill Road	On	Turn right in to
127	High Street	On	Continue into London Road. Turn right in to Roxeth Hill. At traffic lights turn right in to
128	Lower Road	On	Turn right in to
129	West Street	On	turn left in to High Street
130	BACK TO DEPOT		



Rou			
te 4	:t- F		T
Starting p	point: Forward		
No	Road	Gritting - on/ off	Direction
1	Forward Drive	Off	Turn left
2	Forward Drive	Off	At RAB 1st exit
3	Masons Avenue	On	At traffic lights continue into Ellen Webb Drive. At RAB 2nd exit
4	Headstone Drive	On	At traffic lights turn left in to
5	Harrow View	On	Turn left into
6	Marlborough Hill	On	Turn left into
7	Barons Mead	On	Continue into Princes Drive at RAB 4th exit in to
8	Princes Drive	On	Turn right in to
9	Marlborough Hill	On	Turn left in to
10	Milton Road	On	Turn left in to
11	Station Road	On	bear left at Railway Approach in to
12	The Bridge	On	At traffic lights straight in to
13	High Street	On	Turn right at traffic lights in to
14	Palmerston Road	On	AT RAB take 4th exit in to
15	George Gange Way	On	Continue in to Station Road. Turn left in to
16	Marlborough Hill	On	Turn left in to
17	Milton Road	On	Turn left in front of
18	Civic Centre	On	Turn right in to
19	Marlborough Hill	On	Turn left in to
20	Station Road	On	At traffic lights turn right in to
21	Hindes Road	On	At end turn left in to
22	Headstone Road	On	At traffic lights turn right in to
27	Greenhill Way	On	Double round RAB in to
28	Greenhill Way	On	At traffic lights straight in to
29	Greenhill Way	On	At traffic lights turn left in to
30	Station Road	On	At traffic lights turn left in to
31	Hindes Road	On	Turn round in front of Tesco. At traffic lights turn right



32	Station Road	On	Traffic lights straight ahead, turn left in to
33	Bonnersfield	On	Continue into Northwick Park Road. At end turn
	Lane		right in to
34	Gayton Road	On	At traffic lights turn left in to
35	Sheepcote Road	On	At Northwick Park RAB 3rd exit
36	Kenton Road	On	At traffic lights, turn right in to
37	Peterborough Road	On	Turn left in to
38	Station Road	On	At traffic lights, turn left in to
39	College Road	On	Turn round in bus garage. At traffic lights turn left in to
40	Station Road	On	At traffic lights turn right in to
41	Sheepcote Road	On	At traffic lights turn right in to
42	Gayton Road	On	Turn right in to
43	Lyon Road	On	Bear right in to
44	St. John's Road	On	At end turn right in to
45	Gayton Road	On	Follow in to
46	Peterborough Road	On	At traffic lights straight in to
47	Peterborough Road	On	Turn right in to
48	Davidson Lane	On	Turn left in to
49	Grove Hill	On	Turn right in to
50	Peterborough Road	On	Follow in to
51	High Street	On	Continue into London Road. Turn left in to
52	London Road	On	Continue into Sudbury Hill. At traffic lights turn right in to
53	Greenford Road	On	Turn right in to
54	Cavendish Avenue	On	Turn left in to
55	Wood End Road	On	Turn round at width restriction
56	Wood End Road	On	Continue into South Vale. Turn left in to
57	Greenford Road	On	At traffic lights turn left in to
58	Sudbury Hill	On	Turn right in to
59	London Road	On	Follow in to
60	High Street	On	Follow in to
61	Peterborough Road	On	Turn left in to
62	Davidson Lane	On	Turn right in to
63	Grove Hill	On	Turn left in to
64	Lowlands Road	On	At RAB take 3rd exit



