

Lowland Canals
Steering Group

Freight Project
Group

Lowland Canals
Freight Action Plan

Phase 1
Final Report

Record Sheets for
Businesses



Submitted to

**Lowland Canals
Freight Project Group**

by

Milton Resources Ltd

January 2006

Businesses

Introduction

This section of the Lowland Canals Freight Action Plan Phase 1 Report aims to identify all of the businesses that have the potential to generate freight for carriage on the Lowland Canals. There are a number of businesses that appear to have the potential for conveying raw materials, products, waste and recycling on the Lowland Canals. The potential for using the canals would need to be investigated further on a business-by-business basis. Whether or not these businesses could use the canals would depend upon a range of issues to be addressed in Phase 2 of the Freight Action Plan. These could include:

- The desire / potential for the business to transfer freight traffic to the canals.
- Existing contracts with hauliers that may prevent such a switch in the short term.
- Origins / destinations of freight traffic related to the business.
- The frequency and quality of freight movements
- The nature of the freight conveyed, and the ease of transshipment.
- The comparative economics between water transport and other transport modes.
- Availability of financial (and other) assistance to effect such a modal change.

Businesses identified in the course of Phase 1 fall into a number of broad categories, details of the category into which they fall are given in the recording sheet for each business. The categories are:


- Waste & Recycling.
- Building / Construction materials.
- Aggregates / Quarry products.
- Steel.
- Retail Goods.
- Whisky.


The businesses detailed in this section are presented in alphabetical order, each business has been given a unique reference eg: B/ARB. Where the B indicates that this is a business reference number, and the second part of the reference is an abbreviation of the business name with up to three letters.

Summary of Sites

Business Name	Business Type	Reference
Action Recycle (BTCV)	Recycling	B/ARB
ASDA	Supermarket	B/ASD
Avondale Environmental Ltd	Quarry products	B/AVO
Bardon Aggregates (Part of Aggregate Industries plc)	Aggregates	B/BAR
Biffa Waste Services Ltd	Waste	B/BIF
BP / Innovene	Petrochemicals	B/BP
Braidwood, A & Son	Scrap Metal	B/BRA
Central Demolition Ltd	Waste / Recycling	B/CDL
Chivas Bros	Spirits	B/CB
Cowden Hill Quarry	Quarry Products	B/CHQ
Creag Concrete	Building materials	B/CRE
Dalton Demolition	Demolition / Waste / Recycling	B/DAL
Dawsholm Waste Recycling Centre	Waste / Recycling	B/DAW
Diageo	Whisky	B/DIA
Dow Group	Waste / Recycling	B/DOW
Eagle Recycling	Recycling	B/EAG
Forth ports Plc	Port Authority	B/FP
Forth Steel Ltd	Steel	B/FOR
Foseco Steel	Steel / Carbon Bonded Ceramics	B/FOS
G R Service Co	Waste / Recycling / Steel	B/GRS
George Beattie & Sons	Waste / Recycling	B/GBS
Glasgow Somerston Landfill site	Landfill	B/GLA
Glenmorangie Co, MacDonald & Muir Ltd	Whisky	B/GLE
Hannay	Waste / Recycling	B/HAN
Hanson Scottish Depot	Building Materials	B/HSC
Highland Park Distillery, The	Whisky	B/HPD
Malcolm Group	Construction / Distribution / Storage	B/MAL
Marley Roofing Products	Building Materials	B/MRP
Marshalls Brick	Building Materials	B/MB
Mavis Bishopbriggs	Waste / Recycling	B/MAV
Morrison Bowmore Distillers	Whisky	B/MBD
Murray International Metals	Steel	B/MUR
Nathans Wastesavers Ltd	Waste / Recycling	B/NWL
Onyx Waste Management	Waste	B/OWM
Precon Concrete, Pattersons Quarries Ltd	Concrete	B/PRE
Promat Glasgow Ltd	Manufacturing / Insulation	B/PRO
RHI Refractories	Ceramics	B/RHI
Riskend Aggregates	Aggregates	B/RIS
RMC	Quarry products	B/RMC
Roblsee Concrete	Concrete	B/ROB
Roughmute Landfill	Landfill	B/ROU
Scottish Water	Water / Waste / Recycling	B/SW
Sevenside Recycling	Waste / Recycling	B/SR
Shanks	Waste / Recycling	B/SHA
Snowie Group	Waste / Recycling	B/SNO
Stirling Fibre	Waste / Recycling	B/SF
Tarmac	Quarry Products	B/TAR
Tesco's	Supermarket	B/TES
West Carron Landfill	Landfill	B/WCL
Whiteinch Demolition	Demolition / Waste	B/WD



Data item	Content
Reference number	B/ARB
Business name	Action Recycle (BTCV)
Contact details	27 Winchester Avenue, Winchester Avenue Industrial Estate, Denny Tel: 01324 826826 www.btcv.org.uk
Business type	Charitable community recycling initiative. Recycling: glass, steel cans, aluminium cans, paper & cardboard.
Business size	Medium
Single site or multiple site business	Single site
OSGR	NS 81586/83125
Local authority	Falkirk Council
Photograph	
Type of Freight	Waste & Recycling
One or two directional traffic	Two directional
Configuration of loads	
Nearest canal	Forth & Clyde
Potential wharf	Bonnybridge, Tamfourhill & Castlecary
Means of freight transfer	Road vehicle
Estimated timings from businesses to wharves	Bonnybridge: 10 minutes Tamfourhill: 15 minutes Castlecary: 10 minutes
Canal distances and timings	
Remarks	

