

# ROADS SERVICE - WINTER SERVICE PLAN 2023/24 (WSP)





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**Part 1 – Policy**

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**1 POLICY****1.1 INTRODUCTION**

The Winter Service is important in terms of both the economy and road safety. It is carried out to allow the safe movement of road users including buses, cyclists, motorcyclists and pedestrians. It is economically significant because of the delays that bad weather can cause.

**1.1.1. Aim**

The aim of the Winter Service Plan (**WSP**) is to set out Policy and general operational parameters, procedures and practice in Dumfries and Galloway.

**1.1.2. Winter Service Plan Format**

The WSP is organised into five parts:

- Part 1 Council policy for the winter service.
- Part 2 Operational arrangements and guidelines for Public Roads.
- Part 3 Operational arrangements and guidelines for Schools.
- Part 4 Operational arrangements and guidelines for Footways.
- Annexes Detailed information.

**1.1.3. Legislative Background**

The Roads (Scotland) Act 1984 provides the Council as Roads Authority with certain duties and powers. The Council has:

- a) A statutory duty under Section 1 of the Roads (Scotland) Act 1984 requiring the Roads Authority to:

“manage and maintain all such roads in their area as are for the time being entered in a list (in this Act referred to as their "list of public roads") prepared and kept by them under this section; and for the purposes of such management and maintenance (and without prejudice to this subsection's generality) they shall, subject to the provisions of this Act, have power to reconstruct, alter, widen, improve or renew any such road or to determine the means by which the public right of passage over it, or over any part of it, may be exercised.”

- b) A statutory duty, under Section 34, to:

“take such steps as they consider reasonable to prevent snow and ice endangering the safe passage of pedestrians and vehicles over public roads.”

- c) The power, under Section 30, to:

“for the purpose of protecting a public road or proposed public road against snow, flood, landslide or other hazards of nature, provide and maintain such barriers or other works as they consider necessary.”

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**Part 1 – Policy**

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**1.2 STATEMENT OF POLICIES****1.2.1. Policy**

Dumfries and Galloway Council as Roads Authority will provide an effective and efficient, customer focused winter service that, within the available resources and on a prioritised basis, will:

- Prevent snow and ice endangering the safe passage of users of the Council's road, cycle and pedestrian network; and
- Keep delays, closures, diversions and inconvenience to a minimum during adverse winter conditions.

In allocating available resources, keeping schools open/operating normally is a priority for Dumfries and Galloway Council in periods of significantly adverse weather.

**1.2.2. Health and Safety**

Winter service operations will be conducted with due regard to the Council's obligations for the health, safety and welfare of its employees and others.

**1.2.3. Winter Service Hierarchy**

All Council public roads have been assessed against objective criteria; with the longer and more major roads split into identifiable lengths to allow detailed assessments and local criteria to be applied along their length. The scores generated by the assessment process have been used to split the network into three groups (a winter service hierarchy):

- W1** roads that will form primary precautionary salting routes.
- W2** roads that form the basis of secondary salting routes, treated either after W1 routes or, when circumstances indicate, during prolonged adverse conditions and when resources allow, treated concurrently with W1 routes.
- W3** roads that will be treated on a reactive basis, after W1 and W2 routes have been treated, as resources allow and if conditions justify.

Footways and car parks have been assessed against winter usage, and priorities determined particularly for snow events. Car parks have been designated as "Strategic" and "Non-Strategic" and footways have been split into three main groups:

- Primary walking routes.
- Secondary walking routes.
- Link and local access footways.

**1.2.4. Network Treatment Priorities**

As operational and financial resources are finite, the Council's carriageway and footway networks are prioritised into a series of treatment categories shown in Table 1-1 and Table 1-2 below. Strategic Car parks, Annex G, will be treated, when required, with a similar priority to Carriageway treatment priority 3. Other Roads Service car parks will be treated, when required, with a similar priority to Carriageway treatment priority 4.

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### 1.2.5. Salting Routes

Primary precautionary salting routes have been devised which contain winter service hierarchy W1 road sections together with a number of winter service hierarchy W2 road sections where this is appropriate and enhances the effectiveness of a route. Secondary salting routes include a number of winter service hierarchy W3 sections for the same reason.

Hierarchy	Treatment Priority	Description
Primary	1	Main routes to population centres, service bus routes and heavily trafficked urban roads.
Secondary	2	Other classified roads treated on a reactive basis.
Reactive	3	Other classified rural roads treated on a reactive basis.
	4	Unclassified rural roads.
	5	Unclassified urban roads.

Table 1-1 - Carriageway Treatment Priorities

Category	Priority	Description	Treatment
Primary Walking Route	F1P	Dumfries town centre - pedestrianised areas	Proactively treated as part of carriageway route P18 (Dumfries).
	F1	Busy urban shopping and business areas, and main pedestrian routes.	Treated before 10:30 reactively and after F1P areas.
Secondary Walking Route	F2	Strategic cycleways and medium usage routes.	Treated reactively and after F1 footway routes.
Priority Link and Local Access Footway	F3	Other medium usage routes through local areas feeding into primary routes, local shopping centres, clinics, schools and industrial centres etc.	Treated reactively and after F1 and F2 footway routes as resources permit and only in sustained adverse weather.
Schools	Sc1	Access into schools.	As part of F1 treatment but before 08:30 and as required to facilitate safe access to school (prioritised on the basis of school rolls – with larger schools being treated before smaller schools).

Table 1-2 – Footway Treatment Priorities

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**Part 1 – Policy**

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**1.2.6. Operations**

Section 4 of this part of the WSP contains details of further operational policies.

**1.3 ORGANISATION AND RESPONSIBILITIES**

All Council departments and services will endeavour to minimise disruption of service delivery during periods of sustained adverse winter weather.

**1.3.1. Economy & Resources Directorate**

The Economy & Resources Directorate will, in addition to its day-to-day functions:

- a) Provide health, safety and welfare advice to Council departments and services.
- b) Take a proactive role in collating and providing public information in periods of significantly adverse weather.
- c) Continue to support the Council's democratic processes.
- d) Advice on human resource issues to staff and managers.
- e) Advice to lead tenants of Council buildings affected by adverse winter weather.

**1.3.2. Communities Directorate**

Communities Directorate will Support the Strategic Coordinating Group and Tactical Support Group (if and when implemented).

Customer Services staff will, as far as possible, continue to deliver face to face, website, telephone and social media customer services to ensure that enquiries from members of the public and community representatives on the impact of weather conditions can be answered. In addition, Communities Directorate will maintain contact with community councils to ensure the Council receives any information that community councils are aware of in relation to persons at risk in their community. Communities Directorate will ensure Housing Support providers are operating to provide appropriate assistance to service users.

**1.3.3. Roads and Infrastructure**

The Head of Roads and Infrastructure is the Council's officer with responsibility for the winter service policy as a whole:

- a) Setting out network treatment priorities.
- b) Establishing service standards (e.g. response times).
- c) Liaison with Transport Scotland (and its Operating Companies).

In extreme conditions, the Head of Roads and Infrastructure will co-ordinate Council-wide operations and the movement of resources between operational areas.

The Roads and Infrastructure Service will, as far as possible, and with due regard to the health, safety and welfare of both staff and clients/customers, continue to deliver services normally during adverse winter weather, and will provide:

- a) Advice and assistance to property owners affected by adverse winter weather.
- b) Support and resources to community resilience groups.
- c) Support to the Care and Support Contingency Plan to maximise resources for service delivery in order to target those service users most at risk due to the impact of weather.
- d) Participation in the recovery phase of severe weather incidents via the Major Emergency Scheme.

The Roads Manager, is responsible for the management and delivery of the winter service on local roads including:

- a) Day to day operations, including staff, vehicles and plant.
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**Part 1 – Policy**

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- b) Monitoring performance.
- c) Liaison with adjoining Councils, Transport Scotland and its Operating Companies  
Treat priority footways and accesses to school premises in periods of significantly adverse weather, to assist in keeping schools open/operating normally.
- d) Operational manning levels to meet the required level of service requirements.

**1.3.4 Education and Learning Directorate**

Education and Learning will, as far as possible, and with due regard to the health, safety and welfare of both staff and pupils, continue to operate schools normally in order to minimise the impact of school closures on Community Planning Partners and the region's economy.

**1.3.5 Social Work Services**

Social Work Services will, as far as possible, and with due regard to the health, safety and welfare of both staff and clients, continue to deliver services normally in order to minimise the impact of severe adverse weather on persons at risk and those who become vulnerable because of the impact of weather.

**1.3.6 Decision Making Process**

The winter service decision making process is indicated on the chart at **Annex A**.

**1.3.7 Contact Lists**

Winter service contact names and telephone numbers are listed in **Annex B**.

**1.4 WINTER SERVICE OPERATIONS****1.4.1 Salting**

Primary precautionary salting routes will be salted, when required, to prevent ice forming. It is desirable that salting (when necessary) should be completed by 08:00 hrs.

Secondary salting routes will, generally, only be salted on a reactive basis and when significantly adverse conditions are anticipated to persist well into the period between 08:00 and 18:00 hrs.

Minor roads (i.e. those in the 'Reactive' group, Priorities 3, 4 and 5, in Table 1-1) and 'Other Footways' (F3 group in Table 1-2) will be treated only during prolonged periods of adverse weather, on a reactive basis and as resources become available after working on higher priority roads and footways.

**1.4.2 Performance Targets for Salting**

Response Time: The period following the decision to begin (reactive) treatment and the vehicles leaving their depots should not be greater than one hour.

Treatment Time: The period between the vehicles leaving the depot and the completion of treatment should not generally be greater than three hours.

Combined Response and Treatment Time: The combined response and treatment time should generally not exceed four hours. The treatment time exceeds three hours on a small number of local routes (because of geographical constraints) and treatment shall, where practicable, start first on these routes.

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**1.4.3 Ice / Snow Clearance**

Snow and ice clearance will be carried out broadly on the basis of the general priorities and precautionary salting routes for winter service operations although response/treatment times will be extended. In general, the sequence of snow clearance operations will be Primary Salting Routes, then Primary Walking Routes, Secondary Salting Routes, Secondary Walking Routes and Main Car Parks, particularly steep footways, **Annex F**, in residential areas before moving, if still required, to minor roads and other footways and car parks.

Other routes will be treated, following clearance of priority routes, as and when resources can be made available. Priority will be given to the opening of at least one route serving each rural community.

In severe snow events, operations will be concentrated on main traffic routes in consultation with Police Scotland and Transport Scotland's Operating Companies.

Snow clearance work on minor roads will be restricted to daylight hours only, with extensions up to 18:00 hrs only when authorised by the Roads Manager (or delegated Duty Officer).

**1.4.4 Salt/Grit Bins**

Locations. Salt/grit bins for use by the public are intended to aid speed of response and for self-help on footways and are laid out at known trouble spots.

Salt/Grit Heaps. Salt/grit heaps will not be provided because of the adverse effect on the environment.

Records. All salt/grit bins are to be marked with the Council's logo, a unique identifier and the Council's contact number. An accurate GIS inventory of bins is to be maintained showing type, unique identifier and location.

Provision. New salt/grit bins will be considered on steep hills and known wet spots. They will not normally be provided on primary precautionary salting routes, or within 250m of an existing salt/grit bin location.

Management/Monitoring. All salt/grit bins are to be checked, refurbished/replaced as required and filled by 1 November of each year.

Salt/grit bins are to be checked and replenished as necessary during the winter season and especially following snow falls.

Salt/grit bin usage is to be monitored over a rolling 3-year period and where there is a history of little or no usage, they may be removed for re-deployment.

**1.4.5 Liaison**

Immediately before each winter, Roads Service will liaise with adjoining Transport Scotland's Operating Companies and neighbouring Road Authorities to confirm arrangements and contact points for operation on shared through routes.

Details of arrangements with adjoining Roads Authorities and Transport Scotland's Road Management and Maintenance Agents are shown in **Annex B**.

Liaison continues through the winter period to ensure that service operations are co-ordinated with Transport Scotland's Road Management and Maintenance Agents.

Winter operational actions will be issued daily to adjacent authorities to facilitate liaison.

Regular liaison with winter resilience groups will take place before and during each winter period. Feedback will be sought each April.

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**1.5 METEOROLOGICAL FORECASTS**

Daily meteorological forecasts will be relayed direct to Roads Service Offices on each working day over the winter period.

Updated and revised forecasts will be relayed to appropriate contact personnel and community resilience group lead contacts outwith normal hours.

Forecasts will also be available from the Council's private web pages on the Weather Forecaster's website.

An Ice Prediction System is used to receive and distribute weather information including weather radar, and site specific forecast graphs. **Annex I** contains details of the system.

Forecasting. Dumfries and Galloway has been split into 5 climatic domains to assist with weather forecasting (See Figure 1-1 below). Daily forecasts refer to these 5 climatic domains and specific Route Based Forecast for the Primary Route Network. Route based forecasting will replace the Domain forecast for all Primary Treatment Route across Dumfries and Galloway with Domain forecasting being utilized for Secondary Routes.

**Figure 1-1 - Climatic Domains**

The Roads Manager (or delegated Duty Officer) will ensure that Severe Weather Warnings issued to the Council are forwarded by e-mail to all relevant winter service staff and stakeholders.

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**1.6 COMMUNICATIONS AND REPORTS****1.6.1 General**

Routine communications during office hours will be directed to the appropriate Roads Service Officer. Contact arrangements for periods out with normal working hours are described in detail in **Part 2** and in **Annex C**.

**1.6.2 Radio Communication System**

All vehicles have a radio communication and tracking system(s) to allow winter service operations to be monitored and directed from operational offices and depots.

**1.6.3 Reporting**

The Roads Manager (or delegated Duty Officer) is responsible for reporting on winter service operations to the Head of Roads and Infrastructure, who will in turn be responsible for briefing the Senior Leadership Team during sustained adverse weather.

**1.6.4 Information**

Other Council services may contact the Roads Service direct for road condition information. However, responsibility for the release of road conditions to the media will remain with Police Scotland and, as appropriate, Transport Scotland. Every effort is made to assist this process by regular liaison and accurate updating of road condition information.

The Head of Roads and Infrastructure will provide forecast information direct to the Chief Executive and Executive Directors in periods when prolonged or significant severe weather is expected.

**1.6.5 Police Liaison**

The Roads Service will liaise closely with Police Scotland at all times during adverse winter conditions. Police observations and reports received by the Roads Service will be recorded and acted upon as appropriate.

**1.7 RESOURCES****1.7.1 Labour**

The Roads Manager will ensure that sufficient experienced and competent operators and labour resources are available to carry out both precautionary treatment and continuous winter service operations.

The Roads Manager will ensure that appropriate selection, training, and assessment of winter service personnel is arranged.

**1.7.2 Vehicles and Plant**

The winter service fleet includes both general purpose vehicles and specialist winter service plant and equipment. When circumstances so warrant additional snow clearing plant will be hired by the Roads Service.

**1.7.3 Hired Services**

The Roads Service will arrange for hired services from the Road Maintenance Framework and local farmers to supplement the winter service in appropriate areas.

**1.7.4 Pre-Winter Training and Checks**

The Roads Manager will ensure that the service will:

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**Part 1 – Policy**

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- a) Carry out pre-winter checks on all vehicles and plant for winter service gritting and snow clearing. This check will include calibration and marking of gritter controls and all telematics.
- b) Ensure that appropriate training is given to all those likely to be involved in winter service operations.

**1.8 SALT RESILIENCE**

Pre-Season Stock Levels. There are five operational depots from which winter service operations are delivered in Stranraer, Newton Stewart, Castle Douglas, Dumfries and Lockerbie. A pre-season (starting) stock level of 50 days 'routine' precautionary salting is to be maintained at these depots.

Measures of Winter Service Resilience. The Society of Chief Officers of Transportation in Scotland (SCOTS) have agreed with Transport Scotland and the Scottish Salt Group that the standard definition of one Day's Resilience is two treatments at 20 grammes/square metre of a roads authority's primary salting network plus one treatment at 20 grammes/square metre of its secondary salting network. This definition of resilience is used in the Winter Service Plan.

Minimum Stock Level Trigger. The Minimum Stock Level is the minimum amount of salt that should be held at any one time and the amount that would remain at the end of a winter season. This level is a trigger for formal communication to advise the Chief Executive and Members that the minimum amount of salt had been reached. If severe winter weather was expected, this would also trigger public and internal communication. The Minimum Stock Level is set at 10 Days' Resilience.

Salt Conservation Level. If, after salt stocks fell below the Minimum Stock Level, no salt supplies were received and severe winter weather was expected to continue, salt conservation measures (mixing salt with grit) would be introduced. The Salt Conservation Trigger is set at 5 Days' Resilience. This would effectively return the Council to 10 Days' Resilience by switching to a 50/50 salt/grit mixture.

Minimum Winter Network. The existing Primary Salting Routes have been adopted as the Council's Minimum Winter Network. If, after Salt Conservation measures had been triggered, no salt supplies were received and severe winter weather was expected to continue, precautionary salting operations would have to be restricted to the Minimum Winter Network. The Minimum Winter Network Trigger is set at 3 Days' Resilience.

Procurement. Salt is procured through an annual tender process that gives rates for deliveries to established depots and stocking points.

Orders. Salt is ordered by the Roads Service to build up stocks to maximum holding capacities by mid-October (as per NWSRG best practice guide for Winter Service which can be found at <http://www.nwsrg.org/publications/guidance>). Supplementary salt orders will be placed as necessary during the course of the winter to ensure stocks do not fall below minimum stock levels.

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## Part 2 – Operational Arrangements

## 2 OPERATIONAL ARRANGEMENTS

### 2.1 INTRODUCTION

The aim of **Part 2** of the Winter Service Plan is to set out general operational arrangements and establish guidelines for uniform procedures and practice in Dumfries and Galloway.

Winter service operations procedures and standards are based on:

- a) Well-Managed Highways Infrastructure: A Code of Practice <sup>1</sup>.
- b) ICE Design and Practice Guide – Highway Winter Maintenance<sup>2</sup>.
- c) Scottish Road Network – Lessons Learned and Recommendations Following the Events of Winter 2009/10<sup>3</sup>.

The Society of Chief Officers in Transportation in Scotland (SCOTS) Winter Service Working Group has considered the changes to the Well-Managed Highways Infrastructure: A Code of Practice. SCOTS has agreed to an amended spread rate matrix that broadly mirrors Appendix H but differs slightly for the more severe levels of ice and snow. This Winter Service Plan takes account of the advice of SCOTS and the Council's current policy and procedures. The Council will apply the advice from National Winter Service Resilience Group - NWSRG best practice guide for Winter Service, in all situations except where heavy snow or extreme cold is anticipated, and SCOTS guidance will be followed at that point.

### 2.2 DEFINITIONS

#### 2.2.1. Winter Service Period

Operational planning is based on likely requirements for an average winter with contingency arrangements to respond to unforeseen circumstances. Three winter periods are defined for operational purposes (see Table 2-1).

Name	Period	Description
<b>HIGH</b>	December to February	Severe conditions might reasonably be expected.
<b>MEDIUM</b>	November and March	Severe conditions may occur.
<b>LOW</b>	October and April	Severe conditions not expected.

**Table 2-1 - Winter Periods**

The winter service period for the Council is from the last weekend in October to early-mid April.

<sup>1</sup> UK Roads Liaison Group, 2016,.

<sup>2</sup> Institution of Civil Engineers, 2000, ISBN 0-7277-2957-8.

<sup>3</sup> Scottish Salt Group, 2010, ISBN 978 1 906006 945

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### 2.2.2. Cover Requirements

General. General cover requirements are shown in Table 2-2 below:

Period	Cover	Standby Requirement
<b>HIGH</b>	Normal cover with enhanced standby and call out plus early morning inspections as required.	One driver per primary salting route plus two operatives per depot.
<b>MEDIUM</b>	Normal cover with basic standby and call out plus early morning inspections as required.	One driver per primary salting route.
<b>LOW</b>	Normal cover and call out cover.	Standby arrangements as required for predicted weather conditions.

**Table 2-2 - Cover Requirements**

Single Cover. Single cover will be used on all precautionary salting operations except where suitably equipped vehicles are not available.

Terminology

**Annex J** contains a glossary of terms used in weather forecasts and winter service operations.

## 2.3 TREATMENT PRIORITIES

### 2.3.1. Network Treatment Priorities

Treatment priorities are shown in Table 1-1 and Table 1-2, in **Part 1**.

### 2.3.2. Post Salting and Snow Clearance

Post salting (treatment of the road network to melt snow and ice already formed) and snow clearance will be carried out broadly on the basis of the general priorities and priority routing for precautionary salting (see Section 2, **Part 1**).

## 2.4 TREATMENT ROUTES

### 2.4.1. Primary Precautionary Salting Routes

Primary precautionary salting routes have been prepared which will treat the highest priority element of the network to prevent ice forming ("precautionary salting"). The routes include all winter hierarchy W1 road sections together with a number of winter hierarchy W2 road sections where this is appropriate and enhances the effectiveness of a route. The primary routes are structured to achieve the most efficient coverage of the roads to be treated without regard to administrative/operational boundaries and are defined in **Annex D** (Carriageway Treatment Routes).

Where a Roads Service Office becomes aware of a problem on a road within their area boundary that requires treatment during core working hours<sup>4</sup> and the road forms part of a primary route treated from a depot in an adjacent area, then the Office within whose area the road lies will be responsible for treatment.

<sup>4</sup> Core working hours on weekdays are 07:45 to 16:00 (12:45 on Fridays)

## Part 2 – Operational Arrangements

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Out with core working hours the Roads Service Office/Depot responsible for that particular primary route shall be responsible for all necessary treatment.

### 2.4.2. Secondary Salting Routes

Secondary salting routes have been prepared which include all winter hierarchy W2 roads not already included in primary routes together with a number of winter hierarchy W3 sections. These secondary routes are treated between 08:00 and 18:00 if resources permit and usually after the primary precautionary routes have been completed. The secondary salting routes are defined in **Annex D** (Carriageway Treatment Routes.)

### 2.4.3. Footway Treatment

Footway treatment priorities are defined in **Annex E** (Footway Treatment Routes). Footways in busy pedestrian/urban areas will be cleared as far as possible and as soon as practicable after the clearance of the main carriageways.

Snow will initially be cleared from a footway on one side of a road, further clearance during prolonged snowfalls will take place as and when resources allow.

### 2.4.4. Cycleway and Cycle path Treatment

Cycle paths (i.e. those not adjacent to carriageways) will not normally be cleared of snow with the exception of the Caledonian and Maxwelltown Cycle paths. Shared use cycle/footways will be cleared only where they form part of the routes listed in **Annex E**.

## 2.5 RESPONSE AND TREATMENT TIMES

The response and treatment times for precautionary salting on priority routes are shown in Section 1.4 - WINTER SERVICE OPERATIONS.

### 2.5.1. Targets

**Part 1** describes the targets for local public roads, which are:

	<b>Desirable</b>	<b>Maximum</b>
<b>Carriageway</b>		
Combined reaction and treatment time	3 hours	4 hours
Treatment on primary salting routes completed by	08:00	09:00
<b>Footway</b>		
Priority F1	10:30	
School Access	08.30	

## 2.6 OPERATIONAL ARRANGEMENTS

### 2.6.1. Patrols on Council Public Roads

Patrols provide a visual check on actual conditions that effectively supplements weather forecasts and the ice prediction system. Winter service patrols must be carried out using

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## Part 2 – Operational Arrangements

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loaded gritters to treat adverse road conditions if found. A patrol may be based on primary or secondary routes, or on improvised routes.

An Early Morning Inspection is a particular type of patrol, where the patrol is to have left operational depots no later than 06:00 and is made by a crew with vehicles suitably equipped to treat adverse road conditions if found.

There are North-South patrol routes covering A713, A714, A702(P) / B797 / B740 and A708 / A701(P). "North-South" patrol routes should be inspected when there has been a negative road surface temperature during the previous night and either:

- a) No treatment has taken place or
- b) There has been treatment but there is the possibility of salt loss from wash-off or trafficking etc.

### 2.6.2. Treatment Decision Making

The decision to commence winter service treatment operations will be made (with due regard to weather forecasts, prevailing conditions and within the operational guidelines given below) by:

- a) Duty Officer (During the high demand period Duty Co-ordinators shall assist the Duty Officer when required)

**OR**

- b) Roads Manager / Team Leader Network Management

**OR**

- c) Depot Foreperson - when authorised by Roads Manager / Team Leader Network Management.

**OR**

- d) In the case of patrols, the driver of the vehicle involved in patrolling a route may treat that route without further authorisation.

Guidance on precautionary salting decision making is given below.

### 2.6.3. Treatment Guidance

Winter service operations will be timed to treat adverse conditions with due regard to available forecasts and other known prevailing conditions.

Where the air temperature has reached +1°C and is continuing to fall, precautionary salting will take place unless:

- a) Roads are dry and no moisture is expected on the roads.
- b) There is enough residual salt on the road to deal with expected conditions<sup>5</sup>.
- c) There is enough cloud cover to suggest that temperatures will not fall further.
- d) Heavy rain is falling.
- e) There is evidence (from the ice prediction system, or from the Weather Forecaster) that road surface temperatures will not fall below +1°C.

If freezing conditions are forecast / expected after rain, and unless freezing conditions coincide with rainfall, salting will be delayed as long as possible to reduce loss of salt by run-off.

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<sup>5</sup> It is unlikely that this state will last longer than 24 hours and patrols should be used to verify road conditions after a gap in treatment.

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### 2.6.4. Marginal Conditions

Where the weather forecast does not indicate icy conditions, but the road temperatures are expected to fall below +1°C, patrol runs may be implemented at the discretion of the Duty Officer.

Where significant areas of adverse road condition are found on patrol runs, the local Depot Foreperson is to initiate expansion of treatment to the primary precautionary salting routes operated from that depot. They must inform the Duty Officer of the action taken as soon as possible.

### 2.6.5. Precautionary Salting

Salt should be spread before ice forms or snow settles on the road to be most effective. Anticipating these conditions and reacting correctly depends on experience, local knowledge and continuing liaison with the Weather Forecaster. The variable nature of winter conditions makes it impossible to define exact treatments and salt applications but are based on NWSRG best practice guide for Winter Service which can be found at <http://www.nwsrg.org/publications/guidance>. The treatment of ice and snow on precautionary salting routes and in main urban areas will be by applications of salt only. Salt will be used down to about minus 10°C.

Porous Asphalt / Stone Mastic Asphalt. These materials behave significantly differently to other surfacing materials. The Highways Agency has advised its maintenance agents (in England) that:

- a) Extra attention is required at low traffic intensities.
- b) Approximately 25% more salt is required, depending on conditions.
- c) Even after salting, the skid resistance of these surfacing materials will decline at low traffic intensities in the event of a small amount of precipitation (glaze ice, freezing fog or condensation). This can be avoided by prompt action (several times if required).
- d) The horizontal transport of salt is more limited and thus extra attention should be given to the changeover in materials.

#### Use of Grit

- a) In the interests of economy and conservation of salt stocks, 1:3 salt/sand or salt/grit mixtures may be used:
  - i. In extreme low temperatures (below -10°C), and
  - ii. On lower priority routes ("Reactive" in Table 1-1, **Part 1**).
- b) Reversion to salt only shall be made as soon as possible since abrasives contribute little to the removal of snow and ice and may block drains and gullies on thawing.
- c) See **Annex H** for a specification for grit.

### 2.6.6. Snow Clearing

General. Following clearance of main routes, other routes will be treated as and when equipment can be made available. Priority will be given to opening at least one route serving each rural community. In extreme snowfall conditions operations will be concentrated on main traffic routes in consultation with Police Scotland and Transport Scotland's Operating Companies. Well Managed Highway Infrastructure: A Code of Practice and SCOTS guidance provides suggested spread rates.

Snow ploughing The snow ploughing technique to be used is 'clearance by lanes':

- a) Lanes should be completely cleared and windows of snow remaining should form a smooth and continuous line without sudden encroachments into the cleared path.
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## Part 2 – Operational Arrangements

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- b) When sufficient snow ploughs are available, echelon ploughing (2 or more vehicles moving in the same direction, one behind the other in different lanes) can lead to rapid clearance even in the worst conditions.
- c) In prolonged heavy snowfall, the priority is to maintain at least a single lane open. For dual carriageways, this will be the more heavily trafficked left hand lane.
- d) Slip Roads and Interchanges. At least one lane of each slip road is to be kept open as well as appropriate links at interchanges.
- e) Liaison. Duty Officer is to advise Police Scotland of the start (and finish) of snow ploughing operations.

### 2.6.7. Road Closures

Where it is considered that snow has rendered a route unsafe for use, Police Scotland are to be consulted to confirm the decision and to initiate procedures to close the route.

Notification of road closures will be carried out in line with the emergency road closure procedure.

Duty Officer will, in such circumstances, agree alternative diversionary routes with Police Scotland and will assist in effecting such closures/re-openings.

Where a closure or diversion affects a trunk road, the Duty Officer is to advise the appropriate Transport Scotland's Operating Company and arrange for them to be advised as soon as possible after reopening.

### 2.6.8. Trunk Roads

In a severe snow event, and following activation of the Council's Major Emergency Scheme, representatives from Transport Scotland's Operating Companies may join the Head of Roads and Infrastructure in the Council's Emergency Centre. The total winter service resource, both Council and Transport Scotland's Operating Companies, will be used for operations across the whole of the public road network for the maximum benefit of the local population and travelling public in general.

## 2.7 RESOURCES

### 2.7.1. Rock Salt

Specifications. **Annex H** contains specifications for rock salt and grit. Where sampling and testing is undertaken, sample checks are to be carried out on deliveries to test for conformity to BS 3247 *Specification for salt for spreading on highways for winter maintenance*.

Stockpiles. Locations, capacities and minimum holdings of salt stockpiles are detailed in **Annex H**.

Records. The Roads Service will maintain records of salt usage (tonnes) for each treatment run on each treatment route and will provide weekly summaries of salt usage on local roads and elsewhere together with weekly reconciliation of salt delivered used and balance remaining. They will maintain records of salt (and grit) using a web based stock management system.

### 2.7.2. Labour

The Roads Service is responsible for ensuring that there are:

- a) Sufficient qualified operatives and labour resources to carry out both precautionary treatment and continuous winter service operations.
  - b) Arrangements in place that will meet target treatment times.
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## Part 2 – Operational Arrangements

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### 2.7.3. Vehicles and Plant

The Roads Service is responsible for checks on the operational readiness of all winter service vehicles, plant and equipment so that any deficiencies in the state of readiness can be addressed.

List of Vehicles and Plant. Agreed lists (on **Forms Winter 2** and **Winter 3**) of all vehicles and plant to be used for winter service operations in each operational area are to be maintained by the Roads Service.

Maintenance. All winter service vehicle and plant breakdowns are to be recorded. Priority is, as far as possible, to be given to the repair of winter service vehicles and plant during the winter period.

Calibration. To be effective, rock salt must be spread evenly by automatic spreading gritters at rates that suit the prevailing or expected conditions. The controls of spreading equipment are to be calibrated to BS 1622 *Spreaders for Winter Service* and clearly marked for distinct rates of spread up to a maximum of 40 g/m<sup>2</sup>. Roads Service is to arrange for all gritters to be calibrated before 1<sup>st</sup> October each year and ensure that at least one additional check calibration takes place mid season or when concerns are raised about the spreading efficiency.

### 2.7.4. Pre-Winter Checks

Pre-winter operations checks are to be carried out prior to the provision of the Certificate of Readiness (see Section 2.8 below). In outline, these will include full-scale equipment serviceability inspections, calibration of automatic spreading equipment and familiarisation for all personnel to be involved in winter service operations.

A pre-winter check is to be carried out on all primary salting routes to look for any drainage or overhanging tree/branch problems that might cause difficulties during the winter season.

An assessment of any risk such as turning area shall be undertaken once the dry run forms, Annex K, have been returned to the depot foreman. These, risk shall be assessed and routes RAMS issued to reduce the risk identified.

Readiness checklists for both Area (**Form Winter 4**) and individual Depots (**Form Winter 5**) are to be returned to the Head of Roads and Infrastructure when completed.

The Roads Manager arranges pre-winter calibration of ice sensor sites, together with any necessary software and hardware upgrades.

## 2.8 CERTIFICATES OF READINESS

The Team Leaders Network Management (West and East) are to confirm to the Head of Roads and Infrastructure that all arrangements are in place in their operational area.