65	Lowlands Road	On	At traffic lights straight in to
66	Kenton Road	On	At RAB take 2nd exit in to
67	Kenton Road	On	Off railway bridge, by church turn left
68	St Leonards Avenue	On	Continue into Kingshill Avenue. Turn left in to
69	Christchurch Avenue	On	At RAB take 4th exit in to
70	Kenmore Avenue	On	Turn right in to
71	Hartford Avenue	On	Turn right in to
72	Oakfield Avenue	On	Turn right in to
73	Christchurch Avenue	On	Turn left in to
74	Kingshill Avenue	On	Turn left in to
75	Alicia Avenue	On	Turn right in to
76	Kenton Lane	On	At traffic lights turn right in to
77	Kenton Road	On	Turn right in to
78	St Leonards Avenue	On	Turn right in to
79	Alicia Avenue	On	Turn left in to
80	Kenton Lane	On	At traffic lights straight in to
81	Kenton Lane	On	Turn left in to
82	Hartford Avenue	On	Turn left in to
83	Oakfield Avenue	On	Turn left in to
84	Christchurch Avenue	On	Straight ahead at traffic lights in to
85	Streatfield Road	On	At RAB 3rd exit
86	Kenmore Road	On	Turn left in to
87	Moorhouse Road	On	Turn right in to
88	Warneford Road	On	Turn right in to
89	Waghorn Road	On	Turn left in to
90	Moorhouse Road	On	Turn left in to
91	Kenmore Road	On	At end, bear left. Turn right in to
92	Charlton Road	On	Through width restriction, at traffic lights turn round continue up Charlton Road. At RAB 4th exit
93	Honeypot Lane	On	AT RAB 5th exit
94	Honeypot Lane	On	Turn into service road and turn left in to
95	Glebe Avenue	On	Continue into Glebe Lane/ D'Arcy Drive. At end
1	Clobo / Worldo	• • •	turn right in to



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97	Taunton Way	On	Continue into Camrose Avenue. Turn right in to
98	Turner Road	On	At RAB turn left in to
99	Mollison Way	On	At end turn right in to
100	Stag Lane	Off	Turn right in to
101	Beverley Drive	Off	Turn right in to
102	Waltham Drive	On	At RAB 2nd exit
103	Waltham Drive	On	At end turn right in to
104	Mollison Way	On	Turn right in to
105	Lawrence Crescent	On	At RAB 3rd exit
106	Waltham Drive	On	Straight in to
107	Cotman Gardens	On	Turn right in to
108	Collier Drive	On	Turn left in
109	Constable Gardens	On	Turn left in
110	Raeburn Road	On	Turn left in
111	Cotman Gardens	On	Turn right in to
112	Gainsborough Gardens	On	Turn right in to
113	Dale Avenue	On	Turn left in to
114	Camrose Avenue	On	Through bus gate turn left in to
115	Shaldon Road	On	Turn round and in to
116	Bridgewater Gardens	On	Turn right in to
117	Turner Road	On	Turn right in to
118	Camrose Avenue	On	To traffic lights, turn left
119	High Street, Edgware	Off	Traffic lights turn left in to
120	Whitchurch Lane	On	Turn left in to
121	Buckingham Road	On	Turn left in to
122	Merlin Crescent	On	Turn left in to
123	Bransgrove Road	On	Turn round in school entrance. Turn right in to
124	Merlin Crescent	On	Turn right in to
125	St. David's Drive	On	Turn round in school entrance. Turn right in to
126	Merlin Crescent	On	Turn left in to



127	Camrose Avenue	On	Turn left in to
128	Methuen Road	On	Turn right in to
129	Chandos Crescent	On	Turn left in to
130	Whitchurch Lane	On	Turn left in to
131	Buckingham Road	On	Turn right in to
132	Whitchurch Lane	On	Turn left at traffic lights in to
133	High Street, Edgware	On	Turn left in to
134	Canon Drive	On	Turn round at end, turn right in to
135	High Street	On	Straight over traffic lights. Turn round on High Street, turn left in to
136	Whitchurch Lane	On	At traffic lights turn left in to
137	Honeypot Lane	On	At RAB take 4th exit in to
138	Streatfield Road	On	At RAB take 4th exit in to
139	Streatfield Road	On	At RAB take 1st exit
140	Honeypot Lane	On	At traffic lights turn left in to
141	Wemborough Road	On	At RAB take 1st exit in to
142	St Andrews Drive	On	At RAB take 2nd exit
143	Culver Grove	On	At RAB take 3rd exit in to
144	Streatfield Road	On	At traffic lights turn right in to
145	Kenton Lane	On	Towards Belmont Circle
146	BACK TO DEPOT		