Data item	Content
Reference number	B/ASD
Business name	ASDA
Contact details	Falkirk CDC 4 Distribution Centre Part of the WAL MART family.
Business type	Retail
Business size	Large
Single site or multiple site business	a) Bishopbriggs Superstore b) Falkirk Bankside – Chilled Distribution Centre c) Grangemouth West Mains - Ambient Distribution Centre
OSGR	a) Bishopbriggs Superstore: NS 61465/71204 b) Falkirk Bankside: NS 89765/81649 c) Grangemouth West Mains:
Local authority	a) Bishopbriggs Superstore: East Dunbartonshire Council b) Falkirk Bankside: Falkirk Council c) Grangemouth West Mains: Falkirk Council
Photograph	 <p style="text-align: center;"><i>Bankside Chilled Distribution Centre</i></p>
Type of Freight	
One or two directional traffic	Two directional: retail and waste/recycling
Configuration of loads	
Nearest canal	a) Bishopbriggs Superstore: Forth & Clyde b) Falkirk Bankside: Forth & Clyde c) Grangemouth West Mains: Forth & Clyde
Potential wharf	a) Bishopbriggs Superstore: Hungryside Bridge b) Falkirk Bankside: Bankside c) Grangemouth West Mains: Locks 2-4
Means of freight transfer	Road vehicle
Estimated timings from businesses to wharves	a) Bishopbriggs Superstore: 3 minutes b) Falkirk Bankside: 1 minute c) Grangemouth West Mains: 1 minute
Canal distances and timings	
Remarks	


Data item	Content
Reference number	B/AVO
Business name	Avondale Environmental Ltd (See also Shanks)
Contact details	Avondale Quarry: Polmont, Nr Falkirk, FK2 0YG 01324 718 178
Business type	Waste Landfill
Business size	Large
Single site or multiple site business	Single site
OSGR	Avondale: NS 95028/78856
Local authority	Falkirk Council
Photograph	
Type of Freight	Waste
One or two directional traffic	One way – waste for landfill inwards
Configuration of loads	
Nearest canal	Union Canal
Potential wharf	Lathallan Bridge 52a
Means of freight transfer	Road vehicle
Estimated timings from businesses to wharves	3 minutes
Canal distances and timings	
Remarks	This is the main landfill facility for the Forth Valley.

Data item	Content
Reference number	B/BAR
Business name	Bardon Aggregates (Part of Aggregate Industries Plc)
Contact details	Bardon Aggregates, Aggregate Industries UK, Bardon Hill, Coalville, Leicestershire, LE67 1TL Tel: 01530 510066 Fax: 01530 510123
Business type	Quarry products
Business size	Large
Single site or multiple site business	Multiple sites a) Clydebank, South Street b) Croy Quarry c) Grangemouth Asphalt Plant d) Kirkintilloch Plant (Torrance)
OSGR	a) Clydebank, South Street: NS 52997/67296 b) Croy Quarry: NS 72875/75705 c) Grangemouth Asphalt Plant: NS 91287/81190 d) Kirkintilloch Plant (Torrance): NS 60965/73621
Local authority	a) Clydebank, South Street: Glasgow City Council b) Croy Quarry: North Lanarkshire c) Grangemouth Asphalt Plant: Falkirk Council d) Kirkintilloch Plant (Torrance): East Dunbartonshire Council
Photograph	 <p style="text-align: center;"><i>Kirkintilloch Plant (Torrance)</i></p>  <p style="text-align: center;"><i>Croy Quarry</i></p>
Type of Freight	Bulk Aggregate
One or two directional traffic	Potentially two way, depending on site
Configuration of loads	Loose Bulk
Nearest canal	a) Clydebank, South Street: Forth & Clyde


	<ul style="list-style-type: none"> b) Croy Quarry: Forth & Clyde c) Grangemouth Asphalt Plant: Forth & Clyde d) Kirkintilloch Plant (Torrance): Forth & Clyde
Potential wharf	<ul style="list-style-type: none"> a) Clydebank, South Street: Whitecrook b) Croy Quarry: Hungryside Bridge c) Grangemouth Asphalt Plant: Locks 2-4, Forth & Clyde d) Kirkintilloch Plant (Torrance): Hillhead Bridge Basin
Means of freight transfer	Road vehicle
Estimated timings from businesses to wharves	<ul style="list-style-type: none"> a) Clydebank, South Street: 15 minutes b) Croy Quarry: Hungryside Bridge: 5 minutes c) Grangemouth Asphalt Plant: 10 minutes d) Kirkintilloch Plant (Torrance): 10 minutes
Canal distances and timings	
Remarks	