The Team Leaders Network Management (West and East) are to provide a Certificate of Readiness (using **Form Winter 1**) by 31st October each year to the Head of Roads and Infrastructure. This Certificate of Readiness should be accompanied by **Forms Winter 2, 3, 4 and 5**.

## 2.9 COMMUNICATION AND LIAISON

### 2.9.1. Contacts

The Duty Officer acts as the initial point of contact 24 hours a day during the winter service period.

Contact personnel and telephone numbers are listed in **Annex C**.

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## Part 2 – Operational Arrangements

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### 2.9.2. Radio Telephone System

Roads Service is to provide a radiotelephone system as a requirement of winter service provision. The system will comply with all Department of Trade and Industry/Radio Communications Authority licensing requirements and shall comprise the following elements:

- a) Control sets located in main operational depots.
- b) Mobile sets installed in all gritters (other than specified reserve vehicles).
- c) Mobile sets installed in supervisory vehicles as necessary.

The system is to enable communications between Roads Services Offices, Depots, and individual vehicles.

Roads Service is to liaise with the Resilience and Community Safety Manager to ensure that a radiotelephone system is in place (alongside individual vehicle telematic systems) to allow winter service operations to be directed from the Council Emergency Centre if required.

### 2.10 REPORTING

#### 2.10.1. Operational Reports

Route Reports. Details of winter service operations are to be recorded on **a web based system.**

During Normal Working Hours. Reports on winter service operations are to be received by Duty Officer who is to report using **the web based system** by 10:00 each day.

Out with Normal Working Hours. Out with normal working hours, Depot Forepersons will report on operations by telephone to the Duty Officer as circumstances demand or at times and frequencies determined by Roads Service.

Situation Reports. During periods of sustained severe weather, Roads Services is to advise the Head of Roads and Infrastructure of progress on winter service operations at appropriate times.

Ice Prediction System Faults. Ice prediction system faults are to be reported to the Roads Manager during office hours (see also **Annex I**). Out with office hours, faults are to be reported direct to the Ice Prediction System service provider.

#### 2.10.2. Weekly Reports

The Roads Service will maintain a weekly summary of Salt and Grit Usage.

#### 2.10.3. Annual Review

The Head of Roads and Infrastructure, in conjunction with the Roads Manager, will review the winter service performance and identify proposals for possible future adjustments and/or improvements.

#### 2.10.4. Reporting Timetables

**Annex Z** tabulates the various forms with dates and times by which they should be received.

### 2.11 RECORDS

#### 2.11.1. General

**Annex Z** contains a consolidated list of records to be maintained.

In addition to the records referred to above, records of public complaints will be maintained as described below.

All winter service activities will be recorded in **a web based recording system.**

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## Part 2 – Operational Arrangements

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The Roads Service must ensure that Depot Forepersons monitor events on routes and reports and records any incidents such as changing conditions, delays, problems etc. such that reactive action may be taken as necessary and situation reports produced to support these actions.

### **2.11.2. Public Complaints**

The Roads Service will maintain records showing numbers of and an assessment of the validity of public complaints. This arrangement will complement the requirements of the Council's complaints procedure.

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**Part 3 – Schools**

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**3 SCHOOLS****3.1 INTRODUCTION**

Keeping schools open and operating normally is important in terms of both the economy and business continuity for organisations in Dumfries and Galloway. This is because of the impact on working parents if schools have to be closed in emergency circumstances.

**3.1.1. Aim**

The aim of **Part 3** of the Winter Service Operations Plan is to set out general operational arrangements and guidelines for operating schools normally to minimise the impact of school closures on Community Planning Partners and the region's economy.

**3.2 STATEMENT OF POLICIES AND ROLES****3.2.1. Policy**

Education and Learning will, as far as possible, and with due regard to the health, safety and welfare of both staff and pupils, continue to operate schools normally in order to minimise the impact of school closures on Community Planning Partners and the region's economy.

In allocating available resources, keeping schools open/operating normally is a formal priority for Dumfries and Galloway Council in periods of significantly adverse weather.

Dumfries and Galloway Council will not normally instruct the blanket closure of schools in as extensive a geographical area as that covered by our Council. The authority to close (or not to open) a school lies with the Headteacher as the person best placed to assess the circumstances for the individual school, not on the basis of comparison with other schools. In a largely rural area, the next nearest school may be at a significant distance and have very different prevailing weather conditions and associated consequences.

Depute Head teacher or nominated deputies are expected to liaise as appropriate with the Head teacher for those primaries managed on a cluster basis in respect of local conditions and in the exercise of authority policy.

**3.2.2. Roles and Responsibilities**

It is for the Council's Chief Executive to allocate the Council's resources in the most appropriate manner and thus the Chief Executive, or their nominee, will determine when, in periods of significantly adverse weather, to set in motion the arrangements and procedures in this part of the Winter Service Plan.

Concept of Operations. The concept of operations is that, in periods of significantly adverse weather, and when instructed by the Chief Executive:

- a) Roads Service facilitate travel to school by treating main roads and footways shown in Table 1-1 and Table 1-2, in **Part 1**.
- b) Community Assets enable an access to schools.
- c) Education and Learning are responsible for other mobility/access within school grounds and will use their staff complement and volunteers as appropriate and within national legislation and local policy.

**Safety on School Grounds**

- a) General. As lead tenants, access to the school buildings and playgrounds are the school's responsibility in normal winter conditions. In normal winter conditions, schools purchase salt from their devolved School Budget.
  - b) School Lets. The school has responsibility to advise those using the building out with school hours regarding the status of access/egress to buildings, car parks and
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## Part 3 – Schools

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grounds. <http://www.dumgal.gov.uk/schoollets> links service users to the emergency school closure page on DGC website to identify schools affected by closure.

- c) PPP Schools. The responsibility for access within school grounds in the PPP schools lays with the contractor hence the partnership arrangements with the Council do not apply for these establishments.

Community Assets along with Refuse Collection Service, role within the Winter Service Plan is to support the Roads Service staff during normal and adverse winter weather conditions. In the interests of efficiency, designated operational Roads Service staff will contact designated Community Assets staff to co-ordinate a pro-active response during winter weather conditions. The level of response will be dependent on the severity of the weather conditions and on the provision of other essential services that Community Assets provide, such as the Burial Service. These services will be maintained, as appropriate, during adverse weather conditions.

### 3.2.3. Prioritisation

Operational and financial resources are finite, and operations to facilitate access to schools will be prioritised on the basis of school rolls, with larger schools being treated before smaller.

Deployment of resources and detailed prioritisation are dealt with by the Director for Education and Learning directly liaising with the Roads Manager.

Schools have identified one priority access and one internal school access route to be treated by Community Assets.

School treatment plans have been created to identify carriageway and footway treatment routes (where applicable), and priority school treatment routes from the primary access gate to the main school door that may require treatment by Community Assets in extreme weather conditions.

## 3.3 OPERATIONAL ARRANGEMENTS

### 3.3.1. Business Continuity

Access arrangements to weather information for Head teachers and centrally based Education and Learning staff is well-established and allows appropriate access from both a work base and from home. Appropriate people are notified directly in the event of weather warnings being issued. Head teachers are therefore in a position to make informed decisions without necessarily having to physically arrive at the school first. Cascades are in place to inform the relevant parents, teachers and other staff if a decision is taken to close a school.

The overriding principle is that it is the responsibility of all teachers and support staff to make every effort to attend for duty at their normal school. Detailed guidance for this is available from [DirectorateSupport@dumgal.gov.uk](mailto:DirectorateSupport@dumgal.gov.uk) (requesting a copy of 'Severe Weather Conditions and Schools Closure 2015')

### 3.3.2. School Closure Decision Making

Head teachers are authorised to make an emergency closure when the state of the weather or any other exceptional circumstance make it absolutely necessary in the best interests of the pupils. These decisions must be supported by the latest and most accurate information available. The presumption should be in favour of keeping the school open unless, in the Head teacher's view, to do so would put the health, safety or welfare of pupils and/or staff at risk. In reaching this decision, Head teachers should take full account of local circumstances and, in particular, the following considerations:

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## Part 3 – Schools

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- a) Arrangements for Pupil Safety. The absolute priority is to ensure that provision is made for each and every child. Where children cannot be collected or delivered home, they should be kept at school and supervised.
- b) Short and Longer Term Weather Information. It would be inadvisable to react to the first flurry of snow without seeking further information on the weather conditions ahead. Equally, it would be unwise to send people (pupils or staff) home when a blizzard is at its height.
- c) Advice from Transport Operators. Transport operators are key players in such circumstances as they will be the ones who decide whether vehicles should/can continue to operate.

Where Head teachers are in any doubt about sources of information about roads/weather/school transport they should contact Education and Learning Headquarters (Irish Street) on 01387 260403 / 64403 or email [DirectorateSupport@dumgal.gov.uk](mailto:DirectorateSupport@dumgal.gov.uk). It is often specific access or other localised issues that require schools to close. The closure or opening of other schools nearby should not be the key factor in taking decisions.

### 3.3.3. Advice to Parents

Head teachers should also recognise that parents have a key role to play in the event of severe weather. Parents should be made aware that there is a responsibility upon them to make sensible decisions on behalf of their children when weather conditions are severe. If they have concerns about their children travelling between home and school, they should “play safe” and keep them at home, informing the school that they are doing so. The fact that several parents take this view does not, however, mean that the school should be closed unless the considerations listed above indicate that this is the only sensible decision.

### 3.3.4. Communication Arrangements

It is essential that, when there is potential for school closures due to severe weather conditions, the Council can communicate quickly and clearly with parents. This is just as important in relation to schools which are to remain open as it is to those which are closed. The Council website, Call Centre and local media are now seen by many parents as the information channel in these situations. To make best use of the communication channels they offer, any decision to close should be taken as early in the day as possible and the Emergency School Closure Application used to communicate the decision. The main aim of the application is to alert the media and the Council communications team. It is still necessary for schools to follow the usual procedures (i.e. text messaging) to inform parents and carers. Staff and/or a notice posted at the school gates could prevent pupils from being left by parents at the start of the school day.

A step by step guide on the operation of the Emergency School Closure application is provided within the website on each screen. Should any school have difficulty in accessing the Application they should contact the MISS Team, Education Support Services on 60505/60511 or external 01387 722166 or by email to [MISS@dumgal.gov.uk](mailto:MISS@dumgal.gov.uk).

Schools should normally inform the Education and Learning Management Team at Headquarters (Irish Street) if they intend to close. In an emergency, the Head teacher may require to act independently. However, Education and Learning Headquarters (Irish Street) must be informed of any action taken as soon as possible.

### 3.3.5. Closure during the School Day

The safety and well-being of pupils are paramount. If in doubt, a child should not be released. Safe and speedy dismissal of pupils in the event of an emergency closure depends on the school and parents working in partnership.

Parents should:

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**Part 3 – Schools**

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- a) be fully aware of the procedures which will operate in any particular school should there be an emergency closure. This information appears in the school prospectus and on the school website.
- b) give schools an emergency contact and should have told the children what to do in the event of an emergency closure.
- c) provide the school with any specific instructions in respect of their child should the school close and should make it clear to their older children whether or not they may escort younger brothers/sisters to their destination.
- d) give strict instructions to the children as to what they should do in the event of transport not turning up to take them to school.

Precautions to be taken:

- a) Reasonable attempts should be made to ensure that children and young people will go home to a safe environment should school be closed. Clearly, the relevance of the following precautions will be dependent upon the age of the child or young person.
- b) It may be that a parent who collects his/her children offers to give shelter to other children. The agreement of the parents of these children should be sought before releasing pupils in this way.
- c) If it is customary for pupils to walk home at the end of the school day, it would be reasonable for the school to release these pupils to walk home in an emergency but only if there were a parent or an identified adult expecting their arrival. Account should be taken also of the age of the pupil, the severity of weather conditions and the distance to be walked. It would not be reasonable to release pupils with the instruction to return to school if they find no one at home.
- d) On occasion, teaching staff escort pupils home and return with them to school if there is no one at home to supervise them. Before this course of action is undertaken, due attention should be paid to the severity of the weather and to the pupil to teacher ratio in the escorted group.

For children remaining in School:

- a) Adequate supervision must be provided by members of teaching staff for those pupils who cannot go home or to their emergency destination immediately and have therefore to remain at school.
- b) In widespread, severe adverse weather where significant numbers of children cannot travel home, Education and Learning should be advised (so that consideration can be given to the either rest centre facilities or specialist transport).

### **3.3.6. Services**

All those who provide services who will be affected by the closure should be informed as soon as possible after the decision to close or open a school. This includes:

- a) School Transport Providers. (The Transportation team within Democratic Services can assist with this process where pupils are transported by bus). Note: Schools which share transport should make absolutely certain that each is aware of what the other is doing.
- b) School Crossing Patrols, Playground Supervisors, Catering, and Cleaning. Contact should be made with Community Assets.

### **3.3.7. Weather and Traffic Conditions**

The Head teacher, in conjunction with the driver/bus operator should make reasonable effort to establish the safety of the route due to weather and traffic conditions. Guidance is available from:

- a) <http://www.metoffice.gov.uk/>
  - b) <http://trafficscotland.org/>
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**Part 3 – Schools**

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Routine Weather Forecasts. Daily meteorological forecasts are relayed direct to Roads and Infrastructure during the winter period.

Severe Weather.

- a) National Severe Weather Warnings issued to the Council are forwarded by e-mail to winter service staff and Education and Learning.
- b) Where additional advice is received from the Met Office Public Weather Service Advisor, this will be forwarded by the most appropriate means to Education and Learning.

The Head of Roads and Infrastructure will provide forecast information direct to the Director for Education and Learning in periods when severe weather is expected.

**3.3.8. Liaison**

Immediately before each winter, Community Assets will liaise with Education and Learning Management Team to confirm arrangements and contact points. Liaison continues through the winter period to ensure that communication links are in place.

During operations Community Assets will maintain communications with Education and Learning Management Team using the schools closure list as a means for exception reporting.

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**Part 4 – Footways**

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**4 FOOTWAYS****4.1 INTRODUCTION**

Keeping town centres and shopping streets clear of snow and ice is important in terms of the region's economy and community resilience.

**4.1.1. Aim**

The aim of **Part 4** of the Winter Service Operations Plan is to set out general operational arrangements for footway treatment by Community Assets.

**4.1.2. Legislative Background**

The Roads (Scotland) Act 1984 provides the Council as Roads Authority with certain duties and powers. The Council has a statutory duty, under Section 34, to:

“take such steps as they consider reasonable to prevent snow and ice endangering the safe passage of pedestrians and vehicles over public roads.”

**4.1.3. Terminology**

**Annex J** contains a glossary of terms used in weather forecasts and winter service operations.

The following definitions have been agreed with Community Assets:

- a) Snowfall: A potential event or situation which, may have an impact on movement of pedestrians. This is where snow is expected to settle and remain for a period of 24 hours or more.
- b) Frost/ice: A potential event or situation which, may have an impact on movement of pedestrians. This is where frost or ice has formed for a period of 48 hours or more.

**4.2 STATEMENT OF POLICIES AND ROLES****4.2.1. Policy**

Dumfries and Galloway Council as Roads Authority will provide an effective and efficient, customer focused winter service that, within the available resources and on a prioritised basis, will:

- a) Prevent snow and ice endangering the safe passage of users of the Council's road, cycle and pedestrian network; and
- b) Keep delays, closures, diversions and inconvenience to a minimum during adverse winter conditions.

In allocating available resources, keeping schools open/operating normally is a formal priority for Dumfries and Galloway Council in periods of significantly adverse weather.

**4.2.2. Roles and Responsibilities**

It is for the Council's Chief Executive to allocate the Council's resources in the most appropriate manner and thus the Chief Executive, or his nominee, will determine when, in periods of significantly adverse weather, to set in motion the arrangements and procedures in this part of the Winter Service Plan.

Community Assets role within the Winter Service Plan is to support Roads Service staff during normal and adverse winter weather conditions. In the interests of efficiency, designated operational Roads Service staff will contact designated Community Assets staff to co-ordinate a pro-active response during winter weather conditions. The level of response

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## Part 4 – Footways

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will be dependent on the severity of the weather conditions and the provision of other essential services that Community Assets provide including burials.

### 4.2.3. Prioritisation

Deployment of resources and detailed prioritisation are dealt with by the Roads Manager and the Community Assets Manager.

Operational and financial resources are finite, and the following will be a priority for treatment:

- a) Schools (prioritised on the basis of school rolls – with larger schools being treated before smaller).
- b) Category F1 and F2 footways (Town Centres).
- c) Salt/grit bin filling (includes Community Resilience salt/grit bins).
- d) Public Transport Interchanges.
- e) Category F3 footways (small village shopping streets).

### 4.2.4. Footway Treatment

Footway treatment priorities are defined in **Annex E** (Footway Treatment Routes). Footways in busy pedestrian/urban areas will be cleared as far as possible and as soon as practicable after the clearance of the main carriageways.

Snow will initially be cleared from a footway on one side of a road, further clearance during prolonged snowfalls will take place as and when resources allow.

Cycle paths (i.e. those not adjacent to carriageways) will not normally be cleared of snow with the exception of the Caledonian and Maxwelltown Cycle paths. Shared use cycle/footways will be cleared only where they form part of the routes listed in **Annex E**.

## 4.3 OPERATIONAL ARRANGEMENTS

### 4.3.1. Business Continuity

As far as is practicable, the Burial Service and Refuse Collection will continue to be delivered during adverse weather conditions.

### 4.3.2. Communication Arrangements

Once the Chief Executive, or their nominee, has issued the instruction to use Community Assets, Senior / Service Manager Community Assets will liaise with the Winter Service Duty Officer (see **Annex C**) to determine priorities for treatment.

### 4.3.3. Liaison

Immediately before each winter, Community Assets will liaise with Education and Learning and Roads Service to confirm arrangements and contact points. Liaison continues through the winter period to ensure that communication links are in place.

During operations, Community Assets will maintain communications with:

- a) Education and Learning Management Team using the schools closure list as a means for exception reporting; and
- b) Winter Service Duty Officers.

### 4.3.4. Weather Forecasts

Routine Weather Forecasts. Daily meteorological forecasts are relayed direct to Roads and Infrastructure during the winter period. The midday forecast will be used to issue instructions on snow / frost / ice events. Advance warning, where possible will be issued using the 2-5 Day Summary Forecast received from the Forecast Provider.

Severe Weather.

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## **Part 4 – Footways**

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- a) National Severe Weather Warnings issued to the Council are forwarded by e-mail to winter service staff and Children, Young People and Lifelong Learning.
- b) Where additional advice is received from the Met Office Public Weather Service Advisor, this will be forwarded by the most appropriate means to Education and Learning.

The Head of Roads and Infrastructure will provide forecast information direct to the Director Education and Learning, Roads Manager and Community Assets Managers in periods when severe weather is expected.

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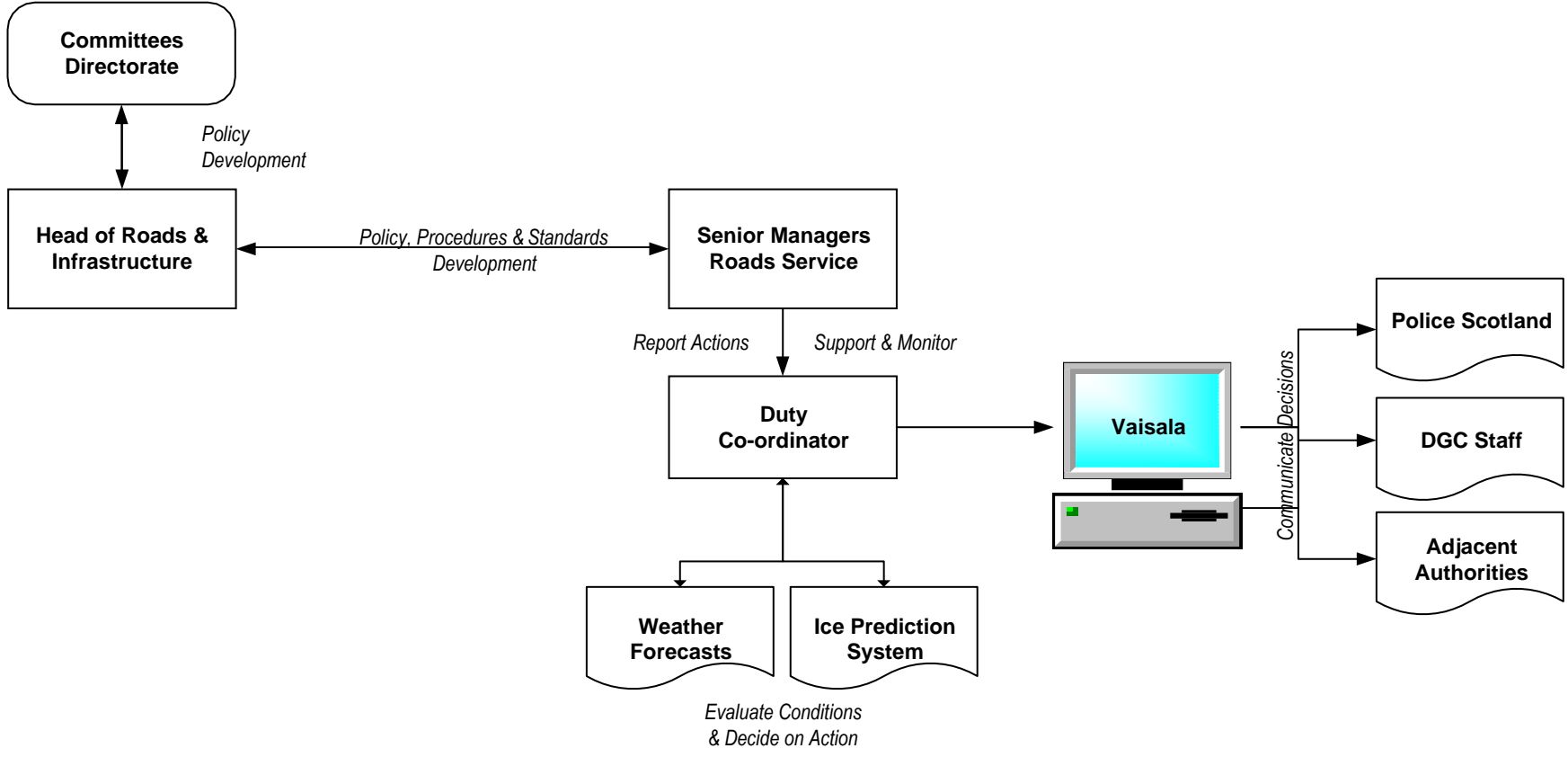
OFFICIAL

**Winter Service Operations Plan**

Annex A

PUBLIC

# WINTER SERVICE ~ DECISION MAKING PROCESS



**WINTER SERVICE GENERAL CONTACTS****DUMFRIES AND GALLOWAY COUNCIL**

Name	Office	Remarks
24 Hr. No.	030 33 33 3000	
<b>Route</b>	<b>See Annex D – Carriageway Treatment Routes</b>	

**AUTOLINK (M6) JV**

Name	Office	Remarks
Autolink Helpline	08457 966 666	
<b>Route</b>	<b>A74(M) Carlisle - Glasgow Motorway</b>	
	Autolink will treat A74(M) and associated slip roads <u>and</u> the section of B7076 northwards from the B7076 / Glasgow Road / C143a junction up to the A74(M) northbound on slip road. Autolink will also treat the A75 westbound on-slip from B7076 Glasgow Road, Gretna.	

**CUMBRIA COUNTY COUNCIL**

Name	Office	Remarks
24 Hr. No.	0300 303 2992	Option 3 -Carlisle Area
<b>Route</b>	<b>C141a/C1002 Plump Bridge, Cumbria</b>	
	Dumfries and Galloway Council will treat from the boundary at Plump Bridge (C141a/C1002) to the A6071 as part of precautionary salting route P04.	
<b>Route</b>	<b>B6318/C1008 Liddel Waters, Cumbria</b>	
	Dumfries and Galloway Council will treat from the boundary at Liddel Waters to junction with C1008 as part of precautionary salting route P04.	
<b>Route</b>	<b>A6071/B7076 Longtown to Gretna</b>	
	Cumbria County Council will treat north over the border into Gretna and turning at Crossways (B721/B7076) roundabout and returning south.	

**SCOTTISH BORDERS COUNCIL**

<b>Name</b>	<b>Office</b>	<b>Remarks</b>
Office Hours	0300 100 1800	Option 4 - Roads
Out of Hours	01896 752 111	
Emergency Planning	01835 825 056	Instead of Main Directory
<b>Route</b>		
<b>A708</b>	<b>Moffat - Selkirk Principal Road</b> Each Authority will treat to Birkhill.	
<b>B6357</b>	<b>Annan - Canonbie – Jedburgh - Class II Road</b> Each authority will treat to B6357 at Harelaw	

**EAST AYRSHIRE COUNCIL**

<b>Name</b>	<b>Office</b>	<b>Remarks</b>
Out of Hours	0845 724 00 00	
<b>ROUTE</b>		
<b>A713</b>	<b>Castle Douglas - Ayr Principal Road</b> Each Authority will treat route to the turning point approximately 20 metres north of the boundary at Loch Muck.	

**SOUTH AYRSHIRE COUNCIL**

<b>Name</b>	<b>Office</b>	<b>Remarks</b>
Office Hours	01563 503 164	Ayrshire Roads Alliance
Out of Office Hours	0300 123 0900	South Ayrshire Council Switch Board
<b>ROUTE</b>		
<b>A714</b>	<b>Newton Stewart – Girvan Principal Road</b> Each Authority will treat route to boundary.	
<b>B7027</b>	<b>Challoch – Barhill</b> Each Authority will treat route to boundary.	
<b>C46w / C1</b>	<b>Bargrennan – Laglanny</b> Each Authority will treat route to boundary.	
<b>C1w / C72</b>	<b>Glenluce – Barrhill</b> Each Authority will treat route to boundary.	



**Duty Officer (Up To 13 staff)**      **Contact No. 1**      .....      **2**      .....

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**Duty Coordinator**  
**(3 or 4 Team Leaders)**      **Contact No. 3**      .....      **4**      .....

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**Notes:**      Standby commences at 17:00hrs and will end at 09:00hrs each day

Between 09:00hrs to 17:00hrs call will be forwarded to the relevant office with exception of Public Holidays and weekends, when the Duty Officer will be the point of contact.

- 1 = Commence first Monday of November
- 2 = End first Tuesday following Easter
- 3 = Commence first week of December
- 4 = End first Monday of March

Duty Officers Rota operate a 4 day / 3 Day Rota commencing at 9:00am  
Duty Coordinator Rota 7 days Monday 9:00am to 9:00am (support role)

**SOUTH LANARKSHIRE COUNCIL**

<b>Name</b>	<b>Office</b>	<b>Remarks</b>
Office Hours	0303 123 1015	Option 7
Out of Hours	0800 24 20 24	Emergencies only

**Route**

- A702 Dalry - Edinburgh Principal Road**  
Each Authority will treat route to the boundary.
- B797 Mennock - Leadhills - Abington Road**  
Each Authority will treat route to the boundary.
- B740 Sanquhar – Crawfordjohn Road**  
Each Authority will treat to Nether Whitecleuch.
- B7076 Gretna – Johnstonebridge APR**  
Each Authority will treat to B719 Greenhillstairs Junction.

**AMEY OW SOUTH WEST UNIT**

<b>Name</b>	<b>Office</b>	<b>Remarks</b>
H.Q.	0800 042 0188	Option 4 - South West Scotland

**Route**

Amey OW will treat the A75 (including A75 Eastbound off slip to B7076 Glasgow Road, Gretna), A76, A77, A701 and A751.

**BEAR SOUTH EAST UNIT**

<b>Name</b>	<b>Office</b>	<b>Remarks</b>
Customer Care	0800 028 1414	Option 1 – South East Unit

**Route**

Bear. Trunk Road Unit will treat the A7 to English Border

**Carriageway Treatment Routes**

Type	Route	Depot	Description
<b><u>Primary</u></b>	P01	Lockerbie	Northeast, Eskdalemuir & Langholm
	P02	Lockerbie	Northwest, Moffat & Beattock
	P03	Lockerbie	Southwest, Lochmaben & Ae
	P04	Lockerbie	South, Annan, Gretna & Canonbie
	P05	Lockerbie	Southeast, Clarencefield, Dalton & Chapelcross
	P06	Dumfries	Southeast, Clarencefield, North West & Dunscore
	P07	Dumfries	Northwest, Moniaive & Thornhill
	P08	Thornhill	Northwest, Sanquhar, Kirkconnel & Wanlockhead
	P09	Castle Douglas	Northwest, New Galloway, Dalry & Ringford
	P10	Castle Douglas	Northeast, Castle Douglas, Dalbeattie & Crocketford
	P11	Castle Douglas	Southeast, Kippford, Rockcliffe, & Southernness
	P12	Castle Douglas	Southwest, Kirkcudbright & Gatehouse of Fleet
	P13	Stranraer	South, Drummore, West, Portpatrick, North & Kirkcolm
	P14	Stranraer	East, New Luce, Glenluce, Mochrum & Kirkcowan
	P15	Newton Stewart	South, Creetown, Wigtown & Whithorn
	P16	Newton Stewart	North, Newton Stewart & Glentrool
	P17	Dumfries	Dumfries Town - West of River Nith
	P18	Dumfries	Dumfries Town - East of River Nith
<b><u>Secondary</u></b>	S01	Lockerbie	East, Eskdalemuir, Canonbie & Creca
	S02	Lockerbie	West, Kettleholm, Shieldhill & Johnstonebridge
	S03	Dumfries	North, Cample. Gatelawbridge & Enterkinfoot
	S04	Castle Douglas	East, Kirkpatrick Durham, Lochfoot & Islesteps
	S05	Castle Douglas	Southwest, Gelston, Glenlochar & Sandgreen
	S06	Castle Douglas	Northeast, Glenlee, Borgue, Knowhead & Carsphairn
	S07	Newton Stewart	East, Creetown, Culcronchie & Laurieston
	S08	Newton Stewart	South, Spittal, Elrig, Glasserton & Sorbie
	S09	Stranraer	Southeast, Auchenmalg, Shennanton & Glentrool
	S10	Stranraer	South, Mull of Galloway, Portpatrick & Knocknain
<b><u>Patrol</u></b>	T01	Castle Douglas	A713 to Boundary at Eriff
	T02	Newton Stewart	A714 to Boundary at Creeside
	T03	Thornhill	A702(P), B797, & B740 from A76 to Boundary
	T04	Lockerbie	A701(P) to Boundary & A708(P) to Boundary

## P01 – Lockerbie

	Road	From	To
F	B7068	Harthill Depot	B723 Dryfe Road
T	B723	B7068 Glasgow Road	B709 Eskdalemuir
T	B709	B723 Eskdalemuir	Boundary at Scottish Borders
F	B709	Boundary at Scottish Borders	B723 Eskdalemuir
T	B709	B723 Eskdalemuir	A7T Townhead
F	A7T	B709 Townhead	A7T Kilngreen Car Park
F	A7T	A7T Kiln Green Car Park	B709 Townhead
F	B709	A7T Townhead	B7068 Henry Street
T	B7068	B709 Thomas Telford Road	C75a Caroline Street
T	B7068	C75a Caroline Street	C61a Junction
T	C61a	B7068 Junction	B722 Waterbeck
T	B722	C61a Junction	B7076 Eaglesfield
F	B7076	B722 Eaglesfield	B725 Ecclefechan
T	B725	B7076 Ecclefechan	B722 Waterbeck
T	B722	B725 Waterbeck	B7068 Fallford Junction
F	B7068	B722 Fallford Junction	C61a Junction
T	B7068	C61a Junction	B723 High Street, Lockerbie
F	B723	B7068 Bridge Street	U789a Alexandra Drive
T	U789a	B723 Dryfe Road	U765a Sydney Place
T	U765a	U789a Alexandra Drive	B7068 Bridge Street
F	B7068	U765a Sydney Place	B723 High Street, Lockerbie
F	B723	B7068 Bridge Street	B7068 Glasgow Road
F	B7068	B723 Dryfe Road	Harthill Depot