Data item	Content
Reference number	B/BIF
Business name	Biffa Waste Services Ltd
Contact details	Biffa Waste Services Ltd, Twechar Works, Kilsyth, Glasgow. G65 9LP Tel: 01236 821607 www.biffa.co.uk
Business type	Collection & disposal of all waste types
Business size	Medium
Single site or multiple site business	Multiple sites a) Port Dundas b) Twechar (Kilsyth Treatment Centre)
OSGR	a) Port Dundas: NS 59620/66904 b) Twechar: NS 70130/76200
Local authority	a) Port Dundas: Glasgow City Council b) Twechar: East Dunbartonshire Council
Photograph	 <p style="text-align: center;">Kilsyth Treatment Centre</p>  <p style="text-align: center;">Port Dundas</p>
Type of Freight	Waste & Recycling
One or two directional traffic	Two way
Configuration of loads	
Nearest canal	Forth & Clyde
Potential wharf	a) Port Dundas: Port Dundas b) Twechar: Twechar
Means of freight transfer	Road vehicle
Estimated timings from businesses to wharves	a) Port Dundas: 1 minute b) Twechar: 1 minute


Canal distances and timings	
Remarks	


Data item	Content
Reference number	B/BP
Business name	BP / Innovene
Contact details	BP. Registered Office.1 St James's Square, London. SW1Y 4PD
Business type	Petro-chemicals
Business size	Large
Single site or multiple site business	Single site
OSGR	NS 94700 / 81000
Local authority	Falkirk Council
Photograph	
Type of Freight	Petrochemicals
One or two directional traffic	One directional
Configuration of loads	Bulk tank
Nearest canal	Forth & Clyde
Potential wharf	Locks 2-4 Forth & Clyde (Future potential wharf at Grangemouth)
Means of freight transfer	Road vehicle / pipeline
Estimated timings from businesses to wharves	15 minutes
Canal distances and timings	
Remarks	


Data item	Content
Reference number	B/BRA
Business name	A Braidwood & Son
Contact details	A Braidwood & Son, 10 Castle Drive, Bankside Industrial Estate, Falkirk 01324 622210
Business type	Scrap metal
Business size	Medium
Single site or multiple site business	Single site
OSGR	NS 89483/81537
Local authority	Falkirk
Photograph	
Type of Freight	Scrap metal
One or two directional traffic	Potentially two directional
Configuration of loads	Loose bulk
Nearest canal	Forth & Clyde
Potential wharf	Bankside, Falkirk
Means of freight transfer	Road vehicle
Estimated timings from businesses to wharves	1 minute
Canal distances and timings	
Remarks	

Data item	Content
Reference number	B/CDL
Business name	Central Demolition Ltd
Contact details	Central Demolition Ltd, (Head Office) Foundry Road, Bonnybridge, Stirlingshire, Tel: 01324 815700 www.centraldemolition.co.uk
Business type	Waste / recycling
Business size	Medium
Single site or multiple site business	Single site
OSGR	NS 83045/79935
Local authority	Falkirk Council
Photograph	
Type of Freight	Demolition Waste / Recycling
One or two directional traffic	
Configuration of loads	
Nearest canal	Forth & Clyde
Potential wharf	Bonnybridge or Lock 17
Means of freight transfer	Road vehicle
Estimated timings from businesses to wharves	5 minutes
Canal distances and timings	
Remarks	




Data item	Content
Reference number	B/CB
Business name	Chivas Bros
Contact details	Chivas Bros Ltd Byrehill Place, West Byrehill Industrial Estate, Kilwinning,, Ayrshire, KA13 6LE. Tel : 01294 551111 Fax : 01294 558493
Business type	Alcoholic Beverages
Business size	Large
Single site or multiple site business	Newbridge Bond
OSGR	NT 12800 / 72400
Local authority	Edinburgh City Council
Photograph	
Type of Freight	Whisky / Spirits
One or two directional traffic	
Configuration of loads	Container / palletts
Nearest canal	Union Canal
Potential wharf	Wilkies Basin
Means of freight transfer	Road vehicle
Estimated timings from businesses to wharves	5 minutes
Canal distances and timings	From Wilkies Basin Edinburgh: 9.5 miles Falkirk (Port Maxwell): 22 miles
Remarks	Sources and destinations of the bonded products are currently unknown, but may be containerised import / export potential via the ports

Data item	Content
Reference number	B/CHQ
Business name	Cowden Hill Quarry / Skene Quarries
Contact details	Skene Quarries, Cowdenhill Quarry, Kilsyth Road, Banknock 01324 841133 Fax 01324 849452
Business type	Aggregate
Business size	Medium
Single site or multiple site business	Single Site
OSGR	NS 77054/79016
Local authority	Falkirk Council
Photograph	
Type of Freight	Bulk Aggregate
One or two directional traffic	One way
Configuration of loads	Loose bulk
Nearest canal	Forth & Clyde
Potential wharf	Castlecary Bridge
Means of freight transfer	Road vehicle
Estimated timings from businesses to wharves	10 minutes
Canal distances and timings	From Castlecary Bridge To Bowling Basin: 26.5 miles, 21 locks To Carron Basin: 9 miles, 17 locks To Falkirk (Tamfourhill): 5 miles, 3 locks To Glasgow: 20 miles, 1 lock
Remarks	There is an application for an MRF and other ancillary processing facilities.

Data item	Content
Reference number	B/CRE
Business name	Creagh Concrete
Contact details	Creagh Concrete Products Ltd, Newbridge Industrial Estate, Newbridge, Edinburgh Tel:0131 333 5405 E-mail:scotland@creaghconcrete.com
Business type	Building materials: Creagh Concrete is a major supplier of precast concrete to the construction industry in the UK and Ireland
Business size	Medium
Single site or multiple site business	Multiple sites: a) Houston Industrial Estate – Livingstone b) Newbridge Industrial Estate
OSGR	a) Houston b) Newbridge: NT71710/7139
Local authority	a) West Lothian Council b) Edinburgh City Council
Photograph	
Type of Freight	Raw materials and precast concrete products.
One or two directional traffic	Potential for two-directional traffic depending on origin of raw materials and destinations of completed products.
Configuration of loads	Raw materials: Loose bulk Completed products: Variable
Nearest canal	a) Union Canal b) Union Canal
Potential wharf	Potential for wharf at Wilkies Basin
Means of freight transfer	Road vehicle
Estimated timings from businesses to wharves	5 minutes
Canal distances and timings	From Wilkies Basin Edinburgh: 9.5 miles Falkirk (Port Maxwell): 22 miles
Remarks	


Data item	Content
Reference number	B/DAL
Business name	Dalton Demolition
Contact details	Dalton Demolition (UK) Ltd, 52-66 Salamander St, Edinburgh, Midlothian, EH6 7LA Tel: 0131 555 4111 / 0131 339 5355
Business type	Demolition, Waste & Recycling
Business size	Medium
Single site or multiple site business	Single Site
OSGR	NT 17648/70992
Local authority	Edinburgh City Council
Photograph	
Type of Freight	Demolition Waste & Recycling
One or two directional traffic	Two way
Configuration of loads	
Nearest canal	Union Canal
Potential wharf	Wilkie's Basin
Means of freight transfer	Road Vehicle
Estimated timings from businesses to wharves	10 minutes
Canal distances and timings	From Wilkie's Basin Edinburgh: 9.5 miles Falkirk (Port Maxwell): 22 miles
Remarks	

Data item	Content
Reference number	B/DAW
Business name	Dawsholm Waste Recycling Centre
Contact details	Glasgow City Council, Environmental Protection Services, 231 George Street, Glasgow, G1 1RX 0141 287 9700
Business type	Waste / Recycling
Business size	Medium
Single site or multiple site business	Single site
OSGR	NS 55611/69305
Local authority	Glasgow City Council
Photograph	
Type of Freight	Recycling & Waste
One or two directional traffic	Two directional
Configuration of loads	
Nearest canal	Forth & Clyde
Potential wharf	Kelvin Dock, Maryhill
Means of freight transfer	Road vehicle
Estimated timings from businesses to wharves	3 minutes
Canal distances and timings	From Kelvin Dock To Bowling Basin: 9.5 miles, 18 locks To Carron Basin: 26.5 miles, 20 locks To Falkirk (Tamfourhill): 23.5 miles, 6 locks To Glasgow: 3 miles, 2 locks
Remarks	


Data item	Content
Reference number	B/DIA
Business name	Diageo
Contact details	Diageo, Port Dundas Distillery, Borron Street, Port Dundas, Glasgow
Business type	Whisky
Business size	Large
Single site or multiple site business	Multiple site a) Bonnybridge Bond b) Port Dundas Distillery
OSGR	a) Bonnybridge Bond: NS 80856/79969 b) Port Dundas: NS 59418/66879
Local authority	a) Bonnybridge Bond: Falkirk Council b) Port Dundas Distillery: Glasgow City Council
Photograph	  <p style="text-align: center;"><i>Port Dundas Distillery</i></p>  <p style="text-align: center;"><i>Bonnybridge Bond</i></p>


Type of Freight	Whisky
One or two directional traffic	One way
Configuration of loads	
Nearest canal	a) Bonnybridge Bond: Forth & Clyde b) Port Dundas Distillery: Forth & Clyde (Glasgow Arm)
Potential wharf	a) Bonnybridge Bond: Castlecary b) Port Dundas Distillery: Port Dundas
Means of freight transfer	
Estimated timings from businesses to wharves	a) Bonnybridge Bond: 5 minutes b) Port Dundas Distillery: 1 minute
Canal distances and timings	From Castlecary Bridge To Bowling Basin: 26.5 miles, 21 locks To Carron Basin: 9 miles, 17 locks To Falkirk (Tamfourhill): 5 miles, 3 locks To Glasgow: 20 miles, 1 lock From Port Dundas To Bowling Basin: 13 miles, 20 locks To Carron Basin: 29 miles, 18 locks To Falkirk (Tamfourhill): 26 miles, 4 locks To Glasgow: 0 miles, 0 locks
Remarks	Web searches indicate that Diagio pension fund has an interest in the Manuel Brickworks site, nr Linlithgow. Diagio Foundation, charitable arm, provides substantial charitable funding and support for social investment programmes. Support areas include Local Regeneration, preference being given to locations where the company operates.