Treated Length (KM)	Free Travel (KM)
104.60	20.69

## P02 – Lockerbie

	Road	From	To
T	B7068	Harthill Depot	M74 North Bound Slip Way
F	B7068	M74 North Bound Slip Way	B7076 Kirkburn Roundabout
T	B7076	B7068 Kirkburn Roundabout	C97a Near Muirhouse
T	C97a	B7076 Near Muirhouse	B723 Claydaubing Bridge
F	C97a	B723 Claydaubing Bridge	B7076 Near Muirhouse
T	B7076	C97a Near Muirhouse	A701 Manse
F	A701	B7076 Manse	C105a Marchbankwood Cottage
T	C105a	A701 Marchbankwood Cottage	B7076 Beattock Roundabout
T	B7076	C105a Beattock Roundabout	B719 Greenhillstairs
T	B719	B7076 Greenhillstairs	A701 Muccraw Knowe
T	A701	B719 Muccraw Knowe	Boundary at Scottish Borders
F	A701	Boundary at Scottish Borders	B719 Muccraw Knowe
T	A701	B719 Muccraw Knowe	M74 Moffat Roundabout
F	A701	M74 Moffat Roundabout	A708 Holm Street, Moffat
T	A701	A701 High Street, Moffat	A701 High Street, Moffat
F	A701	A701 High Street, Moffat	A708 Holm Street, Moffat
T	A708	A701 High Street, Moffat	Jeff Brown Drive
T	U863a	A708 The Holm, Moffat	Moffat Academy
F	U863a	Moffat Academy	A708 The Holm, Moffat
T	A708	Jeff Brown Drive	Boundary at Scottish Borders
F	A708	Boundary at Scottish Borders	C99a Queensbury Terrace
T	C99a	A708 The Holm, Moffat	C100a Broomhills
T	C100a	C99a Broomhills	C101a Newton
T	C101a	C100a Newton	B7076 Junction
F	B7076	C100a Junction	Harthill Depot

Treated Length (KM)	Free Travel (KM)
85.15	45.07

## P03 – Lockerbie

	Road	From	To
F	B7068	Harthill Depot	B723 Townhead Street
F	B723	B7068 Glasgow Road	B723 High Street
T	B723	B723 Townhead Street	A709 Arthur's Place
T	A709	B723 High Street	A75T Brownrigg Roundabout
F	A75T	A709 Brownrigg Roundabout	A701T Dalscone Roundabout
F	A701T	A75T Dalscone Roundabout	U33n Amisfield War Memorial
T	U33n	A701T Amisfield War Memorial	A701T Junction
F	A701	U33n Junction	C6n Water of Ae Bridge
T	C6n	A701T Water of Ae Bridge	C4n Crossroads
F	C6n	C4n Crossroads	A701T Water of Ae Bridge
F	A701T	C6n Water of Ae Bridge	C19n Barony Road
T	C19n	A701T Ashbank	C20n Braeleys
T	C20n	C19n Braeleys	A701T Wester Parkgate
F	A701	C20n Wester Parkgate	C19n Barony Road
F	C19n	A701T Ashbank	C20n Braeleys
T	C19a/n	C20n Braeleys	U400a Near Sandyholm Bridge
T	U400a	C19a Near Sandyholm Bridge	U353a Sandyholm Bridge
T	U353a	U400a Sandyholm Bridge	U332a Perchhall
T	U332a	U353a Perchhall	B7076 Near Perchhall
F	B7076	U332a Perchhall	C98a Johnstonebridge
T	C98a	B7076 Johnstonebridge	A701T St Ann's Bridge
F	A701T	C98a St Ann's Bridge	B7020 Buckrigg
T	B7020	A701T Buckrigg	A709 Lochmaben
F	A709	B7020 Lochmaben	U50a APR Silp Road
F	B7076	U50a APR Silp Road	Harthill Depot

Treated Length (KM)	Free Travel (KM)
64.82	40.12

## P04 – Lockerbie

	Road	From	To
F	B7068	Harthill Depot	B7076 Kirkburn Roundabout
T	B7076	B7068 Kirkburn Roundabout	B723 Blackford Roundabout
T	B723	B7076 Blackford Roundabout	B7076 Langill
T	B7076	B723 Langill	C141a Springfield
T	C141a	B7076 Springfield	Boundary at Plump Bridge
F	C141a	Boundary at Plump Bridge	U42a Main Street
T	U42a	C141a Roundabout	C141a Springfield
F	C141a	U42a Main Street	B7076 Gretna Loaning
T	B7076	C141a Springfield	B721 Annan Road
T	B721	B7076 Roundabout	C69a Central Avenue
T	C69a	B721 Annan Road	U172a Empire Way
F	C69a	U172a Empire Way	B721 Annan Road
T	B721	C69a Central Avenue	B6357 Annan Roundabout
T	B6357	B721 Annan Roundabout	U204a Chapelcross
T	U204a	B6357	C43a Chapelcross
T	C43a	Chapelcross	A75T
F	A75T	C43a	B6357 quadrant link
T	B6357	A75T	B6318 Harelaw
T	B6318	B6357 Roadend	Shieling Moss
F	B6318	Shieling Moss	B6357 Roadend
F	B6357	B6318 Roadend	B7201 Cross Keys Hotel
T	B7201	B6357 Cross Keys Hotel	A7T Lundavra
F	A7T	B7201 Lundavra	B6357 Forgebraehead
F	B6357	A7T Forgebraehead	U243a Junction
T	U243a	B6357 Junction	U250a Junction
T	U250a	U243a Junction	U249a Hollows
T	U249a	U250a Hollows	A7T Hagg Old School
F	A7T	U249a Hagg Old School	U2a Auchenrivock Road
T	U2a	A7T Junction	A7T Hagg Old School
F	A7T	U2a Hagg Old School	B720 Brockwoodlees
T	B720	A7T Brockwoodlees	B6357 Boughlin
F	B6357	B720 Boughlin	B7076 Kirkpatrick Fleming
F	B7076	B6357 Kirkpatrick Fleming	B723 Langill
F	B723	B7076 Langill	B7076 Blackford Roundabout
F	B7076	B723 Blackford Roundabout	Harthill Depot

Treated Length (KM)	Free Travel (KM)
85.84	48.31

## P05 – Lockerbie

	Road	From	To
F	B7068	Harthill Depot	B7076 Kirkburn Roundabout
F	B7076	B7076 Kirkburn Roundabout	U50a APR Slip Road
F	U50a	B7076 Apr	A709 Dumfries Road
F	A709	U50a APR Slip Road	B7020 Lochmaben War Memorial
T	B7020	A709 Lockerbie Road	B725 Dalton
T	B725	B7020 Junction at Dalton	B7020 Junction South East of Dalton
T	B7020	B725 East Jnct	A75 Justenlees Plantation
F	A75T	B7020 Junction With A75T	B721 Near Greenacres
T	B721	A75T Junction With B721	B724 at North Howes
T	B724	B721 North Howes	C35a Near Croftheads
T	C35a	B724 Junction Croftheads	U68a at Newbie
F	C35a	U68 At Newbie	B724 Junction
T	B724	C35a Croftheads	C34a Near Cummertrees Primary School
T	C34a	B724 Junction	U126a White Row
T	U126a	C34a White Row	Golf Course Entrance
F	U126a	Golf Course Entrance	C34a White Row
F	C34a	U126a White Row	B724 Junction
T	B724	C34a Near Cummertrees Primary School	B725 Near Plans
T	B725	B724 Near Plans	A75T Near Carrutherstown
F	A75T	B725 South Junction A75T	B725 North Junction A75T
T	B725	A75T Near Carrutherstown	U102a Cornerhouse
T	U102a	B725 Carrutherstown	A75T Near Hetland Hall Hotel
F	A75T	U102a Hetland Hall	B725 North Junction A75T
F	B725	A75T Junction	U102a Junction Carrutherstown
T	B725	U102a Hetland Hall	B7020 Junction at Dalton
F	B725	B7020 West Junction (By Church)	B2020 East Junction
T	B725	B2020 East Junction	B723 Hoddombriogend
T	B723	B723 Hoddombriogend	B725 Near Hoddombriogend
T	B725	B723 Hoddombriogend	B7076 at Ecclefechan
F	B7076	B7076 At Ecclefechan	U48a Slip Road
F	U48a	B7076	B722
T	B722	U48a Slip Road	B721 High Street
T	B721	B722 Lady Street	B724 Junction
F	B721	B724 Junction	A75T Junction
F	A75T	B721 Junction	B7020 Junction
F	B7020	A75T Junction	C49a Near Ladyfield
T	C49a	B7020 Near Ladyfield	B723 Parkneuk
F	B723	C49a Junction	C49a Junction
T	C49a	B723 Parkneuk	C51a Newpark Bar
T	C51a	C49a Newpark Bar	B722 Landheads
F	B722	C51a Landheads	C44a West Bretton
T	C44a	B722 West Bretton	C43a Creca
T	C43a	C44a Creca	B721 Eastriggs
F	B721	C43a Eastriggs	B6357 Junction
T	B721	B6357 Junction	U929a Standalane
T	U929a	B721 Scott's Street	U508a Shawhill Road
T	U508a	U929a Standalane	U543a Kimmeter Place
T	U543a	U508a Shawhill Road	U503a Stapleton Road
T	U503a	U543a Kimmeter Place	B721 Scott's Street
F	B721	U503a Stapleton Road	U929a Standalane
F	U929a	B721 Scott's Street	U508a Shawhill Road
T	U929a	U508a Shawhill Road	U206a Hospital Road
T	U206a	U929a Standalane	U205a Windermere Road
T	U205a	U206a Hospital Road	B6357
T	B6357	U205a Windermere Road	B721
F	B721	B6357	U929a Standalane
T	B721	U929a Standalane	U983a Solway Street
T	U983a	B721 Church Street	Access to Annan Academy
F	U983a	Access to Annan Academy	B721 Church Street
T	B721	U983a Solway Street	C38a Bank Street
T	C38a	B721 High Street	U968a Wood Avenue



T	U968a	C38a Elm Road	U966a Hallmeadow Place
T	U966a	U968a Wood Avenue	C36a Port Street
T	C36a	U966a Hallmeadow Place	B721 High Street
F	B721	C36a Port Street	B723 Junction
T	B723	B721 Junction	B725 Junction
F	B725	B723 Junction	B723 Junction
T	B723	B725 Junction	B7076 Blackford Roundabout
T	B723	B7076 Blackford Roundabout	A709 Junction Arthur's Place
F	B723	A709 Junction Arthur's Place	B7068 Junction
F	B7068	B723 Junction	Harthill Depot

Treated Length (KM)	Free Travel (KM)
95.00	30.94

## P06 – Dumfries

	Road	From	To
F	A780	Wayside Depot	Brooms Road Roundabout
F	A756	Brooms Road Roundabout	St Michaels Street
T	B725	Brooms Road	Three Road Ends
T	B726	Three Road Ends	Kingholm Quay
T	U120n	Kingholm Quay	B725
T	B725	Kingholm Loaning	Bankend
T	C12n	Bankend	Three Road Ends
T	B725	Three Road Ends	Kingholm Loaning
F	B725	Kingholm Loaning	C27n Quay Heights
T	C27n	B725	C12n
F	C12n	C27n Quay Heights	Bankend
T	B725	Bankend	B724 Clarencefield
T	B724	Clarencefield	A75T Collin
F	A75T	B725	C8n Collin
T	C8n	A75T	A709
F	A709	C8n	C7n Catherinefield
T	C7n	A709	A701
F	A701	C7n Catherinefield	C11n Auldgirth Road
T	C11n	A701	A76T Auldgirth
F	A76T	C11n Auldgirth	C114n
T	C114n	A76T Auldgirth	C113n Merkland
T	C113n	C114n Merkland	B729 Throughgate
F	B729	C113n Throughgate	C37n Dunscore
T	C111n	B729 Dunscore	B729 Gribdon
F	B729	C111n Gribdon	A76T Holywood
F	A76T	B729 Holywood	C136n Newbridge
T	C136n	A76T Newbridge	C112n Woodlands Hotel
T	C112n	Woodlands Hotel	C47n Nunwood
T	C47n	C112n Nunwood	C14n Terregles
T	C14n	C47n Terregles	Hardthorn Road
T	U763n	C14n Terregles Road	C47n Maryfield
F	C47n	U763n Hardthorn Road	C14n Terregles
T	C14n	Terregles	Shawhead
T	C28n	C14n Shawhead	A75T
F	A75T	C28n Shawhead Road End	A75T Lochfoot Roundabout
T	C44n	A75T Lochfoot Roundabout	Lochfoot
T	C1n	Lochfoot	Drumsleet
F	A711	Drumsleet	Beeswing
T	C10n	Beeswing	New Abbey
F	A710	New Abbey	Pleasance Avenue
F	C1n	New Abbey Road	Annan Road
F	C5n	Brooms Road	Wayside Depot

Treated Length (KM)	Free Travel (KM)
113.37	42.16

## P07 – Dumfries

	Road	From	To
F	A780	Wayside Depot	A75T Roundabout
F	A75T	Annan Road	A76T Roundabout
F	A76T	A75T	B729 Junction
T	B729	A76T Holwood	A702
T	A702	B729 Kirkland	B729 Moniaive
T	B729	A702 Moniaive	U398n
T	U398n	B729	U394 North Street
T	U394n	U398n	B729
F	B729	U394 North Street	Chapel Street
T	A702	B729	C116n
T	C116n	A702	B729
F	B729	C116n	A702
T	A702	B729 Kirkland	C119n Tynron North
T	C119n	A702 Tynron North Junction	A702 Tynron South Junction
F	A702	C119n Tynron South Junction	C119n Tynron North Junction
T	A702	C119n Tynron North Junction	A76T Thornhill
F	A76T	A702 Thornhill	A702 Carronbridge
T	A702	A76T Carronbridge	Boundary at South Lanarkshire
F	A702	Boundary at South Lanarkshire	C133n Holestane
T	C133n	A702 Holestane	A76T
F	A76T	C133n Holestane	East Morton Street
T	C134n	A76T Thornhill	Wallace Hall School
F	C134n	Wallace Hall School	A76T Thornhill
F	A76T	East Morton Street	B731
T	B731	A76T	C134n Hospital Road
T	C134n	B731	New Street
T	U410n	New Street	A702
F	A702	U410n Boat Brae	A76T
F	A76T	A702	U413n New Street
T	U413n	A76T	U410n Boat Brae
F	U410n	U413n New Street	A702
F	A702	U410n Boat Brae	C125n Penpont
T	C125n	A702 Penpont	C114n Gateside
T	C114n	C125n Gateside	C113n Merkland
T	C113n	C114n Merkland	A76T Burnfoot
F	A76T	C114n Burnfoot	A75T Roundabout
F	A75T	A76T Roundabout	A780 Roundabout
F	A780	A75T Roundabout	Wayside Depot

Treated Length (KM)	Free Travel (KM)
74.36	50.47

## P08 – Thornhill

	Road	From	To
T	B732	Nithbank Depot	A76T Langmyre Mains
F	A76T	B732 Langmyre Mains	B797 Mennock
T	B797	A76T Mennock	U470n Wanlockhead
T	U470n	B797 Wanlockhead	U469n Junction
T	U469n	U470n Wanlockhead	B797 Junction
F	B797	U469n Junction	A76T Mennock
F	A76T	B797 Mennock	U311n Deer Park Avenue
T	U311n	A76T Castle Street	U315n Forsyth Avenue
T	U315n	U311n Deer Park Avenue	U311n Deer Park Avenue
T	U311n	U315n Forsyth Avenue	U311n Deer Park Avenue
F	U311n	U311n Deer Park Avenue	A76T Castle Street
F	A76T	U315n Forsyth Avenue	C130n Church Road
T	C130n	A76T Church Road	U300n Station Road
T	U300n	C130n Church Road	Road End
F	U300n	Road End	C130n Church Road
T	C130n	U300 Station Road	A76T Glasgow Road
F	A76T	C130 Church Road	B740 Crawick Bridge
T	B740	A76T Crawick Bridge	Boundary at South Lanarkshire
F	B740	Boundary at South Lanarkshire	A76T Crawick Bridge
F	A76T	B740 Crawick Bridge	C128n Blackaddie Road
T	C128n	A76T Junction	C125n Crossroads
T	C125n	C128n Crossroads	C33n Greystone Avenue
T	C33n	C125n at Forestry Office	A76T Main Street
F	A76T	C33n Greystone Avenue	C125n Junction
T	C125n	A76T Junction	C33n Greystone Avenue
F	C33n	C125n at Forestry Office	U447n Breckeny Crescent
T	U447n	C33n Greystone Avenue	U445n Polmuer Road
T	U445n	U447n Breckeny Crescent	U448n Birkburn Road
T	U448n	U445n Polmuer Road	U493n Kirkland Drive
T	U493n	U448n Birkburn Road	U496n Dryburn Road
T	U496n	U493n Kirkland Drive	U448n Birkburn Road
T	U448n	U496n Dryburn Road	U493n Kirkland Drive
F	U493n	U448n Birkburn Road	U454n Libry Street
T	U454n	U493n Kirkland Drive	U452n Craig Drive
T	U452n	U454n Libry Street	U453n Craig Drive
T	U453n	U452n Craig Drive	C33n Greystone Avenue
F	C33n	U453n Craig Drive	U449n Greystone Branch
T	U449n	C33n Greystone Avenue	U442n Glenwhargen Avenue
T	U422n	U449n Greystone Branch	U439n Niviston Road
T	U439n	U442n Glenwhargen Avenue	C129n Hyslop Street
T	C129n	U439n Niviston Road	U526n Anderson Street
T	U526n	C129n Hyslop Street	U435n Scott Street
T	U435n	U526n Anderson Street	C33n Greystone Avenue
F	C33n	U435n Scott Street	C129n Glenaber Avenue
T	C129n	C33n Greystone Avenue	C129n Hyslop Street
F	C129n	C129n Glenaber Avenue	U526n Anderson Street
T	C129n	C129n Hyslop Street	A76T Main Street
F	A76T	U526n Anderson Street	C128n Blackaddie Road
F	C128n	A76T Glasgow Road	C125n Crossroads
T	C125n	C128n Crossroads	A702 Main Street
F	A702	C125n Penpont	Nithbank Depot

Treated Length (KM)	Free Travel (KM)
61.69	52.22

## P09 – Castle Douglas

P09	Road	From	To
T	U477s	Abercromby Depot	A713
T	A713	U477s Abercromby Industrial Estate	A712 Balmaclellan
T	A712	A713	U174s/C117s at Pringles, Corsock
F	A712	U174s/C117s at Pringles, Corsock	Balmaclellan
T	C41s	A712 War Memorial	A712 Brae Junction
F	A712	A712 Brae Junction	A713
T	A713	A712	A712 Jcn Ken Bridge
T	A712	A713 Ken Bridge	Old Edinburgh Road
T	C62s	A712	High Street, New Galloway
T	A762	High Street, New Galloway	A712 At Doctors Surgery
T	A712	A762 High Street	U4s Jcn At Nether Achie
F	A712	U4s Jcn At Nether Achie	A762 High Street
T	A762	A712	C62s Old Edinburgh Road
F	A712	C62s Old Edinburgh Road	A713 Ken Bridge
T	A713	A712 Ken Bridge	A702 Dalry
T	A702	A713	C40s Kirkland Street
T	C40s	A702 Main Street	A713
F	A713	Kirkland Street	A702 Dalry
T	A713	A702	Boundary at East Ayrshire
F	A713	Boundary at East Ayrshire	A762 Alangibbon
T	A762	A713 Alangibbon	B795 Laurieston
T	B795	A762 Laurieston	A713 Townhead Of Greenlaw
F	A713	B795 Townhead Of Greenlaw	U477s Abercromby Industrial Estate
F	U477s	A713	Abercromby Depot

Treated Length (KM)	Free Travel (KM)
101.28	48.91

## P10 – Castle Douglas

	Road	From	To
F	U477s	Abercromby Depot	A713
F	A713	U477s Abercromby Industrial Estate	Ernespie Roundabout
T	A745	Ernespie Roundabout	A75T Hillowton Roundabout
F	A75T	A75T Hillowton Roundabout	A745 Ernespie Road
F	A745	A75T Hillowton Roundabout	C1s Old Military Road
T	C1s	A745 Ernespie Road	Lochfoot Crossroad
F	C44s	Lochfoot Crossroad	A75T Drummore Roundabout
F	A75T	A75T Drummore Roundabout	A712 Crocketford
T	A712	A75T Crocketford	B794 Water Road Junction
T	A712	B794 Water Road Junction	U174s/C117s at Pringles, Corsock
F	A712	U174s/C117s at Pringles, Corsock	B794 Water Road Junction
T	B794	A712 Water Road Junction	A75T Junction
F	A75T	B794 Water Road Junction	B794 Haugh Road Junction
T	B794	A75T Haugh Road Junction	A711 Craginair Street
F	A710	A711 Craginair Street	C60s High Street Junction
T	C60s	A710 High Street Junction	A711 Town Hall Junction
F	A711	C60s High Street Junction	U508s Barhill Road Junction
T	U508s	A711 John Street Junction	C68s Southwick Road
T	C68s	U508s Barhill Road	C60s High Street
F	C60s	C68s Southwick Road	A711 Town Hall Junction
F	A711	C60s High Street Junction	C5s Kirkgunzeon
T	C5s	A711 Corra Garage	U81s Kirkhouse
T	U81s	C5s Kirkhouse	A711 Mossband Caravan Park
F	A711	U93s Mossband Caravan Park	A711 Corra Garage
F	C5s	A711 Corra Garage	U81s Kirkhouse
T	C5s	U81s Kirkhouse	C1s Old Military Road
F	C1s	C5s Old Military Road Junction	C5s Milton
T	C5s	C1s Old Military Road	A75T Crocketford
F	A75T	C5s Crocketford	C30s Springholm
T	C30s	A75T Springholm	C12s Kirkpatrick Durham
T	C12s	C12s Kirkpatrick Durham	A745 Ernespie Road
F	A745	C12s Dunmure Road	A745 Ernespie Roundabout
F	A745	A745 Ernespie Roundabout	A713 King Street
F	A713	A745 Ernespie Roundabout	U412s Market Street
T	U412s	A713 King Street	U400s Queen Street
T	U400s	U412s Market Street	U418s Jennys Loaning
T	U418s	U400s Queen Street	C38s Torrs Road
F	C38s	U418s Alvingham Avenue	A745 Oakwell Road
F	A745	C38s Torrs Road	A745 Ernespie Roundabout
T	U400s	A745 Ernespie Roundabout	B736 King Street
T	B736	A713 King Street	A75T Hightae Roundabout
F	A75T	B736 Hightae Roundabout	C2s Rhonehouse Junction
T	C2s	A75T Rhonehouse Junction	C2s Rhonehouse Car Park
F	C2s	C2s Rhonehouse Car Park	C3s Threave Junction
T	C3s	C2s Rhonehouse Junction	C15s Furbar Junction
T	C15s	C3s Threave Junction	B736 Lochbank Junction
F	B736	C15s Lochbank Junction	A713 Abercromby Road
F	A713	B736 King Street	U401s Cotton Street
T	U401s	A713 Abercromby Road	U402s Marle Street
T	U402s	U401s Cotton Street	U403s Lochside Road
T	U403s	U402s Marle Street	B736 St Andrew Street
T	B736	U403s Lochside Road	A713 King Street
F	A713	A713 King Street	U401s Cotton Street
T	C59s	A713 Abercromby Road	U411s Academy Street
T	U411s	U401s Cotton Street	Hospital, Academy Street
F	U411s	Hospital, Academy Street	U400s Queen Street
F	U400s	Hospital, Academy Street	A745 Ernespie Roundabout
F	A745	U400s Queen Street	C59s Cotton Street
T	C59s	A745 Ernespie Roundabout	U411s Academy Street
F	C59s	U411s Academy Street	A713 Abercromby Road
F	A713	C59s Cotton Street	A745 Ernespie Roundabout

	Road	From	To
F	A745	A745 Ernespie Roundabout	A745 Oakwell Road
F	A745	A745 Ernespie Roundabout	C38s Torrs Road
T	C38s	A745 Oakwell Road	B727 Craigton
T	B727	C38s Craigton	B736 Breoch Cottage
T	B736	B727 Breoch Cottage	A711 Douganhill
T	A711	B736 Douganhill	C63s Palnackie North Junction
T	C63s	A711 Junction North Junction	A711 Junction South Junction
F	A711	C63s Palnackie South Junction	C63s Palnackie North Junction
T	A711	C63s Palnackie North Junction	A745 Quarry Junction
F	A745	A711 Quarry Junction	B727 Hardhills
T	B727	A745 Hardhills	C38s Craigton
F	B727	C38s Craigton	B736 Breoch Cottage
T	B736	B727 Breoch Cottage	U403s Lochside Road, Castle Douglas
F	B736	U403s Lochside Road, Castle Douglas	A713 King Street
F	A713	A713 King Street	U477s Abercromby Industrial Estate
F	U477s	A713	Abercromby Depot

Treated Length (KM)	Free Travel (KM)
99.84	39.68

## P11 – Castle Douglas

	Road	From	To
F	U477s	Abercromby Depot	A713
T	A713	U477s Abercromby Industrial Estate	King Street
T	A713	Abercromby Road	Ernespie Roundabout
T	A745	Ernespie Roundabout	A711 Craignair Bridge
T	A711	Craignair Bridge	Maxwell Street
T	C65s	Maxwell Street	Haugh Road
F	B794	Haugh Road	Craignair Street
F	A711	Craignair Street	Maxwell Street
T	A711	C65s Maxwell Street	A780 Castle Douglas Road
T	A780	A711 Dalbeattie Road	A75T Dumfries Bypass
F	A75T	A780 Castle Douglas Road	U225n Garroch Road
T	U225n	A75T Dumfries Bypass	A711 Dalbeattie Road
F	A711	U225n Garroch Road	U224n Park Road
T	U224n	Park Road	A710 New Abbey Road
T	A710	Park Road	C13 Kirkbean
T	C13s	A710 Kirkbean	Carsethorn
F	C13s	Carsethorn	C13 Kirkbean
T	A710	C13 Kirkbean	U202 Mainsriddle
T	U202	A710 Mainsriddle	C22n Southernness
T	C22n	U202 Junction	C22n Southernness
F	C22n	C22n Southernness	U202s Junction
T	C22n	U202s Junction	A710
F	A710	C22n	U202s Mainsriddle
T	A710	U202s Mainsriddle	C23s Colvend
T	C23s	A710	Rockcliffe
F	C23s	Rockcliffe	A710
T	A710	C23s Rockcliffe Junction	C24s Kippford Junction
T	C24s	A710 Junction	Kippford
F	C24s	Kippford	A710 Junction
T	A710	C24s Kippford Junction	A711 Craignair Street
F	A711	A710 Port Road	B793 at Edingham Castle
T	B793	A711 at Edingham Castle	A710 at Caulkerbush
F	A710	B793 at Caulkerbush	C27s at Sandyhills
T	C27s	A710 at Sandyhills	B793 near Little Cloak
F	B793	C27s near Little Cloak	A711 at Edingham Castle
F	A711	B793 at Edingham Castle	Craignair Bridge
F	A745	A711 Craignair Bridge	Ernespie Roundabout
F	A745	Ernespie Roundabout	Abercromby Road
F	A713	King Street	U477s Abercromby Industrial Estate
F	U477s	A713	Abercromby Depot

Treated Length (KM)	Free Travel (KM)
105.13	35.66



## P12 – Castle Douglas

	Road	From	To
F	U477s	Abercromby Depot	A713
F	A713	U477s Abercromby Industrial Estate	A713 link
T	A713 Link	A713	A75T
F	A75T	A713 Link	A75T phone box
T	A711	A75T Phone Box	C42s Main Street Auchencairn
T	C42s	A711 Memorial at Auchencairn	A711 Junction Top of Main Street
F	A711	C42s Junction Top of Main Street	C42s Main Street, Auchencairn
T	A711	C42s Main Street, Auchencairn	B736 Douganhill
T	B736	A711 Douganhill	B727 Gelston
T	B727	B736 Gelston	A711 St Mary's Street Kbt
F	A711	B727 St Cuthbert's Street	U315s St Mary's Place
T	U315s	A711 St Mary's Street	Hospital
F	U315s	Hospital	A711 St Mary's Street
T	U300s	A711 St Mary's Street	U307s St Cuthbert's Street
T	C61s	U302s Castle Bank	A711 St Mary's Street
F	A711	U307s St Cuthbert's Street	A755 Bridge Street
T	A755	A711 St Mary's Street	C61s Beaconsfield Place
T	C61s	A755 Bridge Street	U307s St Cuthbert's Street
F	C61s	C61s Beaconsfield Place	A711 St Mary's Street
F	A711	U307s St Cuthbert's Street	U312s Castledykes Road
T	U312s	A711 St Mary's Street	U313s St Mary's Wynd
T	U313s	U312s Castledykes Road	U311s Wheatcroft
T	U311s	U313s St Mary's Wynd	U308s Fisher Street
T	U308s	U311s Wheatcroft	U300s High Street
F	U300s	U308s Fisher Street	A711 St Mary's Street
F	A711	U300s High Street	A755 Bridge Street
T	A755	A711 St Mary's Street	C54s High Borgue
T	C54s	A755 High Borgue	B727 Blackbriggs
T	B727	C54s Blackbriggs	C52s Brighthouse Bay
T	C52s	B727 Brighthouse Junction	U42s Ross Bay Road
F	C52s	U42s Ross Bay Road	B727 Brighthouse Junction
T	B727	C52s Brighthouse Bay	A755 The Stell
F	A755	B727 The Stell	A711 St Mary's Street
F	A711	A755 Bridge Street	A762 Tongland Bridge
T	A762	A711 Tongland Bridge	A75T Tarff
F	A75T	A762 Tarff	C29s Twynholm East Junction
T	C29s	A75T Twynholm East Junction	A75T Twynholm West Junction
F	A75T	C29s Twynholm West Junction	B727 Gatehouse East Junction
T	B727	A75T Gatehouse East Junction	B796 Fleet Street
T	B796	B727 Bridge Street	Fire Station
F	B796	Fire Station	B727 Bridge Street
T	B727	B796 Fleet Street	A75T Cardoness Junction
F	A75T	B727 Cardoness Junction	A755 Kirkcudbright Junction
T	A755	B727 Gatehouse East Junction	C54s High Borgue
F	C54s	A755 High Borgue	B727 Blackbriggs
T	B727	C54s Blackbriggs	A755 Barharrow
F	A755	B727 Barharrow	C16s Minto
T	C16s	A755 Minto	A75T Glenterry
F	A75T	C16s Glenterry	C4s Barluka
T	C4s	A75T Barluka	C32s Kirk Brae
T	C32s	C4s Arden Road	C29s Main Street
F	C29s	C32s Kirk Brae	A75T Twynholm East Junction
F	A75T	C29s Main Street	U32s Junction
T	U32s	A75T Junction	C4s Crossroads
T	C4s	U32s Junction	C32s Kirk Brae
T	C32s	C4s Arden Road	A755 Compstonend
F	A755	C32s Compstonend	U32s Beeches
T	U32s	A755 Junction	C4s Crossroads
T	C4s	U32s Beeches	A762 Glenauld
F	A762	C4s Glenauld	A75T Tarff
F	A75T	A762 Tarff	A762 Ringford

	Road	From	To
T	A762	A75T Junction	U183s Bus Turning Circle
F	A762	U183s Bus Turning Circle	A75T Junction
F	A75T	A762 Ringford	A713 Ayr Road
F	A713	A75T Castle Douglas Bypass	U477s Abercromby Industrial Estate
F	U477s	A713	Abercromby Depot