Data item	Content
Reference number	B/DOW
Business name	DOW Group
Contact details	Dow Group, 23 Lenziemill Road, Lenziemill, Cumbernauld 01236 730730
Business type	Waste / recycling
Business size	Large
Single site or multiple site business	Single
OSGR	NS 76666/73800
Local authority	North Lanarkshire Council
Photograph	
Type of Freight	Waste / Recycling
One or two directional traffic	Potentially two way – waste in, recycling out
Configuration of loads	Skips
Nearest canal	Forth & Clyde
Potential wharf	Auchinstarry
Means of freight transfer	Road vehicle
Estimated timings from businesses to wharves	15 minutes
Canal distances and timings	From Auchinstarry To Bowling Basin: 24.5 miles, 20 locks To Carron Basin: 14 miles, 18 locks To Falkirk (Tamfourhill): 11 miles, 4 locks To Glasgow: 14 miles
Remarks	


Data item	Content
Reference number	B/EAG
Business name	Eagle Recycling
Contact details	Eagle Recycling, Headwood Mill Inert Tipping Facility, Denny 01324 820600, Fax 01324 820700
Business type	Waste & Recycling
Business size	Medium
Single site or multiple site business	Single
OSGR	NS 82494/82290
Local authority	Falkirk
Photograph	
Type of Freight	Waste & Recycling
One or two directional traffic	Two directional
Configuration of loads	
Nearest canal	Forth & Clyde
Potential wharf	Bonnybridge, Tamfourhill or Castlecary
Means of freight transfer	Road vehicle
Estimated timings from businesses to wharves	Bonnybridge: 10 minutes Tamfourhill: 15 minutes Castlecary: 10 minutes
Canal distances and timings	From Bonnybrige To Bowling Basin: 3.5 miles, 24 locks To Carron Basin: 6 miles, 14 locks To Falkirk (Tamfourhill) : 2 miles To Glasgow (Port Dundas): 23 miles, 4 locks From Tamfourhill To Bowling Basin: 31.5 miles, 24 locks

	<p>To Carron Basin: 4 miles, 14 locks To Falkirk (Tamfourhill): 0 miles To Glasgow: 25 miles, 4 locks</p> <p>From Castlecary Bridge To Bowling Basin: 26.5 miles, 21 locks To Carron Basin: 9 miles, 17 locks To Falkirk (Tamfourhill): 5 miles, 3 locks To Glasgow: 20 miles, 1 lock</p>
Remarks	


Data item	Content
Reference number	B/FP
Business name	Forth Ports plc
Contact details	Forth Ports plc, Port of Grangemouth.
Business type	Docks
Business size	Large
Single site or multiple site business	Single
OSGR	NS 93804/82080
Local authority	Falkirk
Photograph	
Type of Freight	Containers
One or two directional traffic	Potentially two-way
Configuration of loads	Containers
Nearest canal	Forth & Clyde
Potential wharf	Locks 2-4 Forth & Clyde. (Future potential at docks themselves)
Means of freight transfer	Road vehicle / rail
Estimated timings from businesses to wharves	10 minutes
Canal distances and timings	From Locks 2 to 4 To Bowling Basin: 33.5 miles, 37 locks To Carron Basin: 1 mile, 1 lock To Falkirk (Tamfourhill): 2 miles, 13 locks To Glasgow: 27 miles, 17 locks
Remarks	

Data item	Content
Reference number	B/FOR
Business name	Forth Steel Ltd
Contact details	Forth Steel Ltd, South Gyle Crescent, South Gyle, Edinburgh
Business type	Steel
Business size	Medium
Single site or multiple site business	South Gyle Crescent Industrial Estate
OSGR	NT 18600 / 71700
Local authority	Edinburgh City Council
Photograph	
Type of Freight	Steel
One or two directional traffic	
Configuration of loads	
Nearest canal	Union Canal
Potential wharf	Bridge 10
Means of freight transfer	Road vehicle
Estimated timings from businesses to wharves	10 minutes
Canal distances and timings	From Bridge 10 To Edinburgh: 5.5 miles To Falkirk (Port Maxwell): 26 miles
Remarks	

Data item	Content
Reference number	B/FOS
Business name	Foseco Steel
Contact details	Foseco Steel (UK) Ltd, Bonnybridge Works, High Bonnybridge
Business type	Steel / Carbon Bonded Ceramics
Business size	Medium
Single site or multiple site business	Single site: High Bonnybridge
OSGR	NS 83170/79251
Local authority	Falkirk Council
Photograph	
Type of Freight	
One or two directional traffic	
Configuration of loads	
Nearest canal	Forth & Clyde
Potential wharf	Tamfourhill / Bonnybridge (nb route restrictions)
Means of freight transfer	Road vehicle nb height restriction on route to Bonnybridge, better route to Tamfourhill Industrial Estate (but there is a potential weight restriction on this route).
Estimated timings from businesses to wharves	To Bonnybridge – 5 minutes To Tamfourhill – 10 minutes
Canal distances and timings	From Tamfourhill To Bowling Basin: 31.5 miles, 24 locks To Carron Basin: 4 miles, 14 locks To Falkirk (Tamfourhill): 0 miles To Glasgow: 25 miles, 4 locks From Bonnybridge To Bowling Basin: 3.5 miles, 24 locks To Carron Basin: 6 miles, 14 locks To Falkirk (Tamfourhill) : 2 miles To Glasgow (Port Dundas): 23 miles, 4 locks
Remarks	