Treated Length (KM)	Free Travel (KM)
99.24	45.41

## P13 – Stranraer

	Road	From	To
F	C54w	Commerce Road Depot	U416w Commerce Road
T	U416w	C54w Commerce Road	Stoneykirk Road
F	A77T	Commerce Road	Ochtrelure Way
T	U511w	Stonekirk Road	Coronation Drive
T	C14w	Ochtrelure Way	Sun Street
T	B737	Glebe Street	Lewis Street
T	A718	Sun Street	Ashwood Drive
T	U403w	Lewis Street	Glebe Street
F	C14w	Ashwood Drive	Sun Street
F	B737	Glebe Street	High Street
T	C14w	Sun Street	Port Rodie
T	A717	Charlotte Street	Stair Drive
F	A77T	Port Rodie	London Road
T	B737	Stair Drive	Lewis Street
F	A718	Sun Street	Ashwood Drive
T	A718	Ashwood Drive	Belmont Road
T	U406w	Lewis Street	Coronation Drive
F	U511w	Belmont Road	Old Military Road
T	C14w	Ochtrelure Way	A77T Enoch Junction
T	A77T	C14w Enoch Junction	South Crescent, Portpatrick
F	A77T	South Crescent, Portpatrick	C14w Enoch Junction
T	A77T	C14w Enoch Junction	A716 Corner House
T	A716	A77T Corner House Cottage	B7041 Low Drummore
T	B7041	A716 Mill Street Junction	B7065 Damnaglaur
T	B7065	B7041 Damnaglaur	A716 Balkelzie Bridge
F	A716	B7065 Junction	U102 Junction Altain Glen
T	U102w	A716 Junction	A716 Mote Slap Junction
F	A716	U102 Mote Slap	B7084 Sandmill Bridge Junction
T	B7084	A716 Sandmill Bridge Junction	A75T at Mains of Park
F	A75T	B7084 at Mains of Park	C55w at Whitecrook
T	C55w	A75T at Whitecrook	A75T at Drumflower
F	A75T	C55w at Drumflower	C52w at Dunragit
T	C52w	A75T at Dunragit	C55w at Dunragit
F	C55w	C52w at Dunragit	A75T at Drumflower
F	A75T	C55w at Drumflower	C56w at Dunragit
T	C56w	A75T Dunragit	B7084 Piltanton Bridge
F	B7084	C56w Dunragit	B7077 Gennoch Square
T	B7077	B7084 Piltanton Bridge	A716 Kildrochat
F	A716	B7077 Kildrochat	B7077 Junction
T	B7077	A716 Junction	A77T Lochans
F	A77T	B7077 Lochans	A716 Corner House
T	A77T	A716 Corner House	Lewis Street Roundabout
T	A718	Lewis Street Roundabout	Belmont Road
F	A718	Belmont Road	Sun Street
F	C14w	Lewis Street	Glebe Street
T	B737	Glebe Street	A718 Leswalt High Road
T	A718	B737 Leswalt High Road	B738 Kirkolm
T	B738	A718 Kirkolm	C29w South of Cairnbowie
T	C29w	B738 South of Cairnbowie	B738 at Mahaar School
F	B738	C29w at Mahaar School	C29w South of Cairnbowie
T	B738	C29w South of Cairnbowie	B798 Ervie Junction
T	B798	B738 Ervie Junction	B7043 Leswalt
T	C20w	B798 Leswalt	B738 Dhuloch School House
T	B738	C20w Dhuloch School House	B798 Ervie Junction
F	B798	B738 Ervie Junction	B7043 Leswalt
T	B798	B7043 Leswalt	B798 Leswalt Roundabout
F	A718	B798 Leswalt Roundabout	A718 Leswalt High Road
T	A718	A718 Leswalt High Road	Queen Street Junction
T	A718	Market Street	George Street
F	C14w	Queen Street	King Street
T	C44w	George Street	Market Street

	Road	From	To
F	A718	King Street	Queen Street
T	A718	Queen Street	Harbour Street Roundabout
T	A717	Market Street	Port Rodie
F	A717	Harbour St	Stair Drive
F	A77T	Port Rodie	London Road
F	B737	Stair Drive	Bellevilla Road
T	C43w	London Road	Port Rodie
F	A717	Bellevilla Road	Stair Drive
F	A77T	Port Rodie	London Road
F	B737	Stair Drive	Dalrymple Street
T	C41w	Hanover Street	Edinburgh Road
T	A77T	Edinburgh Road	A718 Lewis Street
F	A77T	A718 Lewis Street	Commerce Road
F	C54w	Stonekirk Road	Commerce Road Depot

Treated Length (KM)	Free Travel (KM)
123.53	29.33

## P14 – Castle Douglas

	Road	From	To
T	C54w	Commerce Road Depot	A77T
T	A77T	C54w Commerce Road	A718 Lewis Street
F	A718	A77T Stoneykirk Road	C42w Academy Street
T	C42w	A718 Lewis Street	A77T Edinburgh Road
T	A77T	C42w Academy Street	A75T London Road
F	A77T	A75T London Road	C40w McMaster's Road
T	C40w	A77T Cairnryan Road	A75T London Road
F	A75T	C40w McMaster's Road	A747 Glenluce
T	A747	A75T Glenluce Loop	A75T Glenluce Loop
F	A75T	A747 Glenluce	A747 Near Barlockhart
T	A747	A75T Near Barlockhart	B7085 Mill Hill
T	B7085	B7085 Mill Hill	A714 Braehead
F	A714	A714 Braehead	B733 Wigtown High Street
T	B733	A714 Agnew Crescent	A75T Halfway House
F	A75T	B733 Halfway House	B735 Shennanton
T	B735	A75T Shennanton	B733 Kirkcowan Main Street
F	B733	B735 Kirkcowan Main Street	A75T Halfway House
F	A75T	B733 Halfway House	A747 Glenluce
F	A747	A75T Glenluce	C1w Old Military Road
T	C1w	A747 Glenluce	C2w Station Road, New Luce
T	C2w	C1w Main Street, New Luce	A75T Castle Kennedy
F	A75T	C2w Castle Kennedy	U100w Station Road
T	U100	A75T Castle Kennedy	U213w Aird Crescent
T	U213	U100w Station Road	A75T Castle Kennedy
F	A75T	U213w Aird Crescent	C54w Commerce Road
T	C54w	A75T Bridge of Aird	Commerce Road Depot

Treated Length (KM)	Free Travel (KM)
75.24	40.39

## P15 – Newton Stewart

	Road	From	To
T	U52w	Barnkirk Depot	A75T Junction
F	A75T	U52w Barnkirk	A714 Wigtown Road
T	A714	A75T Junction	B7005 Culquhirk
T	B7005	A714 Culquhirk	A714 Bladnoch
T	A714	B7005 Bladnoch	A746 Near Braehead
T	A746	A714 Near Braehead	C36w Castlehill Whithorn
T	C36w	A746 High Street, Whithorn	U301w Whithorn Primary Car Park
F	C36w	U301w Whithorn Primary Car Park	A746 High Street, Whithorn
T	A746	C36w Castlehill	B7004 Isle Street, Whithorn
T	B7004	A746 Isle Street	U242w Harbour, Isle of Whithorn
F	B7004	B7004 Harbour Row	A746 Glasserton Street, Whithorn
T	A746	A746 Glasserton Street, Whithorn	A747 Herds Lodge
T	A747	A746 Herds Lodge	B7085 Mill Hill, Port William
F	A747	B7085 Mill Hill, Port William	C4w Bottle Hole Bridge
T	C4w	A747 Bottle Hole Bidge	U40w Mochrum
T	U40w	C4w Main Street Mochrum	B7085 Airyhassen
F	B7085	U40w Airyhassen	B7021 Ringwhirry
T	B7021	B7085 Ringwhirry	A746 Whithorn
F	A746	B7021 Junction	B7004 St John Street
T	B7004	A746 Junction	U66w Crossing Cottage Garlieston
T	U66w	B7004 Crossing Cottage Garlieston	U73w North Crescent
T	U73w	U66w Mill Road Junction	U241w Culderrylane
F	U73w	U241w Culderry Lane	U66w Mill Road Junction
T	U73w	U66w Mill Road Junction	U73w Sewage Works
F	U73w	U73w Sewage Works	U74w South Street
T	U74w	U73w South Crescent	U75w High Street
T	U75w	U74w South Street	U66w Mill Road
F	U66w	U66w Mill Road Junction With High Street	U66w Crossing Cottage Garlieston
T	B7004	U66w Crossing Cottage, Garlieston	A746 Little Hills
F	A746	B7004 Little Hills	A714 Near Braehead
F	A714	A746 Near Braehead	B7005 Bladnoch
T	A714	B7005 Bladnoch	U374w High Vennel, Wigtown
T	U374w	A714 North Main Street	A714w New Road
T	A714	U374w High Vennel	A714 New Road, North Street, To Junction With U374w High Vennel
F	A714	U374w High Vennel	A714 North Main Street
T	A714	A714 North Main Street	U382w South Main Street
T	U382w	A714 North Main Street	C15w North Main Street
T	C15w	U382w South Main Street	A714 New Road
F	A714	C15w North Main Street	U374w High Vennel
T	A714	A714 New Road	A714 Culquhirk
F	A714	A714 Culquhirk	A75T Roundabout
F	A75T	A714 Roundabout	C51w Creetown
T	C51w	A75T Creetown North Junction	A75T Creetown South Junction
F	A75T	C51w Creetown South Junction	U52w Barnkirk
F	U52w	A75T Junction	Barnkirk Depot

Treated Length (KM)	Free Travel (KM)
84.02	44.37

## P16 – Newton Stewart

	Road	From	To
T	U52w	Barnkirk Depot	A714
T	A714	U52w Barnkirk	Boundary of South Ayrshire
F	A714	Boundary of South Ayrshire	C46w Bargrennan
T	C46w	Bargrennan	C47w Glentrool
T	C47w	C46w Glentrool	C45w Stroan Bridge
T	C45w	C47w Stroan Bridge	A714 Clachaneasy
F	A714	C45w Clachaneasy	U52w Barnkirk
T	A714	U52w Barnkirk	A714 Dashwood Square
T	U54w	A714 Dashwood Square	U52w South Barnkirk
F	U52w	U54w South Barnkirk	A75T Junction
F	A75T	U52w South Barnkirk	A714 Queen Street
T	A714	A714 Queen Street	B7079 Station Road
T	B7079	B7079 Station Road	U345w St Couan's Road
T	U345w	B7079 Station Road	C50w St Couan's Road
T	C50w	U345w St Couan's Road	U52w South Barnkirk
F	U52w	C50w St Couan's Road	A75T Junction
F	A75T	U52w South Barnkirk	A714 Queen Street
F	A714	A714 Queen Street	B7079 Station Road
F	B7079	U345 St Couan's Road	A714 Queen Street
T	A714	A714 Queen Street	A714 Dashwood Square
F	A714	A714 Albert St	A714 Bridge Of Cree
T	B7079	A714 Cree Bridge	A712 Junction
T	A712	B7079 Junction	U4s Nether Achie Layby N/G
F	U4s	A712 Nether Achie Layby N/G	U4s Layby Loop
F	A712	U4s Layby Loop	A75T Junction
F	A75T	A712 Junction	U52w Barnkirk
F	U52w	A75T Junction	Barnkirk Depot

Treated Length (KM)	Free Travel (KM)
61.16	48.81

## P17 – Dumfries

	Road	From	To
F	A780	Wayside Depot	A756 Brooms Road / Annan Road Roundabout
T	A756	A780 Brooms Road / Annan Road Roundabout	Troqueer Road
T	U946n	Pleasance Avenue	Kirkpatrick Court
T	U945n	Troqueer Road	End
F	U945n	End	Troqueer Road
T	U946n	Kirkpatrick Court	Gladstone Road
T	U737n	Trouqueer Road	Car Park At End
F	U737n	Car Park	Troqueer Road
F	U946n	Gladstone Road	Moat Road
T	U849n	Trouqueer Road	Gladstone Road
T	U737n	Moat Road	Troqueer Road
F	U946n	Gladstone Road	Holm Avenue
T	U716n	Trouqueer Road	Rosefield Road
T	U905n	Holm Road	Moat Road
T	U849n	Rosefield Road	Hill Avenue
T	U771n	Moat Road	Holm Avenue
T	U716n	Hill Avenue	Rosefield Road
F	U716n	Rosefield Road	Troqueer Road
F	U946n	Holm Avenue	Rydale Road
T	U913n	Trouqueer Road	Rosefield Road
T	U905n	Rydale Road	Holm Avenue
F	U776n	Rosefield Road	Troqueer Road
F	U946n	Holm Avenue	Rydale Road
F	U913n	Trouqueer Road	Rosefield Road
T	U913n	Rosefield Road	Solway Drive
T	U925n	Rydale Road	Pleasance Avenue
T	A756	Solway Drive	Hill Avenue
T	U771n	Pleasance Avenue	Balliol Avenue
T	U628n	Hill Avenue	Priestlands Drive
T	U891n	Balliol Avenue	Broomlands Drive
T	U649n	Priestlands Drive	Priestlands Drive
T	U891n	Broomlands Drive	Balliol Avenue
F	U628n	Priestlands Drive	Hamilton Avenue
T	U760n	Balliol Avenue	Priestlands Drive
F	U891n	Hamilton Avenue	New Abbey Road
F	A710	Priestlands Drive	Pleasance Avenue
T	A756	New Abbey Road	Hill Avenue
F	A756	Hill Avenue	Solway Drive
T	A756	Solway Drive	Troqueer Road
T	U946n	Pleasance Avenue	Suspension Brae
T	U939n	Church Street	Well Dale
F	U939n	Well Dale	Church Street
T	U679n	Suspension Brae	Rotchell Road
T	U911n	Church Street	Corbelly Hill
T	U686n	Rotchell Road	End
F	U686n	End	Rotchell Road
T	U911n	Corbelly Hill	New Abbey Road
T	A710	Rotchell Road	Pleasance Avenue
F	A756	New Abbey Road	Robison Drive
T	U904n	Pleasance Avenue	Rotchell Park
T	U910n	Robison Drive	Church Street
F	U679n	Rotchell Park	Rotchell Road
T	U679n	Rotchell Road	Howgate
T	U770n	Church Street	Mill Road
T	U842n	Howgate	End
F	U842n	End	Howgate
F	U770n	Mill Road	Church Street
F	U679n	Howgate Street	Maxwell Street
T	U837n	Church Street	New Abbey Road



## Winter Service Operations Plan

	Road	From	To
T	A710	Maxwell Street	Laurieknowe
F	A780	New Abbey Road	Hill Street
T	U772n	Laurieknowe	Maxwell Street
F	U837n	Hill Street	New Abbey Road
T	A710	Maxwell Street	Park Road
T	U224n	New Abbey Road	Dalbeattie Road
F	A711	Park Road	Waterside Road
T	U222n	A711	Cargen Road
T	U167n	Waterside Road	Drungans Drive
T	U197n	Cargen Road	Cargenbridge Avenue
T	U159n	Cargenbridge Avenue	A711
F	A711	Cargenbridge Avenue	Garroch Loaning
T	A711	Garroch Loaning	Park Street
T	U885n	Dalbeattie Road	Janefield Drive
T	U788n	Park Street	Park Road
F	U224n	Janefield Drive	Janefield Avenue
T	U787n	Park Road	Park Street
F	U885n	Janefield Avenue	Dalbeattie Road
T	A711	Park Street	Hermitage Drive
T	U767n	Dalbeattie Road	Park Road
F	U224n	Hermitage Drive	Janefield Drive
F	U788n	Park Road	Park Street
F	U885n	Janefield Drive	Dalbeattie Road
F	A711	Park Street	Hermitage Drive
T	A711	Hermitage Drive	Laurieknowe
T	A780	Dalbeattie Road	Glasgow Street
T	A76T	Dalbeattie Road	Maxwelltown Industrial Estate Road
T	U285n	A76T / A75T Roundabout	End
F	U285n	End	A76T / A75T Roundabout
T	A76T	Maxwelltown Industrial Estate	College Mains Road
T	U697n	A76T / A75T Roundabout	End
F	U697n	End	A76T / A75T Roundabout
T	A76T	A76T / A75T Roundabout	Buccleuch Street Bridge
T	A780	Glasgow Street	Whitesands
T	A781	Buccleuch Street	Car Park
F	A781	Car Park	Buccleuch Street
F	A780	Whitesands	Terregles Street
T	C14n	Galloway Street	Lochfield Road
T	U814n	Terregles Street	Hardthorn Crescent
T	U762n	Lochfield Road	St Annes Road
T	U915n	Hardthorn Crescent	Hardthorn Avenue
T	U761n	St Annes Road	Alexandra Drive
T	U613n	Hardthorn Avenue	Lochfield Road
F	U814n	Alexandra Drive	Hardthorn Crescent
F	U762n	Lochfield Road	Hardthorn Avenue
T	U761n	Hardthorn Crescent	Alexandra Drive
F	U761n	Alexandra Drive	St Annes Road
T	U761n	St Annes Road	Hardthorn Road
T	U763n	Hardthorn Avenue	Terregles Road
T	C14n	Hardthorn Road	Lochfield Road
F	C14n	Lochfield Road	Victoria Avenue
T	U950n	Terregles Street	Albert Road
T	U611n	Victoria Avenue	Castle Douglas Road
T	A780	Albert Road	Fountain
F	A780	Fountain	Albert Road
F	U611n	Castle Douglas Road	Golf Avenue
T	U749n	Albert Road	Afton Drive
T	U604n	Golf Avenue	Armour Drive
T	U619n	Afton Drive	Glencairn Road
T	U741n	Armour Drive	Terregles Road
T	C14n	Glencairn Road	Terregles Street
T	C14n	Terregles Road	Victoria Avenue
F	U950n	Terregles Street	Albert Road

## Winter Service Operations Plan

	Road	From	To
F	U611n	Victoria Street	Golf Avenue
F	U749n	Albert Street	Ellisland Drive
T	U716n	Golf Avenue	Lochfield Road
F	U814n	Ellisland Drive	Hardthorn Crescent
T	U814n	Hardthorn Crescent	Glasgow Street (Turn)
F	U814n	Glasgow Street	Terregles Road
F	C14n	Lochfield Road	Glencairn Road
T	C14n	Glencairn Road	U227n Maxwelltown Station Road
T	U227n	Terregles Road	A780 Junction
F	A780	U227n Maxwelltown Station Road	A75T Dumfries Bypass
F	A75T	A780	A75T Garroch Roundabout
T	Hospital Access Road	A75T	Entrance to DGRI
T	Private	Hospital car parks and access road	Hospital Access Road
T	Old Glen Road	Hospital Access Road	Emergency vehicle access
F	Old Glen Road	Emergency vehicle access	Hospital Access Road
F	Hospital Access Road	Old Glen road	A75T
F	A75T	Garroch Roundabout	A780
F	A780	A75T Dumfries Bypass	U227n Maxwelltown Station Road
F	U227n	A780 Junction	Terregles Road
F	C14n	U227n Maxwelltown Station Road	Hardthorn Road
T	U763n	Terregles Road	Hardthorn Avenue
T	U763n	Hardthorn Avenue	Kindar Drive
T	U798n	Hardthorn Road	Carrick Road
T	U665n	Carrick Road	Lochside Road At Maxwelltown High School
T	U815n	Lochside Road At Maxwelltown High School	Alloway Road
T	U615n	Lochside Road	Hardthorn Road
T	U763n	Alloway Road	Kindar Drive
T	U798n	Hardthorn Road	Carrick Road
T	U665n	Kindar Drive	Cairnsmore Crescent
T	U660n	Carrick Road	Kindar Drive
F	U165n	Cairnsmore Crescent	Carrick Road
F	U665n	Kindar Drive	Heston Avenue
T	U678n	Carrick Road	Glentrool Road
T	U745n	Heston Avenue	Anworth Avenue
T	U617n	Glentrool Road	Carrick Road
F	U665n	Anworth Avenue	Cairnsmore Crescent
T	U665n	Cairnsmore Crescent	Hardthorn Road
F	U763n	Carrick Road	Alloway Road
T	U615n	Hardthorn Road	Lochside Road
T	U815n	Alloway Road	Adamhill Road
T	U603n	Lochside Road	Dalswinton Avenue
T	U698n	Adamhill Road	Alloway Road
F	U615n	Dalswinton Avenue	Dalswinton Avenue
T	U698n	Alloway Road	Adamhill Road
F	U698n	Adamhill Road	Dunlop Road
T	U708n	Dalswinton Avenue	Burnett Avenue
T	U654n	Dunlop Road	Dunlop Road
F	U708n	Burnett Avenue	Dunlop Road
T	U708n	Burnett Avenue	Lochside Road
T	U815n	Dunlop Road	Newton Road
T	U861n	Lochside Road	Ashton Drive
T	U621n	Newton Road	Kenilworth Road
T	U797n	Ashton Drive	Lochside Road
T	U815n	Kenilworth Road	Maxwelltown High School
F	U815n	Maxwelltown High School	Kenilworth Road
T	U815n	Kenilworth Road	Newton Road
F	U861n	Lochside Road	Ashton Drive

	Road	From	To
T	U861n	Ashton Drive	Irongray Road
T	C112n	Newton Road	Woodlands Avenue
T	U250n	Irongray Road	Nunwood Road
T	C47n	Woodlands Avenue	Irongray Road
T	C112n	Nunwood Road	Woodlands Avenue
F	C112n	Woodlands Avenue	Embassy Hotel Road
T	C47n	Irongray Road	Newbridge Village
T	C136n	Embassy Hotel Road	A76T Near Newbridge
F	A76T	C136n Near Newbridge	Newton Road
T	U861n	A76T	Irongray Road
F	U861n	Irongray Road	Lochside Road
F	U815n	Newton Road	Dunlop Road
T	U815n	Dunlop Road	Adamhill Road
F	U815n	Adamhill Road	Alloway Road
T	U815n	Alloway Road	Criffel Road
T	U695n	Glasgow Road	Priory Avenue
T	U894n	Criffel Road	Lincluden Road
T	U811n	Priory Avenue	Priory Road
T	U895n	Lincluden Road	College Road
T	U684n	Priory Road	Stewartry Road
T	U933n	College Road	Lincluden Road
T	U811n	Stewartry Avenue	Priory Avenue
F	U811n	Priory Avenue	Priory Road
T	U811n	Priory Road	Jock's Loaning
T	U790n	Lincluden Road	A76T
F	A76T	Jock's Loaning	Newbridge Drive
T	U180n	A76T	Poplar Road
T	U889n	Newbridge Drive	Jock's Loaning
T	U790n	Poplar Road	Maple Avenue
T	U827n	Jock's Loaning	Rowan Drive
T	U912n	Maple Avenue	Elder Avenue
T	U714n	Rowan Drive	Poplar Road
F	U889n	Elder Avenue	Jock's Loaning
T	U790n	Poplar Road	College Road
T	U684n	Jock's Loaning	Priory Road (Turn)
T	U684n	Priory Road	Criffel Road
T	U695n	College Road	Priory Road
F	U695n	Criffel Road	A76T
F	A76T	Priory Road	Glasgow Street
F	A76T	Glasgow Road	Sunderries Road
T	U937n	A76T	College Street
T	U685n	Sunderries Road	Goldie Avenue
T	U747n	College Street	A76T
F	A76T	Goldie Avenue	Sunderries Road
F	U937n	A76T	College Street
T	U937n	College Street	Stakeford Street
T	U926n	Sunderries Road	Forsyth Street
T	U724n	Stakeford Street	College Street
T	U684n	Forsyth Street	Goldie Avenue
F	U747n	College Street	Stakeford Street
F	U926n	Goldie Avenue	Goldie Crescent
T	U748n	Stakeford Street	Stakeford Street
F	U926n	Goldie Crescent	Sunderries Road
T	U926n	Sunderries Road	College Street
T	U685n	Stakeford Street	A76T
F	A76T	Well Street	Galloway Street
F	A780	Glasgow Street	Loreburn Street
F	A701	Loreburn Street	Lover's Walk
T	A701	Lover's Walk	Nunholm Road
T	U1n	Edinburgh Road	Nunholm Park
T	U259n	Nunholm Road	Nunholm Park
F	U259n	Nunholm Park	Nunholm Road
F	U1n	Nunholm Park	Edinburgh Road

## Winter Service Operations Plan

	Road	From	To
T	A701	Nunholm Road	A75T / A701 Roundabout
F	A701T	A75T / A701 Roundabout	The Grove
T	U3n	Edinburgh Road	Edinburgh Road
F	A701T	The Grove	Auchecrieff Road (S)
T	U5n	Edinburgh Road	Burntscaithgreen
T	U12n	Knowehead Road	Turn At End
F	U12n	Turn At End	Knowehead Road
T	U5n	Burntscaithgreen	Quarry Road
T	C4n	Knowehead Road	Rashgill
F	C4n	Rashgill	Knowehead Road
F	U5n	Quarry Road	Wallamhill Road
T	U11n	Knowehead Road	Fir Road
T	U5n	Wallamhill Road	Knowehead Road
F	C5n	Fir Road	Gledhill Crescent
T	U8n	Knowehead Road	Wallamhill Road
T	U11n	Gledhill Crescent	Fir Road
F	U5n	Wallamhill Road	Knowehead Road
F	C5n	Fir Road	Quarry Road
T	C4n	Knowehead Road	A701T
F	A701T	C4n Quarry Road	Martinton Place
T	U137n	A701T Edinburgh Road	Astor Drive
T	U550n	Downs Way	Anson Avenue
T	U556n	Astor Drive	Wellington Avenue
T	U555n	Anson Avenue	Wilson Place
T	U567n	Wellington Avenue	Willow Grove
T	U565n	Wilson Place	Ash Grove
T	U562n	Willow Grove	Twiname Way
T	U544n	Ash Grove	Anson Avenue
T	U239n	Astor Drive	Martinton Road
F	U137n	Herries Avenue	Auchenkeld Avenue
T	U139n	Martinton Road	Moss Dale
T	U140n	Auchenkeld Road	Martinton Road
F	U137n	Moss Dale	Herries Avenue
F	U239n	Martinton Road	St Blanes Road
T	U152n	Herries Avenue	Moss Dale
F	U140n	St Blanes Road	Auchenkeld Avenue
T	U139n	Moss Dale	Herries Avenue
F	U239n	Auchenkeld Road	Astor Drive
F	U550n	Herries Avenue	Downs Way
T	U137n	Astor Drive	Tinwald Downs Road
T	U50n	Downs Way	Football Pitch
F	U50n	Football Pitch	Downs Way
T	U50n	Downs Way	A701T Edinburgh Road
F	A701T	Tinwald Downs Road	A75T Bloomfield Roundabout
F	A701	A75T Bloomfield Roundabout	Moffat Road Roundabout
T	C201n	Edinburgh Road	Marchhill Drive
T	U828n	Moffat Road	End
F	U828n	End	Moffat Road
T	C201n	Marchhill Drive	Carnegie Street
T	U664n	Moffat Road	Greystone Cescent
T	U757n	Carnegie Street	End
F	U757n	End	Carnegie Street
F	U664n	Greystone Crescent	Moffat Road
T	C201n	Carnegie Street	Marchmount Avenue
T	U829n	Moffat Road	Marchmount Drive
T	U830n	Marchmount Avenue	Marchmount Avenue
F	U829n	Marchmount Drive	Moffat Road
T	C201n	Marchmount Avenue	Lockerbie Road
F	A709	Moffat Road	Stoop Roundabout
T	A709	Stoop Roundabout	A75T Brownrigg Roundabout
F	A709	A75T Brownrigg Roudabout	Brownrigg Loaning
T	C29n	Lockerbie Road	Annan Road
F	A780	Brownrigg Loaning	Wayside Depot

	Road	From	To
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Treated Length (KM)	Free Travel (KM)
54.89	27.31

## P18 – Dumfries

	Road	From	To
T	A780	Wayside Depot	A75T Roundabout
F	A780	A75T Roundabout	Wayside Depot
T	A780	Wayside Depot	Cornwall Mount
T	U775n	Annan Road	St Mary's Street
F	U775n	St Mary's Street	Annan Road
T	A780	Cornwall Mount	Hoods Loaning
T	U777n	English Street	Leafield Road
T	U808n	Hoods Loaning	Annan Road
F	A780	Leafield Road	Hoods Loaning
T	A780	Hoods Loaning	Shakespeare Street
T	A781	English Street	Dockhead
T	C202n	Nith Street	Dock Park Car Park
F	C202n	Dock Park Car Park	St Michael's Bridge Road
T	A756	Dockhead	Brooms Road
T	A756	St Michael's Bridge Road	Leafied Road
T	U808n	Brooms Road	Hoods Loaning
F	U777n	Leafield Road	English Street
F	A709	Hoods Loaning	Shakespeare Street
F	A781	English Street	Queen Street
T	U897n	Shakespeare Street	English Street
T	U717n	Queen Street	English Street
T	A709	English Street	Shakespeare Street
F	A780	Shakespeare Street	Hoods Loaning
F	A780	Hoods Loaning	St Mary's Street
T	A709	English Street	Lover's Walk
T	C203n	St Mary's Street	Edinburgh Road
T	A701	Lover's Walk	Loreburn Street
T	A780	Academy Street	Munches Street
T	U856n	Loreburn Street	Queensberry Street
T	U898n	Munches Street	Great King Street
T	C203n	Queensberry Street	Loreburn Street
F	A780	Great King Street	Munches Street
F	U856n	Loreburn Street	Queensberry Street
F	U898n	Munches Street	Great King Street
T	U898n	Great King Street	Academy Street
F	A780	Queensberry Street	Munchies Street
T	A780	Munchies Street	English Street
F	A709	Loreburn Street	Shakespeare Street
F	A781	English Street	High Street
T	U769n	Shakespeare Street	Burns Statue (Circle)
T	A780	Burns Statue	Irish Street
T	U783n	Buccleuch Street	Friars Vennel (Up)
T	U723n	Irish Street	High Street
F	U769n	Friars Vennel	Church Crescent
F	A780	Burns Statue	Irish Street
F	U783n	Buccleuch Street	Friars Vennel (Down)
T	U723n	Irish Street	Whitesands
T	A781	Friars Vennel	Buccleuch Street
T	A780	Whitesands	Charlotte Street
T	U673n	Buccleuch Street	George Street
T	U726n	Charlotte Street	Castle Street
T	U670n	George Street	Church Crescent
F	A780	Castle Street	Burns Statue Entrance
T	A780	Burns Statue Entrance	Irving Street
T	U785n	Academy Street	George Street
T	U726n	Irving Street	Castle Street
F	U726n	Castle Street	Charlotte Street
F	U673n	George Street	Buccleuch Street
T	A780	Charlotte Street	Irish Street
F	U783n	Buccleuch Street	Friars Vennel
T	U783n	Friars Vennel	Bank Street

	Road	From	To
T	U634n	Irish Street	Whitesands
T	A781	Bank Street	Whitesands (W) Car Park Entrance
T	Car Pk	Whitesands (W) Car Park	Whitesands
T	A781	Whitesands (W) Car Park	Bank Street
F	A781	Bank Street	Whitesands (E) Car Park
T	A781	Whitesands (E) Car Park	Whitesands
F	A781	Whitesands (E) Car Park	Bank Street
F	U634n	Whitesands	Irish Street
T	U783n	Bank Street	Shakespeare Street
F	A781	Irish Street	Whitesands
F	C202n	Nith Street	St Michael's Bridge Road
F	A756	Dockhead	St Michael Street
T	B725	St Michael's Bridge Road	Burns Street
T	U655n	St Michael Street	Shakespeare Street
F	A781	Burns Street	Nith Place
T	A781	Shakespeare Street	Nith Street
F	A781	Nith Place	Dockhead
F	C202n	Nith Street	St Michael's Bridge Road
F	A756	Dockhead	St Michael Street
F	B725	St Michael's Bridge Road	Burns Street
T	B725	Burns Street	Nith Street
F	A781	Nith Place	Dock Head
F	C202n	Nith Street	St Michael's Bridge Road
F	A756	Dock Head	Queen Street
T	U897n	Brooms Road	Shakespeare Street
F	A781	Queen Street	Whitesands
T	A781	Nith Street	Whitesands (W) Car Park Exit
F	A781	Whitesands (W) Car Park Exit	Whitesands (W) Car Park Entrance
T	A781	Whitesands (W) Car Park Entrance	Friars Vennel
F	A781	Friars Vennel	Buccleuch Street
F	A780	Whitesands	Loreburn Street
F	A780	Academy Street	Newall Terrace
T	C203n	Loreburn Street	Catherine Street
T	U671n	Newall Terrace	Academy Street
F	A701	Catherine Street	Lover's Walk
F	C203n	Edinburgh Road	Newall Terrace
T	C203n	Lover's Walk	Catherine Street
F	U671n	Newall Terrace	Rae Street
T	U899n	Catherine Street	Lover's Walk
F	C203n	Rae Street	Academy Street
F	A780	Lover's Walk	Catherine Street
F	U671n	Academy Street	Rae Street
T	U899n	Catherine Street	Loreburn Street
F	A780	Rae Street	English Street
F	A709	Loreburn Street	Lover's Walk
T	A709	Lover's Walk	St Mary's Industrial Estate Road
T	U920n	Lockerbie Road	End
F	U920n	End	St Mary's Street
T	A709	St Mary's Industrial Estate Road	Cardoness Street
T	U662n	Lockerbie Road	Annan Road
F	A780	Cardoness Street	Ardwall Road
T	U618n	Annan Road	Lockerbie Road
F	A709	Ardwall Road	Cardoness Street
T	A709	Cardoness Street	Balmoral Road
T	C205n	Lockerbie Road	Annan Road
F	A780	Balmoral Road	Kirkowens Street
T	U802n	Annan Road	Braemar Avenue
T	U645n	Kirkowens Street	Balmoral Road
F	C205n	Braemar Avenue	Lockerbie Road
T	A709	Balmoral Road	Balmoral Avenue
T	U629	Lockerbie Road	Braemar Avenue
F	U645n	Balmoral Avenue	Balmoral Road
F	C205n	Braemar Avenue	Lockerbie Road