Data item	Content
Reference number	B/GBS
Business name	George Beattie & Sons
Contact details	George Beattie & Sons, Auchinstarry 01236 823160, Fax 01236 823201.
Business type	Demolition Contractors
Business size	Medium
Single site or multiple site business	Single
OSGR	NS 71500/76521
Local authority	East Dunbartonshire
Photograph	
Type of Freight	Waste / Recycling
One or two directional traffic	Potentially two-way
Configuration of loads	Loose bulk
Nearest canal	Forth & Clyde
Potential wharf	Auchinstarry
Means of freight transfer	Road vehicle
Estimated timings from businesses to wharves	3 minutes
Canal distances and timings	From Auchinstarry To Bowling Basin: 24.5 miles, 20 locks To Carron Basin: 14 miles, 18 locks To Falkirk (Tarnfourhill): 11 miles, 4 locks To Glasgow: 14 miles
Remarks	

Data item	Content
Reference number	B/GRS
Business name	G R Service Co
Contact details	G R Service Co, Carron Works, Stenhouse Road, Falkirk, FK2 8DR Tel: 01324 622780
Business type	Recycling & Waste
Business size	Medium
Single site or multiple site business	Single site
OSGR	NS 881224/82562
Local authority	Falkirk Council
Photograph	
Type of Freight	Waste & Recycling
One or two directional traffic	Two directional
Configuration of loads	
Nearest canal	Forth & Clyde
Potential wharf	Tamfourhill
Means of freight transfer	Road Vehicle
Estimated timings from businesses to wharves	10 minutes
Canal distances and timings	From Tamfourhill To Bowling Basin: 31.5 miles, 24 locks To Carron Basin: 4 miles, 14 locks To Falkirk (Tamfourhill): 0 miles To Glasgow: 25 miles, 4 locks
Remarks	



Data item	Content
Reference number	B/GLA
Business name	Glasgow Somerston Landfill site,
Contact details	Glasgow City Council, Environmental Protection Services, 231 George Street, Glasgow, G1 1RX 0141 287 9700
Business type	Landfill
Business size	
Single site or multiple site business	Single
OSGR	NS 58997/71729
Local authority	Glasgow City Council
Photograph	
Type of Freight	Waste
One or two directional traffic	One way
Configuration of loads	
Nearest canal	Forth & Clyde
Potential wharf	Mavis Bishopbriggs
Means of freight transfer	Road vehicle
Estimated timings from businesses to wharves	5 minutes
Canal distances and timings	From Mavis To Bowling Basin: 12 miles, 20 locks To Carron Basin: 23 miles, 18 locks To Falkirk (Tamfourhill): 20 miles, 4 locks To Glasgow: 5 miles, 0 locks
Remarks	Also CLP Envirogas at site.

Data item	Content
Reference number	B/GLE
Business name	Glenmorangie Co, MacDonald & Muir Ltd
Contact details	MacDonald & Muir Ltd, East Mains Industrial Estate, Broxburn www.SPDS.co.uk
Business type	Whisky
Business size	Large
Single site or multiple site business	Single site
OSGR	NT 09852/72571
Local authority	West Lothian
Photograph	
Type of Freight	Whisky
One or two directional traffic	Potential for raw material in, products out
Configuration of loads	
Nearest canal	Union Canal
Potential wharf	East Mains Industrial Estate
Means of freight transfer	Road vehicle
Estimated timings from businesses to wharves	1 minute
Canal distances and timings	From East Mains To Edinburgh: 14 miles To Falkirk (Port Maxwell): 17.5 miles
Remarks	Unlike some distilleries, the location of the bonded warehouse is not known or may be at the distillery. There may be some potential traffic for raw materials, or containerised export via the ports.

Data item	Content
Reference number	B/HAN
Business name	Hannay
Contact details	Hanay, Greendykes Industrial Estate, Broxburn
Business type	Waste / Recycling
Business size	Medium
Single site or multiple site business	Greendykes Livingstone
OSGR	NT 08248/72737
Local authority	West Lothian Council
Photograph	
Type of Freight	Waste & Recycling
One or two directional traffic	Two directional
Configuration of loads	
Nearest canal	Union Canal
Potential wharf	At industrial estate
Means of freight transfer	Road vehicle
Estimated timings from businesses to wharves	1 minute
Canal distances and timings	From Greendykes Edinburgh: 13 miles Falkirk (Port Maxwell): 18.5 miles
Remarks	


Data item	Content
Reference number	B/HSC
Business name	Hanson Scottish Depot
Contact details	Hanson, Broomhill Road, Bonnybridge
Business type	Building Materials
Business size	Large
Single site or multiple site business	Multiple Sites a) Bonnybridge b) Drumchapel Premix Plant
OSGR	a) Bonnybridge: NS 82876/76614 b) Drumchapel: NS 52090/70655
Local authority	a) Bonnybridge: Falkirk Council b) Drumchapel Premix Plant: Glasgow City Council
Photograph	 <p style="text-align: center;"><i>Drumchapel premix plant</i></p>
Type of Freight	Palletised Brick
One or two directional traffic	
Configuration of loads	
Nearest canal	a) Bonnybridge: Forth & Clyde b) Drumchapel Premix Plant: Forth & Clyde
Potential wharf	a) Bonnybridge: Lock 17 b) Drumchapel Premix Plant: Whitecrook
Means of freight transfer	a) Bonnybridge: Road vehicle b) Drumchapel Premix Plant: Road vehicle
Estimated timings from businesses to wharves	a) Bonnybridge: 5 minutes b) Drumchapel Premix Plant: 5 minutes
Canal distances and timings	<p>From Bonnybridge</p> <p>To Bowling Basin: 3.5 miles, 24 locks</p> <p>To Carron Basin: 6 miles, 14 locks</p> <p>To Falkirk (Tamfourhill) : 2 miles</p> <p>To Glasgow (Port Dundas): 23 miles, 4 locks</p> <p>From Whitecrook</p> <p>To Bowling Basin: 3.5 miles, 2 locks</p> <p>To Carron Basin: 31.5 miles, 36 locks</p> <p>To Falkirk (Tamfourhill): 27.5 miles, 20 locks</p> <p>To Glasgow: 8 miles, 16 locks</p>
Remarks	

Data item	Content
Reference number	B/HPD
Business name	The Highland Park Distillery
Contact details	The Highland Park Distillery, Dalsetter Business Park
Business type	Whisky
Business size	Large
Single site or multiple site business	Single
OSGR	NS 51972/70683
Local authority	City of Glasgow
Photograph	
Type of Freight	Whisky
One or two directional traffic	Potentially two way
Configuration of loads	Raw material in, Whisky out
Nearest canal	Forth & Clyde
Potential wharf	Clydebank business park or Whitecreek
Means of freight transfer	Road vehicle
Estimated timings from businesses to wharves	10 minutes
Canal distances and timings	<p>From Clydebank Business Park To Bowling Basin: 3 miles, 2 locks To Carron Basin: 28 miles, 20 locks To Falkirk (Tamfourhill): 28 miles, 20 locks To Glasgow: 8 ½ miles, 16 locks</p> <p>From Whitecreek To Bowling Basin: 3.5 miles, 2 locks To Carron Basin: 31.5 miles, 36 locks To Falkirk (Tamfourhill): 27.5 miles, 20 locks To Glasgow: 8 miles, 16 locks</p>
Remarks	



Data item	Content
Reference number	B/MAL
Business name	Malcolm Group
Contact details	Malcolm Group, Group Head Office, Brookfield House, 2 Burnbrae Drive, Linwood, Paisley, PA3 3BU 01505 324321
Business type	Group encompasses construction, logistics etc
Business size	Large
Single site or multiple site business	Multiple Sites a) Clydebank: Malcolm Construction: South Street b) Grangemouth: Distribution: West Mains c) Inchbelle Landfill
OSGR	a) Clydebank: NS50199/67208 b) Grangemouth: NS 91172/80853 c) Inchbelle: NS 66936 / 75460
Local authority	a) Clydebank: Glasgow City Council b) Grangemouth: Falkirk Council c) Inchbelle: East Dunbartonshire Council
Photograph	 <p style="text-align: center;"><i>Grangemouth</i></p>  <p style="text-align: center;"><i>Inchbelle Landfill</i></p>
Type of Freight	Distribution freight (esp containers) & construction material
One or two directional traffic	Two way
Configuration of loads	
Nearest canal	a) Clydebank: Forth & Clyde (Glasgow Arm) b) Grangemouth: Forth & Clyde c) Inchbelle: Forth & Clyde
Potential wharf	a) Clydebank: Port Dundas b) Grangemouth: Locks 2-4

	c) Kirkintilloch: Hillhead Basin
Means of freight transfer	a) Clydebank: Road vehicle b) Grangemouth: Road vehicle (potentially rail or site vehicle) c) Inchbelle: Road Vehicle
Estimated timings from businesses to wharves	a) Clydebank: 15 minutes b) Grangemouth: 5 minutes c) Inchbelle: 15 minutes
Canal distances and timings	From Locks 2 to 4 To Bowling Basin: 33.5 miles, 37 locks To Carron Basin: 1 mile, 1 lock To Falkirk (Tamfourhill): 2 miles, 13 locks To Glasgow: 27 miles, 17 locks From Hillhead Basin: To Bowling Basin: 17 miles, 20 locks To Carron Basin: 18 miles, 18 locks To Falkirk (Tamfourhill): 15 miles, 4 locks To Glasgow (Port Dundas): 10 miles From Port Dundas To Bowling Basin: 13 miles, 20 locks To Carron Basin: 29 miles, 18 locks To Falkirk (Tamfourhill): 26 miles, 4 locks To Glasgow: 0 miles, 0 locks
Remarks	

Data item	Content
Reference number	B/MRP
Business name	Marley Roofing Products
Contact details	Marley Roofing Products, Kirkintilloch Road, Cadder
Business type	Building materials
Business size	Medium
Single site or multiple site business	Single
OSGR	NS 62122/72477
Local authority	East Dunbartonshire Council
Photograph	
Type of Freight	Building Materials
One or two directional traffic	Two directional: raw materials in, products out
Configuration of loads	
Nearest canal	Forth & Clyde
Potential wharf	To rear of site
Means of freight transfer	Site vehicle
Estimated timings from businesses to wharves	1 minute
Canal distances and timings	From Marley To Bowling Basin: 13.75 miles, 20 locks To Carron Basin: 21.25 miles, 18 locks To Falkirk (Tamfourhill): 18 miles, 4 locks To Glasgow: 7 miles, 0 locks
Remarks	