	Road	From	To
F	A709	Balmoral Road	Balmoral Avenue
F	U629	Lockerbie Road	Banchory Avenue
T	U632n	Balmoral Avenue	Balmoral Road
F	C205n	Banchory Avenue	Lockerbie Road
F	A709	Balmoral Road	Balmoral Avenue
T	A709	Balmoral Avenue	Stoop Roundabout
F	A709	Stoop Roundabout	Greenbrae Loaning
T	U752n	Lockerbie Road	Annan Road / Georgetown Road
T	C208n	Annan Road	Loganbarns Road
T	U821n	Georgetown Road	Annan Road
F	A780	Loganbarns Road	Georgetown Road
F	C208n	Annan Road	Loganbarns Road
T	C208n	Loganbarns Road	Georgetown Drive
T	U728n	Georgetown Road	Georgetown Crescent
T	U727n	Georgetown Drive	Georgetown Drive
F	U728n	Georgetown Crescent	Georgetown Road
T	C208n	Georgetown Drive	Mosspark Road
T	U245n	Georgetown Road	Georgetown Crescent
T	U727n	Mosspark Road	Georgetown Crescent
F	U727n	Georgetown Crescent	Georgetown Drive
F	U728n	Georgetown Crescent	Georgetown Road
F	C208n	Georgetown Drive	Mosspark Road
F	U245n	Georgetown Road	Georgetown Crescent
T	U245n	Georgetown Crescent	Oakfield Drive
T	U319n	Mosspark Road	Gillbrae Road Roundabout
T	C206n	Oakfield Brae	Barnton Road
T	U639n	Gillbrae Road	Kellwood Road
T	U794n	Barnton Road	Eastfield Road (Turn)
F	U794n	Eastfield Road	Barnton Road
F	U639n	Kellwood Road	Kellwood Place
T	U795n	Barnton Road	Georgetown Road
F	C208n	Kellwood Place	Oakfield Brae
F	U319n	Georgetown Road	Mosspark Road
T	U319n	Mosspark Road	Carthegena Place (Turn)
F	U319n	Carthegena Place	Moss View
T	U281n	Oakfield Drive	Mosspark Road
F	U245n	Moss View	Georgetown Road
T	C208n	Mosspark Road	Calside Road
T	C207n	Georgetown Road	Makbrar Road
T	U293n	Calside Road	Calside Road
F	C207n	Makbrar Road	Undercraigs Road
T	U343n	Calside Road	Wolfgill Road
T	U334n	Undercraigs Road	Makbrar Road
F	U293n	Wolfgill Road	Calside Road
F	C207n	Makbrar Road	Makbrar Road
T	C207n	Makbrar Road	Rowanbank Road
T	U256n	Calside Road	Rowanbank Avenue
T	U286n	Rowanbank Road	Aspen Crescent
F	U286n	Aspen Crescent	Rowanbank Road
T	U256n	Rowanbank Avenue	Craigs Drive
T	U288n	Rowanbank Road	Craigs Loaning
F	U288n	Craigs Loaning	Rowanbank Road
T	U256n	Craigs Drive	Elmbank Drive
T	U290n	Rowanbank Road	Maplebank Loaning
F	U290n	Maplebank Loaning	Rowanbank Road
T	U256n	Elmbank Drive	Kirkland Road
T	U272n	Rowanbank Road	Calside Road
F	C207n	Kirkland Road	Rowanbank Road
T	C207n	Rowanbank Road	Gillbrae Road
T	C206n	Calside Road	Barnton Road
F	C206n	Barnton Road	Georgetown Road
F	C206n	Georgetown Road	Calside Road
T	C206n	Calside Road	Gillbrae



	Road	From	To
T	U733n	Gillbrae Road	End
F	U733n	End	Gillbrae Road
T	C206n	Gillbrae	Nith Bank
F	B725	Craigs Road	Bankend Road
F	C12n	Nith Bank	Stanehouse Loaning
T	U119n	Bankend Road	Glencaple Road
F	B725	Stanehouse Loaning	Glencaple Avenue
T	U742n	Glencaple Road	Kingholm Drive
T	U800n	Glencaple Avenue	Castledykes Road
T	U669n	Kingholm Drive	Glencaple Avenue
F	U742n	Castledykes Road	Kingholm Drive
F	U800n	Glencaple Avenue	Castledykes Road
T	U669n	Kingholm Drive	Kingholm Road
F	B726	Castledykes Road	Nithbank
F	B725	Kingholm Road	St Michael Street
T	B725	Nith Bank	Brooms Road
F	A756	St Michael Street	Glebe Street
T	U740n	Brooms Road	Aldermanhill Road
T	U612n	Glebe Street	Rosevale Street
T	U908n	Aldermanhill Road	Rosevale Road
T	U907n	Rosevale Street	Barkerland Avenue
T	U636n	Rosevale Road	Larchfield Road
T	U803n	Barkerland Avenue	Barkerland Avenue
T	U636n	Larchfield Road	Rosevale Road
F	U636n	Rosevale Road	Larchfield Road
T	U803n	Barkerland Avenue	Rosevale Road
F	U907n	Larchfield Road	Rosevale Street
T	U908n	Rosevale Road	Eastfield Road
T	U711n	Rosevale Street	Kellwood Road (Turn)
F	U711n	Kellwood Road	Rosevale Street
T	U711n	Rosevale Street	Mckie Avenue
T	U848n	Eastfield Road	Grierson Avenue
T	U759n	Mckie Avenue	Rosevale Street
F	U908n	Grierson Avenue	Barrie Avenue
T	U641n	Rosevale Street	Brooms Road
F	A756	Barrie Avenue	Mckie Avenue
F	U848n	Brooms Road	Grierson Avenue
T	U759n	Mckie Avenue	Barrie Avenue
F	U641n	Grierson Avenue	Cresswell Avenue
T	U690n	Barrie Avenue	Aldermanhill Road
F	U612n	Cresswell Avenue	Glebe Street
T	U740n	Aldermanhill Road	St Michael Street
F	U740n	St Michael Street	Aldermanhill Road
T	U691n	Glebe Street	Cresswell Avenue
F	U690n	Cresswell Hill	Barrie Avenue
F	U641n	Cresswell Avenue	Martin Avenue
T	U834n	Barrie Avenue	Mckie Avenue
F	U848n	Martin Avenue	Brooms Road
F	A756	Mckie Avenue	Annan Road
F	A780	Brooms Road	Wayside Depot

Treated Length (KM)	Free Travel (KM)
24.37	25.83

## S01 – Lockerbie

	Road	From	To
F	B7068	Harthill Depot	U280a Croft - Side
F	U280	B7068 Croft -Side	B723 Broomhouses Cottages
F	B723	U280a Broomhouses Cottages	B709 Eskdalemuir
F	B709	B723 Eskdalemuir	C79a Eskdalemuir Smithy
T	C79a	B709 Eskdalemuir Smithy	B709 Enzieholm Bridge
F	B709	C79 Enzieholm Bridge	B7068 Townhead, Langholm
F	B7068	B709 Telford Street	A7T Townhead
F	A7T	B7068 Townhead	B6318 Skipper's Bridge
T	B6318	A7T Skipper's Bridge	C72a Claygate
T	C72a	B6318 Claygate	B6357 Prioryhill Toll
F	B6357	C72a Prioryhill Toll	B6318 Roadend
T	B6318	B6357 Roadend	C72a Claygate
F	C72a	B6318 Claygate	U250a Gilnockie School House
T	U250a	C72a Gilnockie School House	A7T Hollows
F	A7T	U250a Hollows	B720 Brockwoodlees
F	B720	A7T Brockwoodlees	B6357 Greenrigg
T	B6357	B720 Greenrigg	B7076 Kirkpatrick Fleming
F	B7076	B6357 Kirkpatrick Fleming	U48a Slip To B722
F	U48a	B7076 Slip To B722	B722
F	B722	U48a Slip	C62a Junction
T	C62a	B722 Junction	C63a Burnfoot
T	C63a	C62a Burnfoot	U231a Gair School
T	U231a	C63a Gair School	B722 Glenvohr
F	B722	U231a Glenvohr	C62a Eaglesfield
F	C62a	B722 Junction	C63a Burnfoot
T	C63a	C62a Burnfoot	B7076 Kirtlebridge
F	B7076	C63a Junction	C46a Junction
T	C46a	B7076 Junction	B722 Junction
T	B722	C46a Junction	C44a West Bretton
F	C44a	C46a West Bretton	C43a Near Creca
T	C44a	C43a Near Creca	C45a Blackyett
T	C45a	C44a Blackyett	C46a Bonshawside
F	C46a	C45a Bonshawside	B722 Junction
F	B722	C46a Junction	C51a at Landheads
F	C51a	B722 Landheads	C49a Newpark Bar
T	C51a	C49a Newpark Bar	B725 Ecclefechan
F	B725	C51a Ecclefechan	B7076 Junction
F	B7076	B725 Junction	U48a Slip To B722
F	U48a	B7076 Slip To B722	B722
F	B722	U48a Slip	C49a Junction
T	C49a	B722 Junction	C51a Newpark Bar
F	C51a	C49a Newpark Bar	U216 Meinfoot
T	U216a	C51a Meinfoot	B725 Hoddam Cross
T	C52a	B725 Hoddam Cross	B723 Near Buckie Bank Cottage
F	B723	C52a Near Buckie Bank Cottage	B7076 South Of Lockerbie
F	B7076	B723 / B7076 Junction	C86a Near Cleuchside
T	C86a	B7076 Junction Near Cleuchside	B7068 Near Scroggs Bridge
T	B7068	C86 Near Scroggs Bridge	C85a Fiveways
T	C85a	B7068 Fiveways	C83a Near Halldykes
T	C83a	C85a Near Halldykes	C82a Gillenbie Cottage
T	C82a	C83a Gillenbie Cottage	C81a Near Heithat
T	C81a	C82a Near Heithat	B7068 Paddockhole Bridge
F	B7068	C81a Paddockhole Bridge	C85a Fiveways
F	C85a	B7068 Fiveways	C83a Near Halldykes
T	C83a	C85a Near Halldykes	Bridge Street, Lockerbie
F	B7068	C83a Corrie Road	B723 High Street
F	B723	B7068 Bridge Street	B7068 Glasgow Road
F	B7068	B723 Dryfe Road	Harthill Depot

Treated Length (KM)	Free Travel (KM)
74.52	104.31

## S02 – Lockerbie

	Road	From	To
F	B7068	Harhill Depot	B7076 Roundabout
F	B7076	B7068 Roundabout	C92a Blackford Roundabout
T	C92a	B7068 Blackford Roundabout	C91a Fourways
T	C91a	C92a Fourways	A709 Turnmuir Cottages
F	A709	C91a Turnmuir Cottages	C26 Greenhillhead
T	C26a	A709 Greenhillhead	B7020 Rashy Briggs
T	B7020	C26a Rashy Briggs	C25a Millriggs
T	C25a	B7020 Millriggs	C26a Hightae
F	C26a	C25a Hightae	B7020 Rashy Briggs
F	B7020	C26a Rashy Briggs	C25a Millriggs
T	C25a	B7020 Millriggs	C24a Blackrigg
T	C24a	C25a Blackrigg	A709 Hunterhouse
F	A709	C24a Hunterhouse	C8n Roucan Bank
T	C8n	A709 Roucan Bank	A701T Jericho Bridge
F	A701T	C8n Jericho Bridge	C16n West Lanegate
T	C16n	A701T West Lanegate	C18n Shieldhill
T	C18n	C16n Sheildhill	A701T Ae Bank
F	A701	C18n Ae Bank	C16n West Lanegate
F	C16n	A701T West Lanegate	C18n Shieldhill
T	C17n / a	C18n Shieldhill	A709 Near Hospital
F	A709	C17 Near Hospital	B7020 Glen Street
F	B7020	A709 Glen Street	C21a Mossvale
T	C21a / n	B7020 Mossvale	A701 Long Hill
F	A701T	C21n Long Hill	U318a Mosslands
T	U318a	A701 Mosslands	B7076 Kilroy House
F	B7076	U318a Kilroy House	C98a Johnstonebridge
F	C98a	B7076 Johnstonebridge	U324a Johnstonebridge
T	U324a	C98a Johnstonebridge	C98a Springwellsgate
F	C98a	U324a Sprigwellsgate	B7076 Johnstonebridge
F	B7076	C98a Johnstonebridge	C101a Newton
F	C101a	B7076 Ellerlee	U296a Newton
T	U296a	C101a Newton	C99a Near Sawmill
T	C99a	U296a Near Sawmill	C102a Wamphry Bridge
T	C102a	C99a Wamphrygate	U294a Crossknowe
T	U294a	U102a Crossknowe	C100a Near Gateside
T	C100a	U294a Near Gateside	C99a Murder Loch
T	C99a	C100a Murder Loch	U294a Near Gateside
F	C99a	U294a Near Gateside	C99a Near Gateside
T	C99a	U294a Near Gateside	U296a Near Sawmill
F	C99a	U296a Near Sawmill	C102a Wamphry Bridge
T	C99a	C102a Wamphry Bridge	C100a Near Kilbrook Cottage
T	C100a	C99a Kilbrook Cottage	C99a Murder Loch
T	C99a	C100a Murder Loch	B7076 Dinwoodie Lodge
F	B7076	C99a Dinwoodie Lodge	Harhill Depot

Treated Length (KM)	Free Travel (KM)
65.96	50.23

## S03 – Dumfries

	Road	From	To
F	A780	Wayside Depot	A75T Dancingknowe
F	A75T	A780 Annan Road	A701T Dalscone Farm
F	A701T	A75T Dalscone Farm	C9n Amisfield
T	C9n	A701T Amisfield	A701T South of Johnfield
F	A701T	C9n South of Johnfield	U36n Parkgate
T	U36n	A701T Parkgate	C6n Ae Village
T	C6n	U36n Ae Village	A76T Brownhill
F	C6n	A76T Brownhill	U484n Kilfaddoch
T	U484n	C6n Kilfaddoch	U483n Hightrees
T	U483n	U484n Hightrees	C135n Wallace Hall
T	C135n	U483n Wallace Hall	U482n Near Campleslacks
T	U482n	C135n Near Campleslacks	U482n Trigony House Hotel
F	U482n	U482n Trigony House Hotel	C135n Near Campleslacks
T	C135n	U482n Near Campleslacks	U480n Cample
T	U480n	C135n Cample	U475n Townfoot
T	U475n	U480n Townfoot	U473n Newlands
T	U473n	U475n Newlands	A702 Cadingmill Bridge
F	A702	U473n Cardingmill Bridge	C132n Durisdeermill
T	C132n	A702 Durisdeermill	A702 Drumcruilton
F	A702	C132n Drumcruilton	C133n Holestane Bridge
F	C133n	A702 Holestane Bridge	A76T Islahead Wood
F	A76T	C133n Islahead Wood	A702 Gill Road, Thornhill
F	A702	A76T Thornhill	U427n Burnhead
T	U427n	A702 Burnhead	U429n Drumlanrig Bridge
T	U429n	U427n Drumlanrig Bridge	C125n Burnsands Cottage
F	C125n	U429n Burnsands Cottage	C127n Ballagan Cottage
T	C127n	C125n Ballagean Cottage	C125n Auchenbainzie
F	C125n	C127n Auchenbainzie	A702 Penpont
F	A702	C125n Penpont	A76T Thornhill
F	A76T	A702 Gill Road	C134n East Morton Street
T	C134n	A76T Drumlanrig Street	U479n Thornhill Station
T	U479n	C134n Thornhill Station	U480n Gatelawbridge
F	U480n	U479n Gatelawbridge	U475n Townfoot
T	U475n	U480n Townfoot	C6n Loch Ettrick
F	C6n	U475n Loch Ettrick	U486n Croalchapel
T	U486n	C6n Croalchapel	A76T Blackwood School
F	A76T	U486n Blackwood School	A75T Cukoo Bridge
F	A75T	A76T Cukoo Bridge	A780 Annan Road
F	A780	A75T Dancingknowe	Wayside Depot

Treated Length (KM)	Free Travel (KM)
78.95	58.72

## S04 – Castle Douglas

	Road	From	To
F	U477	Abercromby Depot	A713
F	A713	U477s Abercromby Industrial Estate	C31s Parton Mill Bridge
T	C31s	A713 Parton Mill Bridge	B794 Walton Park
F	B794	C31 Junction at Walton Park Lodge	C30s Junction At Kilquhanity Farm
T	C30s	B794 at Kilquhanity Farm	C30s Kirkpatrick Durham Junction With St David Street
F	C30s	St David Street	A75T Springholm
F	A75T	C30s Springholm	U225n Garroch Roundabout
F	U225n	A75T Garroch Roundabout	A711 Junction at Cargenbridge
F	A711	U225n Cargenbridge	U224n Park Road Junction
F	U224n	A711 Junction	A710 New Abbey Road Junction
F	A710	U224n Park Road	U220n Junction Woodlea
T	U220n	A710 Junction With U220n	A711 Junction at Moss Cottage
F	A711	U220n Moss Cottage	C44s Junction at Lochanhead
T	C44s	A711 Lochanhead	C1s Junction Maint Street at Lochfoot
F	C1s	C44s Junction	C11s Junction
T	C11s	C1s Junction	A711 Junction
F	A711	C11s Junction	U84s Junction Near Lochrannoch
T	U84s	A711 Junction	A711 Junction
F	A711	U84s Toll Bar Cottage	U81s Junction Near Drumjohn Bridge
T	U81s	A711 Junction	U93s Junction Near Gateside
F	U81s	U93s Junction Near Gateside	C5s Junction at Kirkgunzeon
F	C5s	U81s at Kirkgunzeon	U83s North of Kirkgunzeon
T	U83s	C5s North of Kirkgunzeon	C11s Junction Near Killywhan
F	C11s	U83s Junction Killywhan Carse	A711 Near The Sewage Works
F	A711	C11s South of Sewage Works	C6s at Mossfoot Bridge
T	C6s	A711 Mossfoot Bridge	U78s Near Loch Fern
T	U78s	C6s Near Loch Fern	B793 Auchenines Moss
F	B793	U78s Junction	C68s Moss Road
F	C68s	B793 Junction	C60s High Street
F	C60s	C68s Southwick Road	C66s Port Street
T	C66s	C60s High Street	A710 Port Road
F	A710	C66s Port Street	A711 Craignair Road
F	A711	A710 Port Road	A745 Near Craignair Bridge
F	A745	A711 Craignair Bridge	U128s Birkland Bridge
T	U128s	A745 Birkland Bridge	U128s Stepend Bridge Near The End
F	U128s	End at Stepend Bridge	U98s Halket Leathes Bridge
T	U98s	U128s Halket Leathes Bridge	C48s Halketleaths Cottage
T	C48s	U98s Halketleaths Cottage	A745 Near Leaths Farm
F	A745	C48s Leaths Farm	U97s East of Hardhills Smithy
T	U97s	A745 Junction East Of Hardhills Smithy	U128s South West of Halket Leathes Bridge
F	U128s	U97s Junction	U98s Halket Leathes Bridge
F	U98s	U128s Halket Leathes Bridge	C48 Halketleaths Cottage
T	C48s	U98s Halketleaths Cottage	A75T Junction
F	A75T	C48s Junction With A75T	A713
F	A713	A75T	U477 Abercromby Industrial Estate
F	U477s	A713	Abercromby Depot

Treated Length (KM)	Free Travel (KM)
44.76	64.91

## S05 – Castle Douglas

	Road	From	To
F	U477s	Abercromby Depot	A713
F	A713	U477s Abercromby Industrial Estate	B795 At Townhead Of Greenlaw
F	B795	A713 Townhead Of Greenlaw	C45s Near Greenlane Plantation
T	C45s	B795 Junction	A75T Junction
F	A75T	C45s Junction With A75T	C2s Near Mill Burn Bridge
F	C2s	A75T Near Mill Burn Bridge	C39s Craig Road
T	C39s	C2s Threave Road	U55s South East of Rhonehouse
T	U55s	C39s Craig Road	B727 South of Greenlane
F	B727	U55s Junction	C15s at Gelston Bridge
T	C15s	B727 at Gelston Bridge Junction	C39s Midkelton
T	C39s	C15s Midkelton	U55s Junction
F	C39s	U55s South East of Rhonehouse	C2s School Road
T	C2s	C39s Rhonehouse	A711 Tongland
F	A711	C2s Tongland	U47s At Mutehill
T	U47s	A711 Mutehill Bridge	A711 East of Mutehill
F	A711	U47s Junction With A711	U48s Near Ringliggate Bridge
T	U48s	A711 Near Ringliggate Bridge	U85s Dunrod Mill
T	U85s	U48s Dunrod Mill	U47s Townhead Cottage
F	U47s	U85s Near Townhead Cottage	A711 East of Mutehill
F	A711	U47s Junction With A711	U53s East of Mutehill
T	U53s	A711 Junction	C26s Buckland Bridge
T	C26s	U53s East of Buckland Bridge	U53s West of Buckland Bridge
T	U53s	C26s Buckland Bridge	B727 North of Whinnielliggate
F	B727	U53s North of Whinnielliggate	U51s Junction
T	U51s	B727 Junction With U51s	C26s Drumboy Bridge
T	C26s	U51s Drumboy Bridge	A711 West of Bankend
F	C26s	A711 West of Bankend	U51s Drumboy Bridge
T	C26s	U51s Drumboy Bridge	U53s East of Buckland Bridge
F	C26s	U53s East of Buckland Bridge	U53s West of Buckland Bridge
T	C26s	U53s West of Buckland Bridge	B727 Near Janet's Plantation
F	B727	C26s Near Janet's Plantation	U307s St Cuthberts Street
F	U307s	A711 Junction	U303s Castle Street
T	U303s	U307s St Cuthberts Street	U300s High Street
F	U300s	U303s Castle Street	A711 St Mary Street
F	A711	U300s High Street	U324s Dee Road
T	U324s	A711 St Marys Street	U325s Dee Walk
T	U325s	U324s Dee Road	To The End
F	U325s	End	U324s Dee Road
F	U324s	U325s Dee Walk	A711 St Marys Street
F	A711	U324s Dee Road	A755 Bridge Street
F	A755	A711 Junction	U6 Merse Road
T	U6s	A755	To The End
F	U6s	End	U9 Merse Avenue
T	U9s	U6s Merse Road	A755
F	A755	U9s Merse Avenue	B727 North of Merse House
F	B727	A755 North Of Merse House	C8s at Borgue
T	C8s	B727 At Borgue	B727 South of Barharrow
F	B727	C8 Junction	A755 At Barharrow
F	A755	B727 Barharrow	A75T Junction
F	A75T	B727 Junction With A75	C9s Junction East of Bar Hill Quarry
T	C9s	A75T Near Bar Hill Quarry	To The End at Sandgreen
F	C9s	Sandgreen	C10s
T	C10s	C9s Junction	C8s Lennox Plunton
F	C8s	C10s Junction	B727 South of Barharrow
F	B727	C8s Junction	A755 Barharrow
F	A755	B727 Barharrow	A75T
F	A75T	B727 West Junction	B727 East Junction
F	B727	A75T	C4s Whillan East Wood
F	C4s	B727 Near Whillan East Wood	A75T Near Damhill Bridge
F	A75T	C4s Near Damhill Bridge	U28s South Of Redfield
T	U28s	A75T South of Redfield	To The End at Glengap

	Road	From	To
F	U28s	Glengap	U29s Junction
T	U29s	U28s Near Mark	A762 Near Ringford
F	A762	U29s Near Ringford	A75T Ringford
F	A75T	A762 Ringford Bridge	C7s Junction With A75T
T	C7s	A75T Junction	B795 at Townhead of Greenlaw
F	B795	C7s Junction	A713 Junction Townhead of Greenlaw
F	A713	B795 Junction Townhead of Greenlaw	U477s Abercromby Industrial Estate
F	U477s	A713	Abercromby Depot

Treated Length (KM)	Free Travel (KM)
90.13	62.71

## S06 – Castle Douglas

	Road	From	To
F	U477s	Abercromby Depot	A713
F	A713	U477s Abercromby Industrial Estate	A702 Kirkland Street, Dalry
T	A702	A713 Kirkland Street	C116n Moniaive HGV Bypass
F	A702	C116n Moniaive HGV Bypass	B729 Moniaive
T	B729	A702 Moniaive	A713 Carsphairn
F	A713	B729 Carsphairn	B729 Liggat Loop
T	B729	A713 Liggat Loop	B729 Liggat Loop
F	B729	B729 Liggat Loop	B7000 Junction
T	B7000	B729 Junction	A702 Main Street, Dalry
F	A702	B7000 Junction	A713 Ayr Road
F	A713	A702 Main Street, Dalry	U1s Forest Glen
T	U1s	A713 Junction	Forest Lodge
F	U1s	Forest Lodge	A713 Junction
F	A713	U1s Forest Glen	A762 Allangibbon Bridge
F	A762	A713 Allangibbon Bridge	U2s Glenlee Bridge
T	U2s	A762 Glenlee Bridge	U2s Drumbuie
F	U2s	U2s Drumbuie	A762 Glenlee Bridge
F	A762	U2s Glenlee Bridge	A713 Allangibbon Bridge
F	A713	A713 Allangibbon Bridge	A702 Main Street, Dalry
F	A702	A713 Ayr Road, Dalry	B7075 Junction at Trolane
T	B7075	A702 Junction at Trolane	A712 Balmaclellan House
F	A712	B7075 Balmaclellan House	U114s Auchenreoch
T	U114s	A712 Auchenreoch	U137s Ewanston
T	U137s	U114s Ewanston	A712 Bread And Beer
F	U137s	A712 Bread And Beer	A713 Shirmers
F	A713	A713 Shirmers	U477s Abercromby Industrial Estate
F	U477s	A713	Abercromby Depot

Treated Length (KM)	Free Travel (KM)
78.26	78.65



**S07 – Newton Stewart**

	Road	From	To
F	U52w	Barnkirk Depot	A75T Barnkirk Junction
F	A75T	U52s Barnkirk	U286w Blackcraig North Junction
T	U286w	A75T Blackcraig North Junction	A75T Blackcraig South Junction
F	A75T	U286 Blackcraig South Junction	U279w Carsluith North Junction
T	U279w	A75T Carsluith North Junction	A75T Carsluith South Junction
F	A75T	U279w Carsluith South Junction	U264s Cairnholy
T	U264s	A75T Cairn Holy	A75T Laggan
F	A75T	U264s Laggan	U258s at Skyreburn
T	U258s	A75T Skyreburn	U258s Glen Farm
F	U258s	U258s Glen Farm	A75T Skyreburn
F	A75T	U258s at Skyreburn	A762 Ringford
F	A762	A75T Ringford	C13s Laurieston
T	C13s	A762 Laurieston	B727 Gatehouse of Fleet
F	B727	C13s Laurieston Road	B796 Fleet Street
T	B796	B727 High Street	C49w Wigtown Boundary
T	C49w	B796 Stewartry Boundary	A75T Creetown
F	A75T	C49w Creetown	U52w Barnkirk Junction
F	U52w	A75T Barnkirk Junction	Barnkirk Depot

Treated Length (KM)	Free Travel (KM)
44.46	57.73

## S08 – Newton Stewart

	Road	From	To
F	U52w	Barnkirk Depot	A75T
F	A75T	U52w Junction	C6w East Knockbren
T	C6w	A75T Junction	B733 Near Spittal
F	B733	C6w at Spittal	B7052 Junction West of Spittal Bridge
T	B7052	B733 Junction	B7005 Junction
T	B7005	B7052 South of Low Malzie	B7052 Junction at Culmalzie
T	B7052	B7005 Junction at Culmalzie	A746 At Waulkmill
F	A746	B7052 at Waulkmill	B7052 At Sorbie
T	B7052	A746 at Sorbie	B7004 Kilfillan Bridge West of Garlieston
T	B7004	B7052 Kilfillan Bridge	B7063 South Of Whitholm Lodge
T	B7063	B7004 Junction South of Whitholm Lodge	B7004 Main Street, Isle of Whithorn
F	B7004	B7063 Junction Isle of Whithorn	A746 Glasserton Street, Whithorn
F	A746	B7004 Junction	C36w Castlehill
T	C36w	A746 Glasserton Street, Whithorn	B7063 Junction Past Stairfield
F	B7063	C36w South East of Stairfield	B7004 Main Street, Isle Of Whithorn
F	B7004	B7063 Junction	C53w Near Doon of Arbrack Quarry
T	C53w	B7004 Doon of Arbrack Quarry	A746 War Memorial/Herds Lodge
F	A746	C53w Near War Memorial	B7021 Whithorn Near Police Station
F	B7021	A746 St John Street	B7085 White Loch of Myrton
F	B7085	B7021 White Loch of Myrton	C31w Junction at Airlour
T	C31w	B7085 Airlour	A747 Monreith Bridge
F	A747	C31w Junction With A747 Monreith	B7085 High Street, Port William
F	B7085	A747 South Street	U55w Near Longcastle
T	U55w	B7085 Near Longcastle	B7021 Near Big Balcraig
F	B7021	U55w Near Big Balcraig	B7085 White Loch of Myrton
F	B7085	B7021 White Loch of Myrton	U40w Airyhassen
F	U40w	B7085 Airyhassen	C4w Main Street, Mochrum
F	C4w	U40w Junction	C27w Junction Mochrum
T	C27w	C4w Mochrum	B7005 Junction High Glenling
T	B7005	C27w Near High Glenling	A747 Garheugh Port
F	A747	B7005 Near Garheugh Port	C26w Barr Point
T	C26w	A747 Barr Point	B7005 Laigh Glenling
T	B7005	C26w Near Laigh Glenling	B7052 Culmalzie
F	B7052	B7005 Culmalzie	C4w Penny Hill
T	C4w	B7052 Penny Hill	U40w Mochrum Junction
F	C4w	U40w Mochrum Junction	C27w Junction Mochrum
F	C27w	C4w Mochrum	U98w Junction Mochrum
T	U98w	C27w Near Mochrum	C26w South of Elrig
T	C26w	U98w South of Elrig	C27w Loch Head
F	C27w	C26w Loch Head Cross Roads	B7005 Junction High Glenling
T	B7005	C27w Junction High Glenling	C26 Near Laigh Glenling
F	B7005	C26w Junction Near Laigh Glenling	B7052 South East of Low Malzie
T	B7005	B7052 South East of Low Malzie	A714 Near Bladnoch Bridge
F	A714	B7005 Near Bladnoch Bridge	B7005 Bladnoch
F	B7005	A714 Bladnoch	B733 Junction West of Wigtown
F	B733	B7005 Junction	A714 North Main Street
F	A714	B733 High Street	C15w Bank Street
F	C15w	A714 North Main Street	U386w South Main Street
T	C15w	U386w South Main Street	A714 Junction Near Culquhirk
F	A714	C15w Junction With A714	A75T Roundabout, Newton Stewart
F	A75T	A714 Roundabout, Newton Stewart	U52w Junction
F	U52w	A75T Junction	Barnkirk Depot

Treated Length (KM)	Free Travel (KM)
101.05	68.77

## S09 – Stranraer

	Road	From	To
F	C54w	Commerce Road Depot	A75T Blackpark Road
F	A75T	A75T Blackpark Road	C2w Castle Kennedy
F	C2w	A75T Castle Kennedy	C1w Main Street, New Luce
T	C1w	C2w Station Road, New Luce	C1w at Miltonise
F		C1w at Miltonise	A714 Main Street, Barrhill
F	A714	Unclassified Road, Barrhill	C46w Bargrennan
F	C46w	A714 at Bargrennan	C47w Glentrool Village
T	C46w	C47w Glentrool Village	To Border Near Loch Kirriereoch
F	C46w	Loch Kirriereoch	A714 at Bargrennan
F	A714	C46w Bargrennan	B7027 Challoch
T	B7027	A714 at Challoch	C23w at Glossoch Bridge
T	C23w	B7027 at Glossoch	C22w The Old School House
T	C22w	C23w Near The Old School House	A75T Kildarroch Near Quarry
F	A75T	C22w Kildarroch	U65w Shennanton
T	U65w	A75T Near Shennanton Bridge	C3w North of Carseriggan
F	C3w	U65w North of Carseriggan	C22w The Old School House
T	C3w	C22w The Old School House	A747 Main Street at Glenluce
F	A747	C3w North Street, Glenluce	A75T Glenluce
F	A75T	A747 Main Street, Glenluce	U56w Near Corsehead
T	U56w	A75T Junction	A747 Near Auchenmalg Bridge
F	A747	U56w Auchenmalg Bridge	C28w Near Milton Plantation
T	C28w	A747 Junction Near Milton Plantation	A75T Near Glenluce
F	A75T	C28w Near Glenluce	C54w New Bridge of Aird, Stranraer
F	C54w	A75T New Bridge of Aird, Stranraer	Commerce Road Depot

Treated Length (KM)	Free Travel (KM)
72.20	84.24

## S10 – Stranraer

	Road	From	To
F	C54w	Commerce Road Depot	A77 Stoneykirk Road
F	A77	C54w Commerce Road	A718 Lewis Street
F	A718	A77 Stoneykirk Road	B737 Sun Street
F	B737	A718 Lewis Street	A718 Sheuchan Street
F	A718	B737 Leswalt High Road	B798 at Leswalt
F	B798	A718 at Leswalt	C20w at Leswalt
F	C20w	B798 at Leswalt	B738 South Of Dhuloch School House
T	B738	C20w South Of Dhuloch School House	C10 Near to Portslogan
T	C10w	B738 Near Portslogan	A718 Burgess Cottage Crossroads
F	B798	A718 Burgess Cottage Crossroads	B7043 Glen Road
T	B7043	B798 Leswalt	B738 Near Galdenoch
F	B738	B7043 Near Galdenoch	U63w Near Balgracie
T	U63w	B738 Near Balgracie	C10w Auchnotteroch
F	C10w	C10w Auchnotteroch	B738 Junction
T	B738	C10w Junction	A77 Dinvin
F	A77	B738 Dinvin	U64w Portree Terrace
T	U64w	A77 Old Mill House	B7042 Junction
T	B7042	U64w Junction	A77 Near Pinminnoch
F	A77	B7042 Near Pinminnoch	C32w Craigenquarroch
T	C32w	A77 Craigenquarroch	B7042 South of Awhirk
T	B7042	C32w South of Awhirk	U64w Near Knockinaam Wood
F	B7042	U64w Near Knockinaam Wood	U67w Near Knockinaam Wood
T	U67w	B7042 Near Knockinaam Wood	U64w North Port O' Spittal
F	U64w	U67w North Port O' Spittal	U68w Wee Port O' Spittal
T	U68w	U64w Wee Port O' Spittal	C5w Neuk
T	C5w	U68w Neuk	C8w Cairngarroch
T	C8w	C5w Cairngarroch	B7042 Balgreggan
T	B7042	C8w Balgreggan	C32w South of Awhirk
F	B7042	C32w South of Awhirk	C5w West of Awhirk
T	C5w	B7042 West of Awhirk	U68w Neuk
F	C5w	U68w Neuk	C8w Cairngarroch
T	C5w	C8w Cairngarroch	A716 Ardwell
F	A716	C5w Ardwell	B7041 Mill Road, Drummore
F	B7041	A716 Mill Road, Drummore	C25w Damnaglaur
T	C25w	B7041 Damnaglaur	B7065 High Currie
F	B7065	C25w High Currie	B7041 Damnaglaur
T	B7041	C25w Damnaglaur	U169w School House
T	U169w	B7041 School House	East Tarbet Private Road
F	U169w	East Tarbet Private Road	B7041 School House
T	U118w	B7041 School House	U118w Cairngaon
F	U118w	U118w Cairngaon	B7041 School House
F	B7041	U169w School House	C25w Damnaglaur
F	C25w	B7041 Damnaglaur	U120w Junction
T	U120w	C25w Junction	East Muntloch
F	U120w	East Muntloch	C25w Junction
F	C25w	U120w Junction	B7041 Damnaglaur
F	B7041	C25w Damnaglaur	A716 Mill Road, Drummore
F	A716	B7041 Mill Road, Drummore	B7042 Mote Slap
T	B7042	A716 Mote Slap	C8w Balgreggan
F	B7042	C8w Balgreggan	C34w Dalvadie
T	C34w	B7042 Dalvadie	A716 North Milmain
T	C19w	A716 North Milmain	U51w Near High Mye
T	U51w	C19w Near High Mye	B7084 Clayshant
F	B7084	U51w Clayshant	A716 Sandmill Bridge
F	A716	B7084 Sandmill Bridge	A77 Corner House
F	A77	A716 Corner House	C54w Commerce Road
F	C54w	A77 Stoneykirk Road	Commerce Road Depot

Treated Length (KM)	Free Travel (KM)
86.13	77.39

**T01 - Castle Douglas**

	<b>Road</b>	<b>From</b>	<b>To</b>
T	A713	Castle Douglas	A713 D&G Boundary at Eriff

**T02 - Newton Stewart**

	<b>Road</b>	<b>From</b>	<b>To</b>
T	A714	Newton Stewart	A714 Boundary at Creeside

**T03 - Dumfries**

	<b>Road</b>	<b>From</b>	<b>To</b>
T	B740	A76T	D&G Boundary
T	B797	A76T	D&G Boundary
T	A702	A76T	D&G Boundary

**T04 - Lockerbie**

	<b>Road</b>	<b>From</b>	<b>To</b>
T	B7076	Harhill Depot, Lockerbie	A701T
T	A701	Moffat via A701(P)	D&G Boundary
T	A708	A701(P) Moffat	D&G Boundary at Birkhill



### Footway Treatment Routes

Office	Depot	Description
<b><u>Anandale &amp; Eskdale</u></b>	Harthill	Annan (North)
	Harthill	Annan (South)
	Harthill	Canonbie
	Harthill	Eastriggs
	Harthill	Ecclefechan
	Harthill	Gretna / Gretna Green / Springfield
	Harthill	Langholm
	Harthill	Lochmaben
	Harthill	Lockerbie
	Harthill	Moffat
<b><u>Nithsdale</u></b>	Wayside	Dumfries (Town Centre)
	Wayside	Dumfries (Georgetown / Noblehill)
	Wayside	Dumfries (Heathhall / Locharbriggs)
	Wayside	Dumfries (Lochside / Lincluden)
	Wayside	Dumfries (Marchmount)
	Wayside	Dumfries (Troqueer / Summerville)
	Wayside	Cargenbridge
	Wayside	Dunscore
	Wayside	Kirkconnel / Kelloholm
	Wayside	Moniaive
	Wayside	Sanquhar
	Wayside	Thornhill

Office	Depot	Description
<b><u>Stewartry</u></b>	Abercromby	Castle Douglas
	Abercromby	Dalbeattie
	Abercromby	Gatehouse of Fleet
	Abercromby	Kirkcudbright
	Abercromby	New Galloway
	Abercromby	St. John's Town of Dalry
<b><u>Wigtown</u></b>	Commerce Rd	Stranraer (Centre)
	Commerce Rd	Stranraer (East)
	Commerce Rd	Stranraer (South)
	Commerce Rd	Stranraer (West)
	Commerce Rd	Portpatrick
	Barnkirk	Creetown
	Barnkirk	Glenluce
	Barnkirk	Newton Stewart
	Barnkirk	Port William
	Barnkirk	Whithorn
Barnkirk	Wigtown	

**Annan - North**

<b>Cat</b>	<b>Road</b>	<b>Street Name</b>	<b>Side</b>	<b>From</b>	<b>To</b>
F3	B722	North Street	East	Silverlaw	Addison Place
F3	U206a	Hospital Road	North	Springbells Road	Newington Road
F3	U265a	Springbells Road	S East	Shawhill Road	Hospital Road
F3	U503a	Stapleton Road	North	Kimmeter Place	Craignair Park
F3	U508a	Shawhill Road	North	Kimmeter Place	Springbells Road
F3	U543a	Kimmeter Place	East	Stapleton Road	Shawhill Road
F3	U906a	Butts Street	East	Tweedie Terrace	Rose Street
F3	U906a	Tweedie Terrace	East	Addison Place	Butts Street
F3	U914a	Addison Place	East	North Street	Tweedie Terrace
F3	U924a	Newington Road	North	Hospital Road	Butts Street
F3	U929a	Standalane	East	Scott's Street	Hospital Road
F3	U929a	Silverlaw	South	Hospital Road	North Street

## Annan - South

Cat	Road	Street Name	Side	From	To
F1	B721	High Street / Church Street	South	C36a Port Street	C983a Solway Street
F1	B721	High Street / Church Street	North	C904a Bottom Street	C983a Solway Street
F1	C38a	Bank Street	West	B721 High Street	U981a Ednam Street
F1	C38a	Bank Street	East	B721	C981a Ednam Street
F1	C38a	St. Johns Road	East	U981a	End of houses
F1	C38a	St. Johns Road	West	U981a Ednam Street	C38a Station Street
F1	U(F)	Footway	West	Station Road	Railway Station
F1	U983a	Solway Street	East	B721 Church Street	School
F1	U983a	Solway Street	West	B721 Church Street	School
F2	B721	Scott's Street	North	Solway Street	Stapleton Road
F2	B722	Lady Street	West	High Street	Rose Street
F2	B722	Lady Street	East	High Street	George Street
F2	C38a	Station Road	West	St Johns Road	Wood Avenue
F2	U503a	Stapleton Road	North	Scott's Street	Kimmeter Place
F2	U906a	Butts Street	East	High Street	George Street
F2	U906a	Butts Street	West	High Street	George Street
F2	U907a	Dicks Well Wynd	North	High Street	Butts Street
F2	U907a	Dicks Well Wynd	South	High Street	Butts Street
F2	U908a	George Street	South	Lady Street	Butts Street
F2	U908a	George Street	North	Lady Street	Butts Street
F2	U968a	Wood Avenue	North	Station Road	Primary School
F3	C36a	Port Street	West	High Street	Hallmeadow Place
F3	C39a	Annerley Road	North	Solway Street	Summergate Road
F3	C39a	Summergate Road	N East	Station Road	Solway Street
F3	U903a	Bruce Street	East	High Street	Moat Road
F3	U904a	Battery Street	East	High Street	Bruce Street
F3	U966a	Hallmeadow Place	S West	Port Street	Wood Avenue
F3	U968a	Wood Avenue	South	Hallmeadow Place	Primary School
F3	U983a	Solway Street	West	School	Annerley Road

**Canonbie**

<b>Cat</b>	<b>Road</b>	<b>Street Name</b>	<b>Side</b>	<b>From</b>	<b>To</b>
F3	B6357		South	Riverside Inn	Kirkland House
F3	B6357		North	Riverside Inn	B7021 at Cross Keys
F3	B7021		West	B6357 at Cross Keys	Closses Burn
F3	U244a	Prior Avenue / Forgeholm	S East	B6357	End

**Eastriggs**

<b>Cat</b>	<b>Road</b>	<b>Street Name</b>	<b>Side</b>	<b>From</b>	<b>To</b>
F3	B721	Annan Road	South	C41a Melbourne Avenue	U149a The Green
F3	B721	Annan Road	South	Melbourne Avenue	Vancouver Road
F3	C40a	Vancouver Road / The Ridge	N West	Annan Road	Melbourne Avenue
F3	C40a	The Rand	North	The Green	Melbourne Avenue
F3	C41a	Melbourne Avenue	West	B721 Annan Road	C40a The Rand
F3	C41a	Melbourne Avenue	East	The Ridge	Gilwood Road
F3	U149a	The Green	East	B721 Annan Road	C40a The Rand
F3	U155a	Durban Road	South	Delhi Road	Melbourne Avenue
F3	U158a	Pretoria Road	South	Vancouver Road	Delhi Road

**Ecclefechan**

<b>Cat</b>	<b>Road</b>	<b>Street Name</b>	<b>Side</b>	<b>From</b>	<b>To</b>
F3	B7076		South	Oaktree Drive	Hoddom Road
F3	B7076		North	The Lylt	Middlecroft
F3	C53a	High Street	North	B7076	Langlands Road
F3	C53a	Burnbank Street	North	Hall Road	Langlands Road
F3	C53a	Burnbank Street	North	Bellvue	Hall Road
F3	U221a	Castle Break / Castle Acre	S West	Hall Road	Langlands Road
F3	U549a	Hall Road	East	Burnbank Street	Castle Break
F3	U553a	Academy Street	East	B7076 Junction	High Street
F3	U554a	Langlands Road	N West	Burnbank Street	Langlands Court

**Gretna / Gretna Green / Springfield**

Cat	Road	Street Name	Side	From	To
F3	B7076	Gretna Loaning	East	Sarkside	Headless Cross
F3	B7076	Gretna Loaning	North	Glasgow Road	Sarkside
F3	B721	Annan Road	North	Central Avenue	Sarkfoot Road
F3	B721	Annan Road	South	From Surrone Road	Central Avenue
F3	C141a	Plump Bridge to Springfield Road	North	Headless Cross	Cherry Bank
F3	C141a	Main Street	South	Thistle Cottage	De Mello
F3	C67a	Sarkfoot Road	East	Annan Road	Union Road
F3	C68a	Dominion Road	East	Union Road	Empire Way
F3	C69a	Central Avenue	West	Annan Road	Central Avenue
F3	C69a	Central Avenue	East	Annan Road	Central Avenue
F3	C69a	Central Avenue	West	Annan Road	Union Road
F3	C69a	Central Avenue	East	Annan Road	Union Road
F3	C69a	Central Avenue	West	Empire Way	Union Road
F3	U172a	Empire Way	North	Dominion Road	Central Avenue
F3	U175a	Surrone Road	East	Union Road	Annan Road
F3	U178a	Union Road	South	Sarkfoot Road	Dominion Road
F3	U233a	Bensmoor Road	East	Headless Cross	School
F3	U260a	Westgill Road	West	Plump Bridge	Bensmoor Road
F3	U260a	Westgill Road	East	Plump Bridge	Bensmoor Road
F3	U569a	Mackies Drive	East	Victory Avenue	Cycle Track
F3		Cycle Track		Mackies Drive	Glasgow Road



## Langholm

Cat	Road	Street Name	Side	From	To
F1		Area at Market Street			
F1		Area at Town Hall			
F1	B709	Thomas Telford Road	North	Eskdail Street	Townhead
F1	B709	Thomas Telford Road	South	Eskdail Street	Townhead
F1	C75a	Elizabeth Street	West	Thomas Telford Road	Suspension Bridge
F1	F	Suspension Bridge Footway		Elizabeth Street	George Street
F1	U(F)3a	Suspension Bridge Footway		Elizabeth Street	Charles Street Old
F1	U702a	Charles Street Old	South	Suspension Bridge	David Street
F1	U704a	David Street / Market Street	South	John Street	High Street
F1	U715a	John Street	North	High Street	David Street
F3	B7068	Henry Street	West	Caroline Street	Thomas Telford Road
F3	B7068	Caroline Street	North	Eskdail Street	Henry Street
F3	B709	Telford Street	South	Holmwood Drive	Eskdail Street
F3	C75a	Caroline Street	North	Henry Street	Suspension Bridge
F3	U707a	Eskdail Street	East	Telford Street	Caroline Street
F3	U708a	Waverly Road	West	Maxwell Road	High Street
F3	U710a	Glenesk Road	North	Townfoot	Factories
F3	U714a	Holmwood Drive	East	Telford Street	Braehead
F3	U719a	Maxwell Road	North	Rosevale Street	Waverly Road
F3	U721a	Rosevale Street	East	High Street	Maxwell Road
F3	U723a	Town Foot	East	High Street	Glenesk Road

**Lochmaben**

<b>Cat</b>	<b>Road</b>	<b>Street Name</b>	<b>Side</b>	<b>From</b>	<b>To</b>
F3	B7020	High Street	West	Mounseys Wynd	Bruce Street
F3	B7020	High Street	East	Opposite War Memorial	Blacklocks Vennel
F3	B7020	Queen Street	East	Blacklocks Vennel	Townhead
F3	B7020	Townhead	West	Princes Street	Nethermill Road
F3	C22a	Princes Street	West	Bruce Street	Townhead
F3	F	The Surgery Footpath		Stanedyke Crescent	High Street
F3	U754a	Stanedyke Crescent	North	School Gates	The Surgery Footpath
F3	U754a	Annandale Crescent / Stanedyke Crescent	West	Queen Street	School gates
F3	U903a	Bruce Street	North	Princes Street	High Street
F3	U903a	Bruce Street	South	Princes Street	High Street

## Lockerbie

Cat	Road	Street Name	Side	From	To
F1	B723	Townhead Street	East	Union Street	Station Road
F1	B723	High Street	East	Bridges Street	Arthur's Place
F1	B723	High Street	West	Arthurs Place	Station Road
F1	B723	Townhead Street	West	Union Street	Station Road
F1	U785a	Station Road	North	Townhead Street	Railway Station
F2	B7068	Glasgow Road	West	Townhead Street	Ice Rink
F2	B7068	Glasgow Road	East	Dryfe Road	Opp. Ice Rink
F2	B723	Dryfe Road	East	Townhead Street	Hardcourt Place
F2	B723	Townhead Street	West	Opposite Union Street	Glasgow Road
F2	U765a	Hardcourt Place	South	Dryfe Road	Auction Mart
F2	U781a	Victoria Gardens		High Street	Victoria Road
F3	A709	Arthur's Place	South	High Street	West Acres
F3	B7068	Bridge Street	South	Townhead Street	Sydney Place
F3	B723	Main Street	West	Sherwood Park	Arthur's Place
F3	B723	Dryfe Road	East	Hardcourt Place	Alexandra Drive
F3	C94a	Livingstone Place	South	Townhead Street	Ashgrove Terrace
F3	C94a	Ashgrove Terrace	East	Livingstone Place	Arthurs Place
F3	U765a	Matthews Loaning	North	Alexandra Drive	Dryfe Grove
F3	U775a	Sherwood Park	North	Douglas Terrace	Main Street
F3	U775a	Douglas Terrace	East	Arthur's Place	Sherwood Park
F3	U782a	Victoria Road	North	Ashgrove Terrace	Townhead Street
F3	U789a	Alexandra Drive	West	Dryfe Road	Hardcourt Place

**Moffat**

Cat	Road	Street Name	Side	From	To
F1	A701	Church Gate	East	Black Bull Close	Holm Street
F1	A701	Church Gate / High Street	West	The Glebe	Reid Street
F1	A701	High Street	East	Church Gate	Eastgate
F1	A708	Holm Street	East	Church Gate	Black Bull Close
F1	A708	Holm Street	West	Church Gate	Black Bull Close
F1	U307a	Well Street	North	High Street	Eastgate
F1	U307a	Well Street	South	High Street	Eastgate
F2	A701	Academy Road	East	Eastgate	Edinburgh Road
F2	U307a	Well Road	South	Well Street	Moffat Hospital
F2	U308a	Beechgrove	East	Academy Road	Bankfoot
F3	A708	Holm Street / The Holm	North	Black Bull Close	Ballplay Road
F3	U802a	Ballplay Road	N West	The Holm	Well Road

## Dumfries – Town Centre

Cat	Road	Street Name	Side	From	To
F1	A780	Castle Street / Church Place	-	Church Crescent	Church Crescent / Buccleuch Street
F1	C203n	Great King St	East	Queensberry Street	Loreburn Street
F1	C203n	Great King St	East	Queensberry Street	Loreburn Street
F1	U(F)	Cyclebridge	-	College Street	Greensands
F1	U634n	Bank Street	Both	Irish Street	High Street
F1	U634n	Bank Street	South	Whitesands	Irish Street
F1	U646n	Whitesands	East	Assembly Street	Bank Street
F1	U655n	Burns Street	East	Mill House	Burns Court
F1	U717n	English Street	-	High Street	Queens Street
F1	U723n	Friars Vennel	Both	Brewery Street	High Street
F1	U769n	High Street	-	Burns Statue	Nith Place
F1	U893n	Queensberry Square	-	High Street	Queensberry Street
F1	U914n	St Andrews Street	-	Church Place	Queensberry Street
F2	A701	Academy Street	South	Loreburn Street	Catherine Street
F2	A701	Academy Street	North	Irving Street	Lovers Walk
F2	A780	Academy Street	South	Loreburn Street	Queensberry Street
F2	A780	Academy Street	North	Loreburn Street	Irving Street
F2	A780	Buccleuch Street	South	Church Crescent / Castle Street	Whitesands
F2	A780	Buccleuch Street	North	Whitesands	Church Crescent / Castle Street
F2	A780	English Street	North	Loreburn Street	Annan Road
F2	A780	Loreburn Street	Both	English Street	Academy Street
F2	A781	Shakespeare Street	West	Whitesands	English Street
F2	A781	Shakespeare Street	East	Burns Street	Whitesands
F2	A781	Whitesands	East	Buccleuch Street	Friars Vennel
F2	C202n	Dockhead	North	Suspension Bridge	St Michael's Bridge Street
F2	C203n	Great King St	South	Loreburn Street	Queensberry Street
F2	U(F)	Footpath	-	Buccleuch Street	Greensands
F2	U(F)9n	Gas House Close	Both	Shakespeare Street	Town Centre
F2	U634n	Bank Street	North	Whitesands	Irish Street
F2	U646n	Brewery Street	East	Bank Street	Friars Vennel
F2	U646n	Whitesands	East	Shakespeare Street	Assembly Street
F2	U655n	Burns Street	East	Nith Place	Mill House
F2	U670n	Castle Street	Both	Buccleuch Street	George Street
F2	U671n	Catherine Street	West	Rae Street	Academy Street
F2	U673n	Charlotte Street	Both	Buccleuch Street	George Street
F2	U717n	English Street	South	Loreburn Street	Queen Street
F2	U723n	Friars Vennel	North	Whitesands	Brewery Street
F2	U726n	George Street	Both	Irving Street	Charlotte Street
F2	U783n	Irish Street	Both	Buccleuch Street	Bank Street
F2	U785n	Irving Street	Both	George Street	Academy Street
F2	U856n	Munches Street	Both	Queensberry Street	Loreburn Street
F2	U897n	Queen Street	North	Shakespeare Street	English Street
F2	U898n	Queensberry Street	Both	Academy Street	Munches Street
F2	U899n	Rae Street	North	Loreburn Street	Catherine Street
F3	A756	Brooms Road	North	Dockhead	Leaffield Road
F3	A756	St Michael's Bridge Road	South	Dockhead	St Michael Street
F3	A780	English Street	South	Shakespeare Street	Hoods Loaning
F3	A781	Shakespeare Street	East	English Street	Queen Street
F3	B725	St Michael Street	East	Nith Street	Craigs Road
F3	U655n	Burns Street	East	Burns Court	St Michael Street
F3	U696n	Cumberland Street	South	Brooms Road	McLellan Street
F3	U777n	Hoods Loaning	South	English Street	Leaffield Road
F3	U808n	Leaffield Road	West	Brooms Road	Hoods Loaning

## Dumfries – Georgetown / Noblehill

Cat	Road	Street Name	Side	From	To
F3	A756	Brooms Road	North	Leafield Road	Annan Road
F3	A780	Annan Road	North	Brooms Road	Wayside Depot
F3	C12n	Bankend Road	North	Craigs Road	A&E Entrance
F3	C206n	Craigs Road	North	St Michael Street	Georgetown Road
F3	C207n	Calside Road	East	Craigs Road	Georgetown Road
F3	C208n	Georgetown Road	West	Annan Road	Calside Road
F3	U639n	Barnton Road	North	Gilbrae Road	Kellwood Road
F3	U641n	Barrie Avenue	East	Brooms Road	Grierson Avenue
F3	U690n	Cresswell Avenue	West	Cresswell Hill	Barrie Avenue
F3	U691n	Cresswell Hill	North	Aldermanhill Road	Cresswell Avenue
F3	U711n	Eastfield Road	East	Kellwood Road	Rosevale Street
F3	U740n	Glebe Street	North / West	St Michael Street	Brooms Road
F3	U759n	Grierson Avenue	East	Barrie Avenue	Rosevale Street
F3	U794n	Kellwood Road	North	Eastfield Road	Power Station
F3	U908n	Rosevale Street	North	Grierson Avenue	Eastfield Road
F3	U979n	Parkhead Link Road	West	Annan Road	Parkhead Court

**Dumfries – Heathhall / Locharbriggs**

Cat	Road	Street Name	Side	From	To
F2	U(F)	Caledonia Cycle Way		Quarry Road	Edinburgh road
F3	C4n	Quarry Road	South	Knowehead Road	A701T
F3	U11n	Wallamhill Road	East	Knowehead Road	Auchencrieff Road
F3	U137n	Martinton Road / Downsway	West	A701T	Tinwald Down Road
F3	U139n	Auchenkeld Avenue	North	Downs Way	Herries Avenue
F3	U239n	Herries Avenue	West	Astor Drive	Martinton Road
F3	U50n	Tinwald Down Road	North	A701T	Downs Way
F3	U550n	Astor Drive	North	Downs Way	Herries Avenue
F3	U555n	Wellington Avenue	West	Anson Avenue	Cul-de-sac at rear of School
F3	U556n	Anson Avenue	North	Twiname Way / Herries Avenue	Wellington Avenue
F3	U5n	Knowehead Road / Auchencrieff Road	East	A701T	Quarry Road

## Dumfries – Lochside / Lincluden

Cat	Road	Street Name	Side	From	To
F1	U(F)	Footbridge over A75	Both	College Road, Lincluden	College Road, Summerhill
F1	U(F)	Footbridge over A75	Both	Criffel Road	Glasgow Street
F1	U695n	Criffel Road	West	Glasgow Road	Priory Avenue
F1	U811n	Lincluden Road	East	No. 40 Lincluden Road	No. 60 Lincluden Road
F1	U815n	Lochside Road	North	Glasgow Road	Osborne Drive
F3		Lochside Road	East	St Ninian's Primary School	Carrick Road
F3	U615n	Alloway Road	North	Hardthorn Road	Lochside Road
F3	U665n	Carrick Road	East	Hardthorn Road	Lochside Road
F3	U678n	Heston Avenue	North	Carrick Road	Bus Interchange
F3	U684n	College Road	South	Priory Road	Footbridge
F3	U763n	Hardthorn Road	West	Bypass	Kindar Drive
F3	U790n	Jock's Loaning	South	Glasgow Road	Lincluden Road
F3	U811n	Lincluden Road	East	No 60 Lincluden Road	Jock's Loaning
F3	U811n	Lincluden Road	West	No 30 Lincluden Road	Footbridge
F3	U815n	Lochside Road	South	Glasgow Road	Maxweltown High School
F3	U861n	Newton Road	West	A76	Lochside Road
F3	U873n	Access Road	North	Osborne Drive	School Gates
F3	U877n	Osborne Drive	West	Lochside Road	U873n Access Road to School
F3	U894n	Priory Avenue	North	Criffel Road	Lincluden Road
F3	U895n	Priory Road	East	Lincluden Road	College Road



**Dumfries – Marchmount**

Cat	Road	Street Name	Side	From	To
F3	A701	Edinburgh Road	North	Lovers Walk	Moffat Road
F3	A701	Edinburgh Road	South	Moffat Road	A75 Roundabout
F3	A709	St Mary's Street	North	English Street	Lockerbie Road
F3	A709	Lockerbie Road	North	St Mary's Street	Parkhead Loaning
F3	A780	Annan Road	North	English Street	Brooms Road
F3	C204n	Lovers Walk	West	St Mary's Street	Academy Street
F3	U633n	Bane Loaning	North	Lockerbie Road	Lockerbie Road
F3	U775n	Cornwall Mount	West	St Mary's Street	Annan Road

## Dumfries – Troqueer / Summerville

Cat	Road	Street Name	Side	From	To
F1	A756	St Michael's Bridge Road	Both	Troqueer Road	White Sands
F1	A76	Buccleuch Street Bridge	South	Market Square	White Sands
F1	A781	Whitesands	West	Buccleuch Street	Devorgilla Bridge
F1	C202n	Dockhead	South	Suspension Bridge	St Michaels Bridge Street
F1	U(F)13n	Devorgilla Bridge	Both	Mill Road	White Sands
F1	U842n	Mill Road	East	High Street	Devorgilla Bridge
F1	U939n	Suspension Brae	East	Troqueer Road	White Sands
F2	A76	Buccleuch Street Bridge	North	Park Lane	Glasgow Street
F2	C14n	Galloway Street	North	Terregles Street	Glasgow Street
F3	A711	New Abbey Road	South	Pleasance Avenue	Cassalands
F3	A756	Pleasance Avenue	East	St Michaels Bridge	New Abbey Road
F3	A756	Pleasance Avenue	South	Pedestrian Crossing at School	Hill Avenue
F3	A76	Glasgow Street	East	Galloway Street	A75 Roundabout
F3	A780	Cassalands	East	Terregles Street	Dalbeattie Road
F3	C14n	Terregles Street	South	Galloway Street	Hardthorn Road / Terregles Road
F3	C780n	Galloway Street	East	Terregles Street	Glasgow Road
F3	U611n	Albert Road	South	Castle Douglas Road	Terregles Street
F3	U679n	Church Street	East	Troqueer Road	High Street
F3	U684n	College Road	South	Footbridge	College Street
F3	U685n	College Street	East	College Road	Farmfoods CP
F3	U685n	Well Street	North	Glasgow Street	College Street
F3	U763n	Hardthorn Road	West	Terregles Street	Bypass
F3	U770n	High Street	East	Church Street	Market Square
F3	U771n	Hill Avenue	East	Pleasance Avenue	School Gates
F3	U786n	James Avenue	North	Terregles Street	School Gates
F3	U814n	Lochfield Road	South	Terregles Street	Glasgow Street
F3	U833n	Market Square	East	High Street	Galloway Street
F3	U849n	Moat Road	North	Troqueer Road	Rosefield Road
F3	U905n	Rosefield Road	East	Moat Road	Ryedale Road
F3	U913n	Ryedale Road	North	Rosefield Road	Solway Drive
F3	U921n	School Lane	West	Laurieknowe	School Gates
F3	U925n	Solway Drive	East	Ryedale Road	Pleasance Avenue
F3	U946n	Troqueer Road	East	Church Street	Moat Road

**Cargenbridge**

<b>Cat</b>	<b>Road</b>	<b>Street Name</b>	<b>Side</b>	<b>From</b>	<b>To</b>
F3	U159n	Cargenbridge Avenue	South	A711 Old Military Road	Drungans Drive
F3	U167n	Cargen Road	North	Drungans Drive	Waterside Road
F3	U197n	Drungans Drive	North	Cargenbridge Avenue	Cargen Road
F3	U222n	Waterside Road	West	A711 Old Military Road	Cargen Road

**Dunscore**

<b>Cat</b>	<b>Road</b>	<b>Street Name</b>	<b>Side</b>	<b>From</b>	<b>To</b>
F3	B729		West	Kirkgate	Church Crescent

**Kirkconnel / Kelloholm**

<b>Cat</b>	<b>Road</b>	<b>Street Name</b>	<b>Side</b>	<b>From</b>	<b>To</b>
F2	C129n	Anderson Street	West	A76T	Hyslop Street
F2	C129n	Hyslop Street	N West	Anderson Street	Glenaber Avenue
F2	C129n	Glenaber Avenue	West	Hyslop Street	Greystone Avenue
F2	C33n	Greystone Avenue	North	Glenaber Avenue	Needle Street
F2	C33n	Needle Street	East	Greystone Avenue	A76T Main Street
F3	U526n	Anderson Street	West	Hyslop Street	Scott Street
F3	U435n	Scott Street	West	Anderson Street	Greystone Avenue
F3	C33n	Greystone Avenue	N East	Scott Street	Glenaber Avenue
F3	U448n	Birkburn Road	N West	Greystone Avenue	Kirkland Drive
F3	U493n	Kirkland Drive	North	Birkburn Road	Libry Street
F3	U454n	Libry Street	East	Kirkland Drive	Craig Drive
F3	U452n	Craig Drive	North	Libry Street	Craig Drive
F3	U453n	Craig Drive	East	Craig Drive	Greystone Avenue

**Moniaive**

<b>Cat</b>	<b>Road</b>	<b>Street Name</b>	<b>Side</b>	<b>From</b>	<b>To</b>
F3	A702	Chapel Street	East	School Gate	High Street
F3	A702	High Street	North	Chapel Street	Bridgend Cottages
F3	A702	High Street	South	Chapel Street	Dunreggan
F3	B729	High Street	North	Creagan Cottage	Chapel Street
F3	B729	High Street	South	Ayr Street	Chapel Street

## Sanquhar

Cat	Road	Street Name	Side	From	To
F2	C130n	Church Road	North	High Street	Glasgow Road
F2	U(F)53n	Lovedale Footway	North	Queensberry Court	High Street
F2	U300n	Station Road	North	Church Road	Termination
F3	U303n	West Lochan	South	Queens Road	Glasgow Road
F3	U303n	Queens Road	North	McKendrick Road	West Lochan
F3	U305n	McKendrick Road	South	Queen's Road	Glasgow Road
F3	U306n	Howies Road	N West	Castle Street	Renwick Place
F3	U307n	Leven Road	South	Renwick Place	High Street
F3	U310n	Renwick Place	South	Glendyne Road	Leven Road
F3	U310n	Glendyne Place	South	Howies Road	Renwick Place
F3	U311n	Lovedale	N East	Dear Park Avenue	Queensberry Court
F3	U311n	Deer Park Avenue	North	Castle Street	Euchan Street
F3	U313n	Euchan Street	East	Deer Park Avenue	Queensberry Court
F3	U316n	Queensberry Court	North	Lovedale Footway	Lovedale

**Thornhill**

<b>Cat</b>	<b>Road</b>	<b>Street Name</b>	<b>Side</b>	<b>From</b>	<b>To</b>
F3	A702	Gill Road	North	Aulton Terrace	Drumlanrig Street
F3	C134n	Townhead Street	West	Dalgarnock Place	Queensberry Brae
F3	C134n	Townhead Street	East	Cairnkinna Crescent	Queensberry Brae
F3	C134n	East Morton Street	Both	Corstorphine Road	Drumlanrig Street
F3	C134n	Station Road	North	East Morton Street	Primary School
F3	U411n	Dalgarnock Place	North	New Street	Townhead Street
F3	U417n	Cairnkinna Crescent	South	Townhead Street	Drumlanrig Street
F3	U425n	Alton Terrace	South	Blackmire Terrace	Gill Road
F3	U431n	New Street	North	Drumlanrig Street	Townhead Street



## Castle Douglas

Cat	Road	Street Name	Side	From	To
F1	A713	King Street	S East	St Andrew Street	Market Street
F1	A713	King Street	N West	St Andrew Street	A745 Roundabout
F1	A713	King Street	East	Cotton Street	Queen Street
F1	A745		East	North Pedestrian Access to Tesco	South Pedestrian Access to Tesco
F1	A745	King Street	West	A713	Dunmuir Road
F1	B736	King Street	S East	Marle Street	St Andrew Street
F1	B736	King Street	West	Marle Place	A713
F1	U400s	Queen Street	East	Trueman Street	Oakwell Road
F1	U402s	Marle Street	N East	Marle Place	King Street
F1	U404s	Marle Place	North	Marle Street	King Street
F2	A713	St Andrew Street	Both	Cotton Street	King Street
F2	A745	Ernespie Road	West	Dunmuir Road	Health Centre Access Road
F2	C12s	Dunmuir Road	West	Ernespie Road	School
F2	C59s	Cotton Street	S East	St Andrew Street	Academy Street
F2	C59s	Cotton Street	N West	St Andrew Street	King Street
F2	U400s	Queen Street	N West	Marle Street	Academy Street
F2	U400s	Queen Street	West	Market Street	Jenny's Loaning
F2	U411s	Academy Street	S West	Cotton Street	School
F2	U411s	Academy Street	N East	School	Hospital
F2	U412s	Market Street	North	King Street	Queen Street
F2	U418s	Jenny's Loaning	South	Queen Street	Alvingham Ave
F2	U433s	Garden Hill Road	South	Ernespie Road	Health Centre
F3		Merrick Road	East	Donald Road	Royston Road
F3		Royston Road	South	Merrick Road	Scree View
F3	A713	Abercromby Road	N East	Cotton Street	Castle View
F3	A745	Oakwell Road	North	South Pedestrian Access to Tesco	Oakwell Crescent
F3	B736	St Andrew Street	N East	King Street	St Andrew Drive
F3	B736	St. Andrew Street / Whitepark Road	South	Lochside Road	Bothwell House
F3	C38s	Oakwell Crescent	S West	Oakwell Road	Gordon Drive
F3	U402s	Marle Street	North	King Street	Lochside Road
F3	U403s	Lochside Road	West	Marle Street	St. Andrew Street
F3	U418s	Jenny's Loaning	N East	Alvingham Avenue	Gordon Drive
F3	U420s	Gordon Drive	West	Oakwell Crescent	Jenny's Loaning
F3	U450s	Laurel Bank Terr	North	Abercromby Rd	Cairnsmore Road
F3	U451s	Cairnsmore Road	South	Laurel Bank Terr	Abercromby Rd
F3	U452s	Railway Terrace	North	Laurel Bank Terr	Cotton Street
F3	U458s	Burghfield Road	East	Railway Terrace	Donald Road
F3	U460s	Donald Road	East	Burghfield Road	Merrick Road
F3	U470s	St Andrews Drive	West	St Andrews St	St Ringan Drive
F3	U471s	St Ringan Drive	West	Academy Street	St Andrews Drive

## Dalbeattie

Cat	Road	Street Name	Side	From	To
F1	C60s	High Street	East	John Street	Southwick Road
F1	C60s	High Street	West	John Street	Southwick Road
F1	U509s	Alpine Street	North	High Street	Kings Arms
F1	U509s	Alpine Street	North	Kings Arms	High Street
F2	A711	Craignair Street	North	Maxwell Street	Haugh Road
F2	A711	Maxwell Street	North	Station Road	Craignair Street
F2	B794	Haugh Road	East	Craignair Street	The Bungalow
F2	C65s	Maxwell Street	North	Craignair Street	Opposite Primary School
F2	C65s	Maxwell Street	South	Craignair Street	Primary School Gate
F2	C65s	Maxwell Street	North	Primary School Gate	Haugh Road
F2	C68s	Southwick Street	East	Alpine Street	Southwick Drive
F2	C68s	Southwick Street	North	Southwick Drive	High Street
F2	U509s	Alpine Street	North	Mill Street	Moss Road
F2	U510s	Mill Street	North	Alpine Street	Mill Street Car Park
F3	A710	Port Road	East	Craignair Street	Port Street
F3	A711	Craignair Street	South	Port Road	Millisle Road
F3	A711	John Street	West	Johnstone Drive	Station Road
F3	B794	Haugh Road	East	Maxwell Park	The Bungalow
F3	C60s	High Street	West	Port Street	Southwick Road
F3	C64s	Station Road	East	John Street	New Road
F3	C66s	Port Street	North	Port Road	High Street
F3	U(F)	Surgery Bridge	-	Millisle Road	Burn Street
F3	U501s	Albert Street	West	Station Road	Galla Crescent
F3	U508s	Barrhill Road	West	Southwick Road	End of Footway
F3	U508s	Barrhill Road	South	Barrhill Drive	John Street
F3	U508s	Southwick Road	North	Start of Footpath	Barrhill Road
F3	U514s	William Street	West	Union Street	Southwick Road
F3	U515s	Union Street	North	High Street	William Street
F3	U519s	Burn Street	North	Surgery Bridge	High Street
F3	U520s	Millisle Road	West	Craignair Street	Surgery
F3	U530s	Maxwell Park	North	Galla Avenue	Haugh Road
F3	U532s	Galla Crescent	North	Albert Street	Galla Drive
F3	U534s	Galla Drive	South	Galla Crescent	Station Road
F3	U536s	Galla Avenue	South	Station Road	Maxwell Park
F3	U537s	Station Road	East	New Road	Galla Avenue

**Gatehouse of Fleet**

<b>Cat</b>	<b>Road</b>	<b>Street Name</b>	<b>Side</b>	<b>From</b>	<b>To</b>
F3	B727	High Street	South	Ann Street	Fleet Street
F3	B727	High Street	North	Church Street	Tannery Brae
F3	B796	Gatehouse Station Road	West	Fleet Street	School
F3	B796	Fleet Street	South	Hannay Street	Nursing Home
F3	U613s	Garden Street	North	Gatehouse Street Station Road	Surgery

## Kirkcudbright

Cat	Road	Street Name	Side	From	To
F1		St Mary Street	West	Bridge Street	St Cuthbert Street
F1	A711	St Mary Street	East	Gladstone Place	Church Place
F1	C61s	St Cuthbert Street	South	St Marys Street	Castle Street
F1	C61s	St Cuthbert Street	North	St Marys Street	St Cuthbert Place
F1	C61s	St Cuthbert Street	East	St Cuthbert Street	Old Gas Lane
F1	C61s	St Cuthbert Street	South	St Mary Street	Mews Lane
F2	A711	St Mary Street	West	St Cuthbert Street	Castledykes Road
F2	A711	St Mary Street	East	Bridge Street	Atkinson Place
F2	A755	Bridge Street	South	St Mary Street	Beaconsfield Place
F2	C61s	Beaconsfield Place	North	St Cuthberts Place	Bridge Street
F2	U300s	High Street	North	St Marys Street	St Marys Wynd
F2	U303s	Castle Street	East	High Street	St Cuthbert Street
F2	U312s	Castledykes Road	North	St Marys Street	St Marys Wynd
F2	U313s	St Mary Wynd	West	Castledykes Road	High Street
F2	U315s	St Marys Place	North	High Street	Health Centre
F3	A711	St Mary Street	East	St Marys Place	Bourtrees Avenue
F3	A711	St Mary Street / Victoria Park	East	Atkinson Place	Boreland Road
F3	A755	Bridge Street / Kirkcudbright Bridge	South	Beaconsfield Place	Merse Avenue
F3	U328s	Millflats		Stirling Crescent	St Mary Street
F3	U328s	Mill Flats	West	Victoria Park	Stirling Crescent
F3	U329s	Stirling Crescent	West	Stirling Acres Road	Millflats
F3	U330s	Stirling Acres Road	East	Drumblane Strand	Stirling Crescent
F3	U332s	Drumblane Strand	South	Fergus Road	Stirling Acres Road
F3	U335s	Fergus Road	South North	Brown Road	Stirling Access Road
F3	U337s	Boreland Road	South	Tongland Road	Brown Road
F3	U338s	Brown Road	West	Boreland Road	Fergus Road
F3	U352s	Silvercraigs Road	South	Woodlands Avenue	St Mary Street
F3	U353s	Woodlands Avenue	West	Rossway Avenue	Silvercraigs Road
F3	U355s	Bourtrees Avenue	North	St Marys Street	Selkirk Road
F3	U355s	Fergus Road	East	Brown Road	Drumblane Strand
F3	U356s	Rossway Road	North	Rossway Hill	Woodlands Avenue
F3	U358s	Selkirk Road	East	Bourtrees	Rossway Hill
F3	U359s	Rossway Hill	North	Selkirk Road	Rossway Road

**New Galloway**

<b>Cat</b>	<b>Road</b>	<b>Street Name</b>	<b>Side</b>	<b>From</b>	<b>To</b>
F3	A712		North	Braeside	Clydesdale Bank
F3	A762	High Street	Both	Town Hall	A712
F3	C62s	East Port	South	High Street	Carsons Knowe
F3	U703s	Braeside	East	A712	Opp. No. 17

**St John's Town of Dalry**

<b>Cat</b>	<b>Road</b>	<b>Street Name</b>	<b>Side</b>	<b>From</b>	<b>To</b>
F3	A702	Main Street	South	Lochinver Hotel	Midtown
F3	C40s	Kirkland Street	North	School Gate	Midtown
F3	C40s	Throughgate	East	Kirkland Street	No. 10

## Stranraer – Centre

Cat	Road	Street Name	Side	From	To
F1	A718	Queen Street	Both	Church Street	Market Street
F1	A718	Church Street	Both	Bridge Street	George Street
F1	A718	Lewis Street	East	Bridge Street	Millhill Street
F1	B737	Sun Street	Both	High Street	Lewis Street
F1	B737	Bridge Street / Hanover Street	Both	Lewis Street	Bellvilla Road
F1	C14w	High Street / George Street / Charlotte Street	Both	Sun Street	Harbour Street
F1	C43w	Bellvilla Road	Both	Hanover Street	Port Rodie
F1	C44w	King Street	Both	High Street	Market Street
F1	U420w	Castle Street	Both	Charlotte Street	Bridge Street
F1	U470w	Princes Street	Both	George Street	Market Street
F1	U478w	Rose Street / St Andrews Street	Both	St John Street	Charlotte Street
F1	U486w	St Johns Street	Both	Charlotte Street	Hanover Street
F1	U487w	South Strand Street	Both	Charlotte Street	Bridge Street
F2	A717	Port Rodie	South	Bellvilla Road	Stair Drive
F2	A718	Lewis Street	East	Academy Street	Millhill Street
F2	A718	Lewis Street	West	Sun Street	Ashwood Drive
F2	A77	Edinburgh Road	North	Lochryan Street	Academy Street
F2	B737	London Road	South	Bellvilla Road	Stair Drive
F2	C14w	Glebe Street	East	Ashwood Drive	Sun Street
F2	C42w	Academy Street	North	Edinburgh Road	Lewis Street
F2	U446w	Lochryan Street	East	London Road	Edinburgh Road

**Stranraer – East**

<b>Cat</b>	<b>Road</b>	<b>Street Name</b>	<b>Side</b>	<b>From</b>	<b>To</b>
F3	U404w	Bayview Road	South	Ladies Walk	McMasters Road
F3	U40w	McMasters Road	West	Cairnryan Road	London Road
F3	U445w	Ladies Walk	East	London Road	Cairnryan Road



**Stranraer – South**

Cat	Road	Street Name	Side	From	To
F2	A718	Lewis Street	West	Ashwood Drive	Belmont Road
F2	C14w	Coronation Drive	East	Ashwood Drive	Belmont Road
F2	U403w	Ashwood Drive	North	Glebe Street	Lewis Street
F2	U405w	Belmont Crescent	South	Belmont Road	Belmont Road
F2	U406w	Belmont Road	South	Belmont Crescent	Knockcullie Road
F2	U406w	Belmont Road	South	Lewis Street	Belmont Crescent
F2	U428w	Fairhurst Road	South	Knockcullie Road	Mount Vernon Road
F2	U444w	Knockcullie Road	West	Belmont Road	Fairhurst Road
F2	U455w	Mount Vernon Road	South	Fairhurst Road	Coronation Drive
F3	A77	Stoneykirk Road	West	Belmont Road	Ochtrelure Way
F3	C14w		East	Ochtrelure Way	Coronation Drive
F3	U511w	Ochtrelure Way	North	Stoneykirk Road	Old Military Road
F3	U511w	Ochtrelure Way	West	Sycamore Way	Old Military Road
F3	U522w	Gallowhill Rise	South	Ochtrelure Way	Ochtrelure Way

**Stranraer – West**

Cat	Road	Street Name	Side	From	To
F2	B737	Leswalt High Road	North	High Street	Seabank Road
F3	A718	Leswalt Road / Sheuchan Street / Agnew Crescent	North	Whitehouse Road	King Street
F3	A718	Sheuchan Street / Leswalt Road	South	Leswalt High Road	Larg Road
F3	B737	Leswalt High Road	East	Seabank Road	Sheuchan Street
F3	U449w	Larg Road	West	Sheuchan Street	Whitehouse Road
F3	U450w	Liddlesdale Road	West	Woodland Road	Springbank Road
F3	U484w	Springbank Road	South	Liddlesdale Road	Leswalt High Road
F3	U485w	Springwell Road	South	Leswalt High Road	Woodland Road
F3	U494w	White House Road	North	Larg Road	Sheuchan Street
F3	U496w	Woodland Road	West	Springwell Road	Liddlesdale Road

**Portpatrick**

<b>Cat</b>	<b>Road</b>	<b>Street Name</b>	<b>Side</b>	<b>From</b>	<b>To</b>
F3	A77	Main Street	South	South Crescent	School Brae
F3	A77	Main Street	North	School Brae	Portree Terrace
F3	U104w	South Crescent / North Crescent	East	1 North Crescent	1 South Crescent
F3	U108w	School Brae	South	Main Street	School
F3	U64w	Portree Terrace	West	Main Street	Military Drive

**Creetown**

<b>Cat</b>	<b>Road</b>	<b>Street Name</b>	<b>Side</b>	<b>From</b>	<b>To</b>
F3	C49w	St John Street	East	Harbour Street	High Street
F3	C49w	St John Street	West	Harbour Street	Barholm Street
F3	C49w	High Street / Minnipool Place	North	St John Street	Chain Road
F3	C49w	Chain Road	East	Minnipool Place	School Gates

**Glenluce**

<b>Cat</b>	<b>Road</b>	<b>Street Name</b>	<b>Side</b>	<b>From</b>	<b>To</b>
F3	A747	Main Street	Both	North Street	Church Street
F3	A747	Main Street	South	North Street	Four Winds
F3	C3w	North Street	West	Main Street	Fineview Crescent
F3	U274w	Fineview Crescent	South	North Street	End
F3	F1w	Footpath	-	Fineview Crescent	Main Street

## Newton Stewart

Cat	Road	Street Name	Side	From	To
F1	A714	Victoria Street / Albert Street / Queen Street	East	Bridge of Cree	Station Road
F1	A714	Arthur Street / Victoria Street / Albert Street / King Street	West	Ashgrove Court	Dashwood Square
F1	B7079	Cree Bridge	North	Creebridge	Victoria Street
F1	C50w	Princess Street	North	Queen Street	Princess Avenue
F1	U358w	Riverside Road	North	Safeway Stores	Albert Street
F2	B7079	Station Road	North	Queen Street	Corvisel Road
F2	B7079	New Galloway Road	North	Creebridge	McGreggor Drive
F2	U(F)	Footbridge		Creebridge	Toilets
F2	U246w	McGreggor Drive	East	New Galloway Road	Kirroughtree Avenue
F2	U248w	Creebridge	West	Bridge of Cree	Footbridge
F2	U324w	Church Lane	North	Albert Street	Church Street
F2	U54w	Crosbie Road	North	Church Street	Douglas Ewart High School
F2	U54w	Jubilee Road	West	Church Street	Dashwood Square
F2	U94w	Church Street	West	Church Lane	Jubilee Road
F2	U94w	Church Street	East	Church Lane	Crosbie Road
F3	B7079	Station Road	North	St Couans Road	Corvisel Road
F3	C48w	Millcroft Road	West	Bridge of Cree	Penkiln Bridge
F3	C50w	Princes Street	South	Princes Terrace	St Couans Road
F3	U321w	Auchendoon Road	West	Princes Street	Church Street
F3	U354w	St Couans Place	East	Princes Street	Station Road

**Port William**

<b>Cat</b>	<b>Road</b>	<b>Street Name</b>	<b>Side</b>	<b>From</b>	<b>To</b>
F3	A747	Main Street	East	Surgery	The Square
F3	B7085	Main Street / High Street	East	The Square	No. 23 High Street
F3	B7085	High Street	South	Commercial Road	School

**Whithorn**

<b>Cat</b>	<b>Road</b>	<b>Street Name</b>	<b>Side</b>	<b>From</b>	<b>To</b>
F3	A746	George Street / St John Street	East	Glasserton Street	No 4 St John Street
F3	A746	George Street / St John Street	West	Glasserton Street	No 5 St John Street



**Wigtown**

Cat	Road	Street Name	Side	From	To
F3	A714	Agnew Crescent / Lightlands Terrace	East	Station Road	North Main Street
F3	A714	Agnew Crescent	West	Kilquhirn Road	North Main Street
F3	A714	New Road	East	North Main Street	School
F3	A714	New Road	West	North Main Street	Lochancroft Lane
F3	A714	North Main Street	North	Agnew Crescent	New Road
F3	C15w	Bank Street / North Main Street	North	New Road	Church Lane
F3	U374w	High Vennel	East	North Main Street	Lochancroft Lane
F3	U377w	Kirkland Hill	East	New Road	Lochancroft Lane
F3	U378w	Lochancroft Lane	South	High Vennel	New Road
F3	U378w	Lochancroft Lane	North	Kirkland Hill	Beddie Crescent
F3	U379w	Beddie Crescent	East	Lochancroft Lane	Beddie Crescent
F3	U380w	Beddie Crescent	West	Beddie Crescent	Church Lane
F3	U380w	Church Lane	West	Beddie Crescent	Bank Street
F3	U382w	South Main Street	South	North Main Street	Harbour Road
F3	U382w	South Main Street	South	County Buildings	Bank Street
F3	U383w	Harbour Road	West	South Main Street	Sea View
F3	U386w	Sea View	North	Harbour Road	Station Road
F3	U387w	Station Road	North	Sea View	Lightlands Terrace

**Annandale / Eskdale**

<b>Town</b>	<b>Route</b>	<b>Street Name</b>	<b>Gradient</b>
<b>Annan</b>			
	U552a	Riverpark	1 in 8
	U903a	Bruce Street	1 in 9
	U904a	Battery Street	1 in 12
<b>Canonbie</b>			
	B6357		1 in 9
	U244a	Aldery Terrace	1 in 10
<b>Langholm</b>			
	Footpath	Miekleholmside	1 in 6
	U705a	Drove Road	1 in 8
	U708a	Waverley Road	1 in 7
	U716a	Kirk Wynd	1 in 4
	U739a	Holmwood Gardens	1 in 12
<b>Lockerbie</b>			
	U770a	Rosebank Crescent	1 in 9
	U776a	Hillview Street	1 in 9
<b>Moffat</b>			
	U813a	Dundanion Road	1 in 8
	U814a	Eastgate	1 in 5
<b>Newbie</b>			
	U129a	Broom Crescent	1 in 10

**Nithsdale**

<b>Town</b>	<b>Route</b>	<b>Street Name</b>	<b>Gradient</b>
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**Dumfries**

	U963n	Mountainhall Park	1 in 12
	U967n	Mountainhall Court	1 in 12
	U(F)11n	Pilgrims Way	1 in 5.5
	U(F)13n	Devorgilla Bridge	1 in 8.8
	U(F)1n	Royal Oak Close	1 in 10.5
	U245n	Mosspark Road	1 in 10.5
	U286n	Rowanbank Avenue	1 in 11.7
	U293n	Makbrar Road	1 in 12.5
	U611n	Albert Road	1 in 11.1
	U622n	Assembly Street	1 in 10.6
	U655n	Burns Street	1 in 7.9
	U679n	Church Street	1 in 11.8
	U686n	Corbelly Hill	1 in 7
	C206n	Craigs Road/Gilbrae Road	1 in 12.5
	U718n	Ewart Walk	1 in 6.9
	U737n	Gladstone Road	1 in 8.6
	U749n	Golf Avenue	1 in 11.2
	U761n	Hardthorn Avenue	1 in 10.8
	U791n	Johnstone Park	1 in 11.9
	U803n	Larchfield Road	1 in 10
	U828n	Marchhill Drive	1 in 12.1
	U837n	Maxwell Street	1 in 9.8
	U841n	Millbrae Street	1 in 6
	U849n	Moat Road	1 in 9.6
	U862n	Nith Avenue	1 in 10
	U939n	Suspension Brae	1 in 7.6
	U940n	Suffolkhill Avenue	1 in 7.2
	U945n	Kirkpatrick Court	1 in 12.4

**Kelloholm**

	U446n	Auchengour Drive	1 in 10.4
	U496n	Dryburn Road	1 in 6

**Kingholm Quay**

	U120n	Kingholm Loaning	1 in 11.8
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**Sanquhar**

	U538n	Broomfield	1 in 7.7
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**Stewartry**

<b>Town</b>	<b>Route</b>	<b>Street Name</b>	<b>Gradient</b>
<b>Auchencairn</b>			
	A711	Church Road	1 in 10
	C42s	Main Street	1 in 10
	U90s	Crockett Road	1 in 9.1
<b>Balmaclellan</b>			
	C41s		1 in 8.3
<b>Castle Douglas</b>			
	U404s	Carlingwark Street	1 in 9.1
	U405s	Meadow View	1 in 8.3
	U422s	Torrs Drive	1 in 9.1
	U423s	Torrs Place	1 in 12.5
	U430s	Gordon Drive	1 in 12.5
	U431s	Cairnsmore Road	1 in 11.1
	U450s	Laurel Bank Terrace	1 in 12.5
	U452s	Railway Terrace	1 in 7.1
	U457s	Castle View	1 in 6.2
	U470s	St Andrew Street	1 in 12.5
	U471s	St Ringan Drive	1 in 7.7
<b>Dalbeattie</b>			
	U508s	Southwick Road	1 in 12.5
	U511s	Copland Street	1 in 8.3
	U515s	Union Street	1 in 11.1
	U516s	Craignair View	1 in 6.2
	U530s	Maxwell Park	1 in 7.7
	U532s	Galla Crescent	1 in 9.1
	U534s	Galla Drive	1 in 12.5
	U537s	Station Road	1 in 9.1
	U540s	Blair Street	1 in 8.3
<b>Dundrennan</b>			
	C53s		1 in 5.9
	U150s		1 in 7.1
	U70s		1 in 9.1
<b>Hardgate</b>			
	C1s	Old Military Road	1 in 10
<b>Haugh of Urr</b>			
	C1s	School Brae	1 in 10
	U161s	Braeside	1 in 12.5

<b>Town</b>	<b>Route</b>	<b>Street Name</b>	<b>Gradient</b>
<b>Kippford</b>			
	C24s		1 in 8.3
<b>Kirkcudbright</b>			
	U329s	Stirling Crescent	1 in 9.1
	U331s	Burnside Loaning	1 in 10
	U334s	Drumblane Strand	1 in 10
	U335s	Fergus Road	1 in 8.3
	U336s	Telford Road	1 in 9.1
	U337s	Boreland Road	1 in 8.3
	U339s	Rutherford Close	1 in 9.1
	U350s	Barhill Road	1 in 12.5
	U359s	Rossway Hill	1 in 5.6
<b>Kirkgunzeon</b>			
	U81s		1 in 10
<b>New Galloway</b>			
	A762	A762 / High St	1 in 12.5
	C62s	East Port / West Port	1 in 5.9
	U701s	Wylies Brae	1 in 5.3
	U702s	Greenhead Brae	1 in 5.6
	U703s	Braeside	1 in 9.1
<b>Old Bridge of Urr</b>			
	C12s		1 in 11.1
<b>Palnackie</b>			
	C63s	Port Street	1 in 12.5
<b>Rockliffe</b>			
	C23s		1 in 9.1

**Wigtown**

<b>Town</b>	<b>Route</b>	<b>Street Name</b>	<b>Gradient</b>
<b>Dunragit</b>			
	U221w	Orchard Road / Dounan Road	1 in 9
<b>Glenluce</b>			
	U(F)1	Saint John Street	1 in 8
	U94w	Church Street	1 in 8
<b>Kirkcolm</b>			
	C21w	Church Road	1 in 9
<b>Newton Stewart</b>			
	U319w	Blair Way	1 in 8
	U351w	Viewhills Road	1 in 9
	U369w	Maxwell Drive	1 in 8
	U54w	Corsbie Road	1 in 9
<b>Port William</b>			
	B7085	High Street	1 in 10
	U123w	Church Street	1 in 9
<b>Portpatrick</b>			
	U108w	School Brae	1 in 6
	U183w	Military Drive	1 in 12
	U212w	Merrick Terrace	1 in 12
	U64w	Portree Terrace	1 in 12
<b>Stranraer</b>			
	A77	Edinburgh Hill	1 in 10
	B737	Sun Street	1 in 9
	C14w	High Street	1 in 7
	U400w	Antrim Avenue	1 in 9
	U401w	Ailsa Crescent	1 in 7
	U410w	Backrampart	1 in 8
	U428w	Fairhurst Road	1 in 10
	U431w	Foundary Lane	1 in 10
	U439w	Hillside Drive	1 in 9
	U442w	John Simpson Ave	1 in 8
	U444w	Knockcullie Road	1 in 12
	U448w	Larg Avenue	1 in 10
	U449w	Larg Road	1 in 8
	U455w	Mount Vernon Road	1 in 7
	U456w	McDowall Drive	1 in 12
	U460w	Murrayfield Avenue	1 in 10
	U462w	Nursery Avenue	1 in 11
	U469w	Park Lane	1 in 9
	U488w	Hannays Hill, Thornbank Road	1 in 8
	U508w	Smithy Road	1 in 10

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U509w	Jubilee Crescent	1 in 10
U510w	Laurey Drive	1 in 10
U522w	Gallowhill Rise	1 in 10
U541w	Sycamore Way	1 in 12
U543w	Greenfield View	1 in 12
U545w	Hilltop Close	1 in 12
U546w	Garrick Drive	1 in 9
U581w	Hillside Way	1 in 9
<b>Wigtown</b>		
U386w	Seaview	1 in 10

### **Particularly Steep Footways in Residential Areas**

Particularly steep footways in residential areas are defined as those with gradient of 1 in 12.5 (8%) or steeper. This is based on advice in Residential Roads and Footpaths Layout Considerations – DETR Design Bulletin 32 and Technical Standards 6th Amendment 2002 for compliance with the Building Standard (Scotland) Regulations.

Those locations identified as particularly steep footways in residential areas which are not treated as part of a higher priority route (see Annex E) are to be addressed with a higher priority than the remaining footways (see Part I, Table I-2).

## Strategic Car Parks

### Annandale / Eskdale

Town	Name	Spaces	Other Provision
<b>Annan</b>			
	Murray Street	82	3 Disabled
<b>Gretna</b>			
	Central Avenue/The Green	53	
<b>Langholm</b>			
	Parliament Square	25	
<b>Lockerbie</b>			
	McJerrow Park	88	3 Disabled

### Nithsdale

Town	Name	Spaces	Other Provision
<b>Dumfries</b>			
	Whitesands (east)	84	2 Disabled
	Brooms Road	398	6 Disabled, 13 Coach
	George Street	32	1 Disabled
	Irish Street	24	4 Disabled
	Loreburn Lesser Hall	54	2 Disabled
	Loreburn Street	116	2 Disabled
	Whitesands (bus stance)	0	3 Coach
	Whitesands (west)	148	5 Disabled
	Munches Street	28	2 Disabled



**Stewartry**

Town	Name	Spaces	Other Provision
<b>Castle Douglas</b>			
	Market Hill	160	3 Disabled
<b>Dalbeattie</b>			
	Alpine Street	27	
	Town Hall	72	3 Disabled
<b>Gatehouse</b>			
	Fleet Vale	48	4 Disabled
<b>Kirkcudbright</b>			
	Harbour Square	71	3 Disabled

**Wigtown**

Town	Name	Spaces	Other Provision
<b>Newton Stewart</b>			
	Riverside	109	2 Disabled, 2 Coach
<b>Stranraer</b>			
	Rose Street	70	4 Disabled
	Hanover Square	143	4 Disabled
	Port Rodie	230	1 Disabled, 4 Coach
	Marine Lake	200	

## **ROCK SALT**

### **SALT**

- Rock salt complying with British Standard Specification 3247 "*Specification for salt for spreading on highways for winter maintenance*" is to be used for winter maintenance. BS 3247 specifies its essential properties and includes details of test procedures for determining those properties.
- In addition to the requirement to comply with BS 3247, The Scottish Government Code of Practice Winter Maintenance for Trunk Roads recommends that the salt be treated with sodium ferro-cyanide as an anti-caking agent to prevent solidification in storage and to ease loading and spreading.
- Salt shall be kept as dry as possible to lessen the problems of caking, especially when loading and discharging from hoppers and vehicles.
- Density ranges from about 1.2 to 1.5 Tonnes/m<sup>3</sup> according to origin and moisture content.

### **Samples and Testing**

- Each operational area will arrange for a suitably accredited testing organisation to undertake all sampling and testing, a minimum of two times per season.
- Samples are to be tested for grading, moisture content, soluble chloride content and insoluble solids test. Results of tests on samples are to be copied to the Head of Roads and Infrastructure and the Roads Manager.

## SALT STORAGE

### Salt Barns

- All salt should be stored in barns which provide the following advantages:
- No salt loss to rainfall.
- Fewer pollution problems.
- No encrustation.
- Protected working environment which also aids efficiency in loading.

### Salt Stocks

- The Council operates an electronic stock management system for all its salt. The system permits the stock levels to be monitored continually through the winter months to ensure that adequate stockpiles are retained and replenishment is carried out without delays. This system reduces the time spent by operational staff checking/ordering salt.

### Effect on Vegetation

- A strong solution of salt in soil water can affect the properties of soils, resulting in dehydration of plants. Although the sodium ferro-cyanide caking inhibitor is not in itself toxic, it can become so under the action of strong sunlight over a long period. Whilst this is most unlikely in this country, heavy run-off from large stockpiles should not be allowed to drain directly into fishing waters or water courses to which livestock has access. The risk will be minimised by keeping the salt covered.

### Effect on Structures

- Salt accelerates the corrosion of metal when it is exposed to the air and especially when the moisture level is high. The corrosion of reinforcing steel is particularly insidious as it can result in spalling of the concrete and eventually leads to its disintegration. Protection is provided by impregnating the exposed concrete with silane and the top surfaces of bridgedecks with waterproofing membranes.

### Effect on Winter Maintenance Vehicles

- The corrosive nature of salt makes careful cleaning and maintenance of the vehicles and plant essential.

**GRIT**

- In exceptional circumstances, a single-sized abrasive aggregate of particle size up to 6mm, or a 5mm sharp sand having a low fines content may be added as necessary to the salt. The particles shall be angular in shape, but not sharp enough to cut vehicle tyres. Cinders are suitable, but shall be free from chemicals, such as sulphates, which may damage concrete.
- Abrasives may be considered as a supplement to the use of snowploughs in urban areas where salt alone would provide an unacceptably slippery surface.

## SALT STOCKPILES

- The table below shows the proposed salt storage and capacities within Roads Depots

Depot	Maximum Salt Capacity (T)	Pre Season Stock Level (T)	Minimum Stock Level	Salt Conservation Trigger	Minimum Network
Lockerbie (Harthill)	3,000	2,850	10 DR <sup>1</sup> (T) 1,320	5 DR (T) 660	3 DR (T) 396
Dumfries (Wayside)	2,000	2,100	1,000	500	300
Castle Douglas (Abercromby Road)	4,200	3,050	1,330	665	399
Newton Stewart (Barnkirk)	2,600	1,400	560	280	168
Stranraer (Commerce Road)	1,000	1,650	560	280	168
<b>Totals</b>	<b>12,800</b>	<b>11,050</b>	<b>4,770</b>	<b>2,385</b>	<b>1,431</b>
<b>Table H-1 – Salt Storage Capacities</b>					

- The column headed “Pre-season Stock level (T)” is the proposed stock level that should be held before the on-set of winter and is based on 50 days of routine treatment<sup>2</sup>. NB There would, typically, be 60-65 ‘routine treatments in a mild winter.

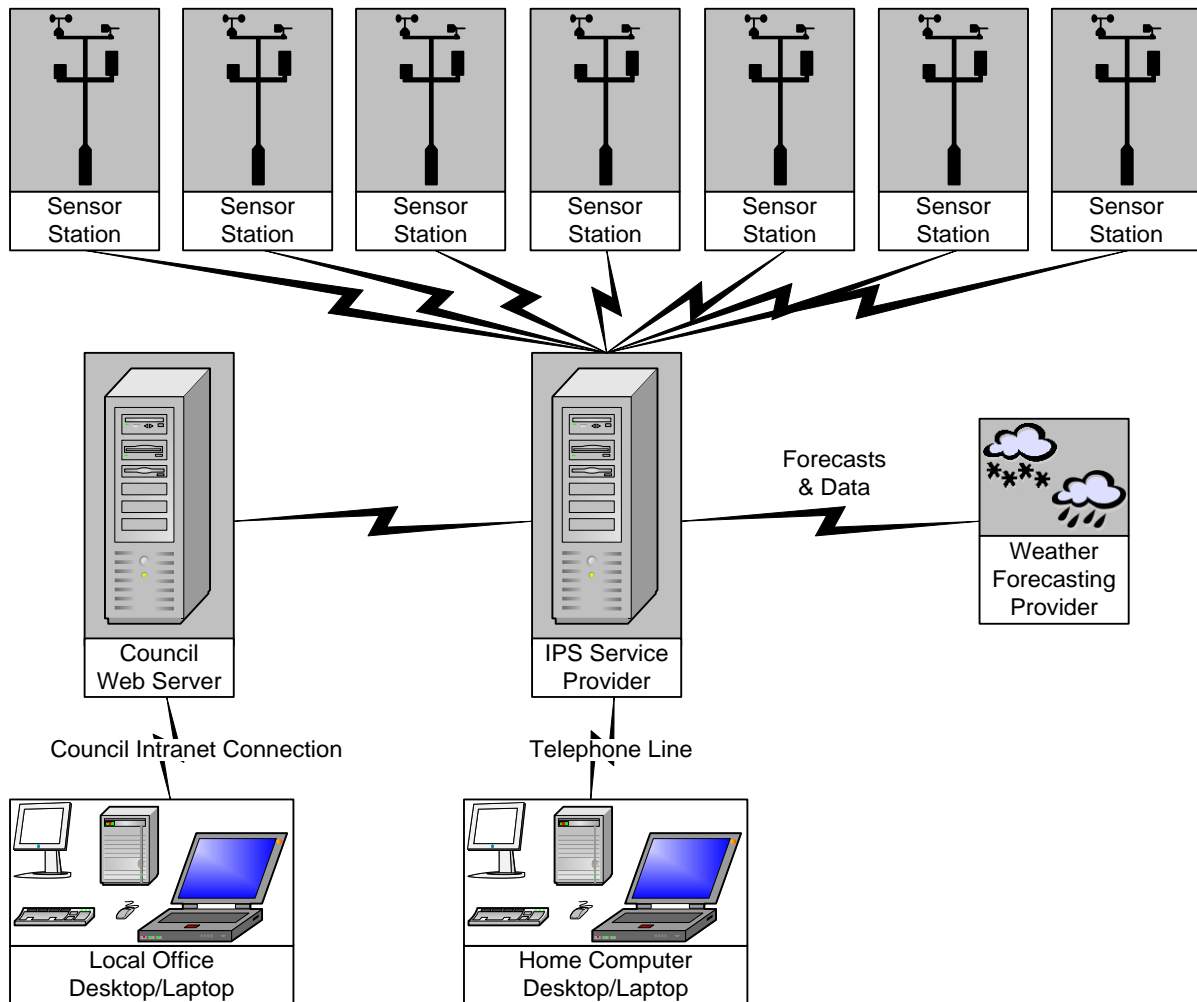
<sup>1</sup> DR = Days Resilience, taken as two 20g/m<sup>2</sup> treatments of Primary Routes & one 20g/m<sup>2</sup> treatment of Secondary Routes (i.e. the probable maximum treatment during sustained adverse weather).

<sup>2</sup> A day of ‘routine treatment’ has been taken as one 15g/m<sup>2</sup> treatment of Primary Routes + one 15g/m<sup>2</sup> treatment of Secondary Routes.

- “Minimum Stock Level” is the minimum amount of salt that should be held at any one time (and the amount that would remain at the end of the winter season).
- Salt conservation measures (mixing salt with grit) would be triggered at the figures shown in the column headed “Salt Conservation Trigger”.
- Treatment would be restricted to the Minimum Winter Network (ie the Primary Salting route network) once the salt holding reached the figures shown in the column headed “Minimum Network”.

## DUMFRIES AND GALLOWAY ICE PREDICTION SYSTEM

The Dumfries and Galloway Ice Prediction System (DAGIPS) is shown diagrammatically in Figure I-1 below. The system has a number of outstations (weather sensor sites), some of which have full weather monitoring equipment. The central workstation is fed with data from the main Vaisala bureau system in Birmingham through the Council's web server. Navigator<sup>3</sup> can be viewed on any workstation that has access to the internet. Vaisala utilises the ability to draw data direct from Council stations and those owned by adjacent authorities. Figure I-2 shows sensor site locations (for stations used by Dumfries and Galloway Council) and a full list is given in Table I-1.



**Figure I-1 - Diagrammatic view of DAGIPS**

DAGIPS provides the following information on an hourly basis:

- a. Air and road temperatures.
- b. Relative humidity.
- c. Wind speed and direction (Forecast stations only).
- d. Dewpoint and freezing temperature.
- e. Surface state of the road.

The Weather Forecast Service Provider uses Vaisala's Bureau to download forecast text and temperature prediction graphs for a number of the sites.

<sup>3</sup> <http://rds.vaisala.com/>

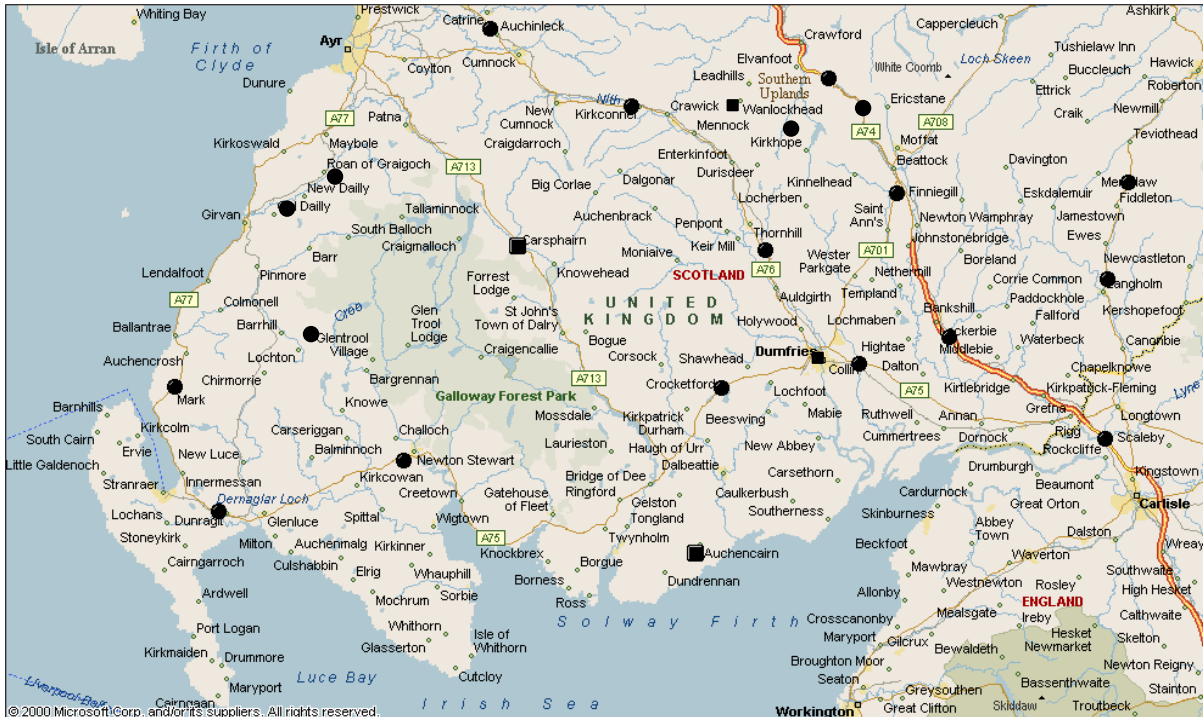


Figure I-2 Location of Sensor sites

**Weather Radar**

Weather radar is available through the Council’s Weather Forecast Service Provider’s Internet site<sup>4</sup>.

**Responsibilities**

Vaisala are responsible for the overall management of Navigator data and provide technical support.

<sup>4</sup> <https://logon.metoffice.gov.uk/Login>



Serial	Route	Name	Manufacturer	Type	Road Type	Owner	OSGR	Height
1	A74M	Norwood	Vaisala	Forecast	Trunk Road	AIS / TS	NY 148791	100
2	A75	Collin	Vaisala	Forecast	Trunk Road	AIS / TS	NY 024757	15
3	A75	Crocketford	Vaisala	Forecast	Trunk Road	AIS / TS	NX 834729	120
4	A711	Auchencairn	Vaisala	Forecast	Council	DGC	NX 790504	45
5	A75	Drumflower	Vaisala	Forecast	Trunk Road	AIS / TS	NX 138579	20
6	A713	Carsphairn	Vaisala	Forecast	Council	DGC	NX 559935	190
7	A76	Kirkconnel	Vaisala	Forecast	Trunk Road	AMEY / TS	NS 721123	150
9	A7	Mospaul	Findlay Irving	Basic	Trunk Road	SBC	NY 401996	260
10	M6	Floriston	Vaisala	Basic	Trunk Road	A19 / HA	NY 359643	5
11	A74 (M)	Beattock	Vaisala	Forecast	Trunk Road	Autolink	NS 994153	315
12	A7	Terrona	Vaisala	Forecast	Trunk Road	AMEY / TS	NY 369864	110
13	A701	Southerly Ridge	Vaisala	Forecast	Trunk Road	AMEY / TS	NY 083991	160
14	A75	Knockbrex	Vaisala	Basic	Trunk Road	AMEY / TS	NX 394642	40
15	A77	Glen App	Vaisala	Basic	Trunk Road	AMEY / TS	NX 083754	80
16	A76	Cumnock	Vaisala	Basic	Trunk Road	AMEY / TS	NS 531235	130
17	A76	Closeburn	Vaisala	Basic	Trunk Road	AMEY / TS	NX 899918	68
18	C206	Georgetown	Vaisala	Basic	Council	DGC	NX 989756	23
19	B797	Wanlockhead	Vaisala	Basic	Council	DGC	NS 878130	433
20	A701	Devils Beeftub	Vaisala	Basic	Council	DGC	NT 059113	335
21	A714	Corwar Mains	Vaisala	Forecast	Council	ARA	NX 281809	170
22	A77	Crossraguel	Vaisala	Forecast	Trunk Road	AMEY / TS	NS 265082	
23	A77	Turnberry	Vaisala	Forecast	Trunk Road	AMEY / TS	NS 214057	
24	A702	Glenlochar	Vaisala	Forecast	Trunk Road	AMEY / TS	NS 954139	

**Table I-1 - Ice Prediction Sensor Sites**

Notes to Table I-1

1. Key to 'Owners'

DGC	Dumfries and Galloway Council	SBC	Scottish Borders Council
A19 / HA	Area 19 / Highways Agency	ARA	Ayrshire Roads Alliance
ST / TS	Amey / Transport Scotland		

## Winter Service Terminology

### INTRODUCTION

This glossary is in 2 parts covering:

- General Winter Service terminology (Part 1), and
- Terms used in weather forecasting (Part 2).

### Part 1 - General

The following is a list of standard terms that are to be used by those providing information on winter conditions and winter maintenance activities.

Term	Meaning
<b>TREATMENT FOR ICE</b>	
Salted	A route has been salted when de-icing material has been applied.
Salted in parts	A route has been driven and only those parts of the route that required salting have been treated.
Checked – No action	A route has been driven/checked along its full length and no action was required or taken.
Grit/Gritting	Should only be used in the exceptional circumstances when a grit/salt mix or grit only is applied.
<b>TREATMENT FOR SNOW</b>	
Road cleared – running black	Snowploughing or traffic action has cleared snow from carriageway running lane(s).
Road ploughed – packed snow – passable	Snow has remained on road and is hard packed. (“Running white”.)
Road partially cleared – passable	Snowploughing or traffic action has cleared snow from part of carriageway and road is passable but width or number of lanes restricted.
<b>ROAD STATUS</b>	
Open	Traffic may travel normally along the road.
Closed	A road is ‘closed’ only at the request of the Police.
Impassable (along a length)	Vehicles cannot physically travel along the road.
Blocked (at a point)	A road may be ‘blocked’ at some point by some defined/named obstruction (abandoned vehicle, tree, drifting snow etc).
Passable with care	Normal traffic may use road with some restriction in speed. (Normally associated with “ <i>Road cleared - packed snow – passable with care</i> ”.)
Passable with difficulty	Normal traffic should only use road if absolutely necessary and some vehicles types will not be able to proceed. (Normally associated with “ <i>Road partially cleared – passable with difficulty</i> ”.)
Passable by 4x4 vehicles only	Only four/all wheel drive vehicles will be able to negotiate the route at limited speed.

Term	Meaning
<b>OTHER TERMS</b>	
Normal Manning	Drivers, operators and operatives etc are on duty at depots or at work place during normal working hours.
Call out	Drivers, operators and operatives etc are required to report to an operational depot with out prior notice.
Standby	Standby is the requirement for commitment of drivers, operators and operatives to be available for call out as required. (This may include reporting at specified times.)
Control	Normally used of the Police Force Control Room. If used in reports the name and location of the Control referred to must be specified.
Duty Officer	An individual within a Local Services Office who is responsible for local decision making and monitoring.
Duty Co-ordinator	An individual, typically more senior than a Duty Officer, who is responsible for ensuring that the local winter planning decisions result in, as far as is possible, consistency of action and approach across Dumfries and Galloway. The Duty Co-ordinator also acts as the initial out of hours contact.
Police call out request	A request from the Police for a road to be salted arising from information from a police patrol.
Precautionary Salting Routes	Integrated routes combining both trunk and local roads as necessary to gain best value for money and designed to address the higher priority elements of the road network.
Early Morning Inspection	Early morning patrol which starts before 06:00 where there has been an overnight forecast of adverse road conditions and no treatment has been undertaken on that route within the previous 3 hours. The early morning inspection will be made by crew(s) with vehicles suitably equipped to treat adverse road conditions if found.
<b>WEATHER RELATED</b>	
Adverse road conditions	Conditions resulting from hoar frost, black ice, snow, ice, sleet, freezing fog or freezing rain.
Adverse Weather	Weather which would result in adverse road conditions.

The following are terms that should not generally be used:

*"Treated"*

*"Lowest temperature"*

*"Gritted"*

*"Full call"*

*"Pre-grit"*

*"Condensed Patrol Runs"*

*"Partial treatment"*

## Part 2 – Weather Forecast Terminology

Term	Meaning
<b>CLEAR INTERVALS</b>	Short lived clearances in a mainly cloudy situation. May lead to temporary drops in temperature that should recover once the cloud returns.
<b>CLEAR PERIODS</b>	Lengthy clearances during which the temperature could fall quite significantly.
<b>CLEAR SPELLS</b>	Clearances of varying lengths. Use of this phrase shows that the forecaster is confident that cloud breaks will occur but less so about how long they might last.
<b>DEWPOINT</b>	The temperature to which moisture must be cooled for condensation to take place.
<b>DRIFTING SNOW</b>	Requires snowfall or snow already on the ground combined with a strong wind. The lower the temperature, the finer and drier the snow and the easier it will drift.
<b>FOG</b>	Low cloud gives <b>hill fog</b> . Cooling of moist air on clear nights with little wind leads to fog forming widely, particularly on low ground.
<b>FREEZING FOG</b>	Fog composed of super-cooled water droplets freezes on impact with surfaces. Can lead to extensive <b>rime</b> ice where accompanied by wind such as on mountaintops. Usually accompanied by icy road surfaces.
<b>FREEZING RAIN</b>	The most dangerous hazard that can occur. In certain circumstances rain freezes on impact with the ground. This leads to widespread sheet ice, known as <b>Black Ice</b> because it is transparent and the colour of the tarmac shows through. All surfaces become extremely slippery and any movement by foot or by vehicle becomes extremely hazardous. Most likely to occur at the end of a prolonged spell of cold weather.
<b>FROST</b>	<b>Ground Frost</b> occurs when surface temperatures fall below freezing. Grass minimum temperatures are usually lower than road minimum temperatures especially early in winter. Cooling of the lower layers of the atmosphere takes place from the ground upwards and if the ground falls below freezing for long enough, the air at a height of four feet above the ground (where air temperatures are officially measured) will eventually fall below freezing too. This is an <b>Air Frost</b> . If the forecast minimum road temperature is likely to be one or two degrees below the forecast dew point at that time, white deposits of <b>Hoar Frost</b> are likely to form on the road. While not especially difficult to drive on, mainly due to its high visibility, cars driving over hoar frost may cause it to melt briefly, only to re-freeze as clear black ice which is a potentially much more serious problem. <b>Flash Frost</b> is the rapid build up of <b>Hoar Frost</b> around sunrise. Roads can change from dry to a significant cover of hoar frost within 15 minutes.
<b>ICE</b>	A generic term for frozen water. In winter maintenance terms usually refers to clear ice on road surfaces. <b>Icy patches</b> is the term used in road weather forecasts to indicate ice formation in prone areas only (dips in road surfaces etc), more widespread ice is indicated by the term <b>Icy stretches</b> .

Term	Meaning
<b>LEE</b>	The downwind side of an object such as a hill or range of hills. Snowdrifts form to the lee of an obstruction such as a hedge or fence.
<b>PRECIPITATION</b>	This is the general term for rain, hail, sleet, and snow.
<b>RAIN</b>	Within road weather forecasts there will often be differentiation between <b>rain</b> and <b>showers</b> , the former being longer lived but light intensity, and the latter referring to short duration but heavy intensity.
<b>RAIN – HEAVY</b>	Creates a lot of spray due to splashing. Noisy on roofs. Very poor visibility on roads due to spray from vehicles. Localised flooding where blocked drains etc.
<b>RAIN – LIGHT</b>	Puddles form slowly if at all.
<b>RAIN – MODERATE</b>	Puddles form quickly. Water flows steadily in gutters, some spray due to rain splashing as it hits the ground.
<b>SEEPAGE</b>	Leakage of ground water from roadside verges. Can cause roads to become wet when otherwise they would have stayed dry, possibly leading to ice formation later.
<b>SHOWERS</b>	(See <b>Rain</b> above.) <b>Isolated showers</b> , implies most places will stay dry, but somewhere within the area of coverage a shower may occur. <b>Scattered showers</b> , implies that a wide covering of showers across an area is expected and that most places will see a shower but one or two locations may stay dry. <b>Frequent, showers</b> implies that nearly all areas will catch a shower and many will see more than one.
<b>SLEET</b>	A mixture of rain or drizzle and snow. Prolonged and/or heavy sleet may well turn to snow.
<b>SNOW</b>	A form of precipitation where tiny ice crystals bond together to form flakes. The more common type of snow is <b>Wet Snow</b> falls with air temperature close to freezing point, melts easily and can be very sticky. <b>Powder snow</b> occurs when air temperatures are well below freezing (-2°C or less), is very fine, drifts easily but does not stick to objects.
<b>WASH OFF</b>	Salt wash off occurs when rain is sufficiently heavy to remove salt solution from the road surface. Conditions likely to result in wash off are a cause for a mandatory update from the weather forecast provider.

Form 9 Treatment Route Dry Run Record Sheet			
Date:		Depot:	
Spreader Type:		Spreader Reg.:	
Driver: (Print Name)		Supervisor: (Print Name)	
Vehicle / Spreader Check			
Defects found on Vehicle / Spreader:			
Snow Plough Blade Fitting			
Snow Plough Blade Type:		Snow Plough Blade Serial No.:	
Start Time of Fitting:		Finish Time of Fitting:	
Duration of Fitting:			
Problems in fitting snow plough:			
Defects found on snow plough:			
Route No.			
Time out of Depot		Time Start Route	
Time Finish Route		Time Back to Depot	
Route Treatment Time:		Planned Length:	
Planned Time:		Actual Length:	
Difference:		Difference:	
Problems found on Route:			

Signed Operator:		Signed Duty Supervisor:	
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**Reporting timetable**

Form	Description	From	To	Frequency	To Reach Recipient By <sup>5</sup>
Winter-1	Certificate of Readiness	TLNM <sup>6</sup>	HoR&I <sup>7</sup>	Annual	15 October
Winter-2	Winter Service Vehicles / Plant	TLNM	HoR&I	Annual	15 October with Winter-1
Winter-3	Private Vehicle / Equipment for Winter Service	TLNM	HoR&I	Annual	15 October with Winter-1
Winter-4	Record of Pre-winter Checks – General	TLNM	HoR&I	Annual	15 October with Winter-1
Winter-5	Record of Pre-winter Checks – Depot	TLNM	HoR&I	Annual	15 October with Winter-1
Winter-6	Receipt of Amendments or Additions to Winter Service Operations Plan	Plan Holders	HoR&I	As required	ASAP
Vaisala	Winter Service Instruction	DO	DO <sup>8</sup>	Daily	1300hrs
		DO	Vaisala	Daily	1330hrs
Vaisala	Winter Service Report	DO	Vaisala	Daily	1000hrs

**Table Z-2 - Reporting Timetable**

<sup>5</sup> Where reference to specific dates is made in the table & the actual date falls on a non-working day, the date to be used is the last working day **before** the given date.

<sup>6</sup> Team Leader Network Management (West & East).

<sup>7</sup> Head of Roads & Infrastructure.

<sup>8</sup> Duty Officer.

**Consolidated list of records**

Record Description	WSP Part / Sect.	Maintained By	Remarks
Annual Review	II-10.7	HoR&I	
Certificate of Readiness (HoR&I)	II-8.1	TLNM	Form Winter-1.
Certificate of Readiness (HoR&I)	II-8.1	TLNM	Form Winter-1.
Contact Lists	II-9.2	All	See also WSOP Annexes B & C.
Locations & salt storage capacities of Depots	I-8.1	OM <sup>9</sup>	See also WSOP Annex H.
Passage of road condition information	II-10.4	TLNM	Police and Council Social Media
Plant & equipment deployment records	II-7.8 - 7.11	TLNM	
Police observations & reports	I-6.6 - 6.7	All	
Precautionary Salting & Patrol Route details	II-4.1	TLNM / HoR&I	See also WSP Annex D.
Pre-Winter Check	II-7.10 - 7.12	TLNM	
Public Complaints	II-11.5	TLNM	
Response times achieved	II-5.1 - 5.2	Depot	TLNM / HoR&I to have access to records.
Road Closures / Openings	II-6.17 - 6.20	TLNM	
Rock Salt - Reconciliation of deliveries, usage, stock; Conformity with BS 3247; Usage by route	II-7.1 - 7.4	TLNM	HoR&I to have access to records.
Snow clearing operations	II-6.15 - 6.16	TLNM	
Training / qualification records	I-7.2	TLNM	HoR&I to have access to records
Vaisala	II-10.2	DO / HoR&I	Refer to Vaisala User Course Handout.
Weather Forecasts	I-5.1-5.4	TLNM / HoR&I	Meteo Group – Road Master
Winter Service Instructions & Reports	I-6.3	DO	Vaisala

**Table Z-3 - Consolidated List of Records**

<sup>9</sup> Operations Manager



**Form   Title**

- 1   Certificate of Readiness
- 2   Winter Service Vehicles / Plant
- 3   Private Vehicles / Equipment for Winter Service
- 4   Record of Pre-Winter Checks – General
- 5   Record of Pre-Winter Checks – Depot
- 6   Receipt of Amendments or Additions to Winter Service Plan

**FORM WINTER-1**

**CERTIFICATE OF READINESS**

**To:** Head of Roads & Infrastructure

(plus attachments Winter Form 2 – Winter Service Vehicles / Plant, Winter Form 3 – Private Vehicles / Equipment for Winter Service, Winter Form 4 – Record of Pre-Winter Checks General and Winter Form 5 – Record of Pre-Winter Checks Depot)

- 1 I certify that all necessary arrangements for the Winter Service in accordance with the Winter Service Operations Plan have now been made:
  - a) In my own operational area
  - b) With adjoining Authorities, and Local Services areas
- 2 The Depots have satisfied me that all necessary arrangements for winter service operations have been made - except for the items listed below.

Signed .....  
 Team Leader Network Management (West / East\*)

Date .....

\* Delete as appropriate

SERIAL	ITEM NOT YET READY	ACTION STILL TO BE TAKEN	DATE
(a)	(b)	(c)	(d)

Date	October 2023	<b>Winter Service Record</b> <b>Form Winter-1</b>	Issue	2023-24
File Name	Winter Service Plan Annexes 2022-23.docx		Revision	

# FORM WINTER-2

# WINTER SERVICE VEHICLES / PLANT

Depot

Date

Sheet

of

Vehicle Type	Vehicle Registration <sup>1</sup>	Equipment (Make, Model, Identifier, Capacity)				Driver / Operator		Notes
		Radio	Blade	Gritter	Name	Licence		

Completed by

Designation

- Note**
1. Enter fleet number or asset identifier where an item of plant or equipment does not have a registration number.
  2. Plough blade types: A – Angle; C – Convert Vee; V – Vee blade; S – Snowblower;
  3. Gritter type: P – Permanent, D – demountable; S – Swap body; U – Unibody.

Date	October 2023	<b>Winter Service Record Form Winter-2</b>	Issue	2023-24
File Name	Winter Service Plan Annexes 2022-23.docx		Revision	

**FORM WINTER-3**

**PRIVATE VEHICLES / EQUIPMENT FOR WINTER SERVICE OPERATIONS**

From (Office):	Date:
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Serial	Name of Owner	Address of Owner	Type of Vehicle	Equipment fitted	Remarks

Date	October 2023	<b>Winter Service Record</b>	Issue	2023-24
File Name	Winter Service Plan Annexes 2022-23.docx	<b>Form Winter-3</b> PUBLIC	Revision	

**FORM WINTER-3**

**PRIVATE VEHICLES / EQUIPMENT FOR WINTER SERVICE OPERATIONS**

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Date	October 2023	<b>Winter Service Record</b> <b>Form Winter-3</b> PUBLIC	Issue	2023-24
File Name	Winter Service Plan Annexes 2022-23.docx		Revision	

## FORM WINTER-4

RECORD OF PRE-WINTER CHECKS  
- GENERAL

<b>Depot Name</b>			
1	Has all documentation been completed and returned to the Head of Roads & Infrastructure?		
	a. Certificate of Readiness	Date	Initials
	b. List of Vehicles, Plant and Equipment	Date	Initials
	c. Proposed Hired-in services	Date	Initials
3	Are those documents fully understood?	Yes / No Comment	
4	Are labour resource levels sufficient to permit:		
	a. The simultaneous precautionary salting of all allocated routes?	Yes / No Comment	
	b. Double manning of all Winter Service vehicles in conditions of snow?	Yes / No Comment	
	c. Continuous double manning of Winter Service vehicles whilst operating a 12 hour split shift system?	Yes / No Comment	
5	Is 'availability' roster complete and acceptable?	Yes / No	Initials
6	Has it been passed to the Team Leader Network Management?	Date	Initials
7	Are all communications and methods of call-out satisfactory in all operating centres?	Yes / No Comment	
8	Is the Duty Officer point of contact roster complete and acceptable?	Yes / No Comment	
9	Have training and qualification records been checked?	Date	Initials
10	Other Issues:		
<b>Checked By</b>		Name in Blocks	Signature
			Date

Date	October 2023	<b>Winter Service Record Form Winter-4</b>	Issue	2023-24
File Name	Winter Service Plan Annexes 2022-23.docx		Revision	

## FORM WINTER-5

RECORD OF PRE-WINTER CHECKS  
- DEPOT

Depot Name		
1	Are all vehicles, inserts, swap bodies, ploughs and loading equipment available on site in accordance with requirements?	Yes / No Comment Has list been sent into Operations Manager?
2	Is all equipment serviceable and ready for use?	Yes / No Comment
3	Have all operatives gained experience in fitting demount or swap bodies, ploughs etc to their vehicles?	Yes / No Comment
4	Are all operatives trained in the operation of their vehicles and associated salting equipment?	Yes / No Comment Have certificates been seen?
5	Are route plans / cards available for all precautionary routes and have they been issued?	Yes / No Comment
6	Have all drivers driven their routes?	Yes / No Comment
7	Has a check been carried out on drainage on each primary route?	Yes / No Comment
8	Is each Winter Service vehicle equipped with serviceable communications equipment?	Yes / No Comment
9	Have plough frames been fitted to all snow plough vehicles?	Yes / No Comment
10	Have gritters been calibrated to BS 1622?	Yes / No Comment Have certificates been seen?
11	Have all operatives been trained in proper fitting and adjustment of all type of snow ploughs?	Yes / No Comment
12	Have all radio call-signs / telephone numbers been passed to the Team Leader Network Management?	Yes / No Comment
13	Are all drivers aware of breakdown emergency procedures and the means of contacting the vehicle maintenance organisation?	Yes / No Comment
14	Is there a requirement for any additional training?  If so what, and when has it been arranged for?	Yes / No
15	Other Issues concerning the Depot:	
<b>Checked By</b>		
Name in Blocks		Signature
		Date

Date	October 2023	<b>Winter Service Record</b> <b>Form Winter-5</b>	Issue	2023-24
File Name	Winter Service Plan Annexes 2022-23.docx		Revision	

Manual No.		Plan Version		Date of Issue	
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**HOLDER OF PLAN**

Name

Post Held

Department

Authority

Address

Post Code

Telephone

Signed as Received and Superseded items returned to Roads Manager

Signed

Date

**Please complete and return to:**

Roads Manager  
 Roads and Infrastructure  
 Dumfries and Galloway Council  
 Wayside Depot  
 DUMFRIES

Date	October 2023	<b>Winter Service Record Form Winter-5</b>	Issue	2023-24
File Name	Winter Service Plan Annexes 2022-23.docx		Revision	