Data item	Content
Reference number	B/MB
Business name	Marshalls Brick
Contact details	Marhsalls Brick, Tophill, Grahamston, Falkirk
Business type	Building materials
Business size	Large
Single site or multiple site business	Single Site
OSGR	NS 87982/80557
Local authority	Falkirk
Photograph	
Type of Freight	Raw materials in, products out
One or two directional traffic	Two Directional
Configuration of loads	
Nearest canal	Forth & Clyde
Potential wharf	At site
Means of freight transfer	Site vehicle
Estimated timings from businesses to wharves	1 minute
Canal distances and timings	From Marshalls To Bowling Basin: 34.5 miles, 34 locks To Carron Basin: 2 miles, 4 locks To Falkirk (Tamfourhill): 1 miles, 10 locks To Glasgow: 26.5 miles, 14 locks
Remarks	


Data item	Content
Reference number	B/MAV
Business name	Mavis – Bishopbriggs
Contact details	Mavis Valley Waste Transfer Station, Balmuildy Road, Bishopbriggs, East Dunbartonshire Council, The Triangle, Kirkintilloch Road, Bishopbriggs. 0141 776 9000
Business type	Waste & Recycling
Business size	
Single site or multiple site business	Single site
OSGR	NS 59338/71865
Local authority	East Dunbartonshire Council
Photograph	
Type of Freight	Waste & Recycling
One or two directional traffic	Two
Configuration of loads	
Nearest canal	Forth & Clyde
Potential wharf	At site
Means of freight transfer	Site vehicle
Estimated timings from businesses to wharves	1 minute
Canal distances and timings	From Mavis To Bowling Basin: 12 miles, 20 locks To Carron Basin: 23 miles, 18 locks To Falkirk (Tarfessie): 20 miles, 4 locks To Glasgow: 5 miles, 0 locks
Remarks	This site has been the focus of two Lowland Canals freight studies: <ul style="list-style-type: none"> • The Carriage of Waste on the Lowland Canals • WEEE trials on the Lowland Canals


Data item	Content
Reference number	B/MBD
Business name	Morrison Bowmore Distilleries
Contact details	Morrison Bowmore Distilleries Ltd, Carlisle St, Port Dundas, Glasgow.
Business type	Whisky
Business size	Medium
Single site or multiple site business	Multiple site a) Carlisle St, Nr Port Dundas b) Linlithgow Bond
OSGR	a) Carlisle St, Nr Port Dundas, Glasgow: NS 79100/67799 b) Linlithgow Bond: NT 01147/77115
Local authority	a) Carlisle St, Nr Port Dundas: Glasgow City Council b) Linlithgow Bond: West Lothian Council
Photograph	 <p style="text-align: center;"><i>Carlisle St, Nr Port Dundas</i></p>  <p style="text-align: center;"><i>Linlithgow Bond from the Union Canal</i></p>
Type of Freight	Whisky
One or two directional traffic	One directional
Configuration of loads	
Nearest canal	a) Carlisle St, Nr Port Dundas: Forth & Clyde Glasgow Arm b) Linlithgow Bond: Union Canal
Potential wharf	a) Carlisle St: Port Dundas b) Linlithgow Bond: Kingscavils Park Bridge 41
Means of freight transfer	Road vehicle
Estimated timings from businesses to wharves	a) Carlisle St, Port Dundas: 5 minutes b) Linlithgow Bond: 5 minutes
Canal distances and timings	From Port Dundas To Bowling Basin: 13 miles, 20 locks


	<p>To Carron Basin: 29 miles, 18 locks To Falkirk (Tamfourhill): 26 miles, 4 locks To Glasgow: 0 miles, 0 locks</p> <p>From Kingscavil Edinburgh: 20 miles Falkirk (Port Maxwell): 11.5 miles</p>
Remarks	


Data item	Content
Reference number	B/MUR
Business name	Murray International Metals
Contact details	Murray International Metals, Murray Works, Newbridge Industrial Estate, Newbridge, Midlothian, EH28 8pj. Tel. 0131 333 33333 Fax. 0131 333 4477 Mim_newbridge@murray-metals.co.uk
Business type	Steel
Business size	Large
Single site or multiple site business	Newbridge Industrial Estate
OSGR	NT 11472/71736
Local authority	Edinburgh City Council
Photograph	
Type of Freight	Steel tubes
One or two directional traffic	
Configuration of loads	
Nearest canal	
Potential wharf	Wilkie Basin
Means of freight transfer	
Estimated timings from businesses to wharves	
Canal distances and timings	From Wilkie Basin Edinburgh: 9.5 miles Falkirk (Port Maxwell): 22 miles
Remarks	

Data item	Content
Reference number	B/NWL
Business name	Nathans Wastesavers Ltd
Contact details	Nathans Wastesavers Ltd, 13 Winchester Avenue, Denny, FK6 6QE Tel: 01326 826828
Business type	Charity collecting used clothing, textiles, leathers for recycling & wiping cloths.
Business size	Medium
Single site or multiple site business	Single site
OSGR	NS 81370/83156
Local authority	Falkirk Council
Photograph	
Type of Freight	Waste & Recycling
One or two directional traffic	Two directional
Configuration of loads	
Nearest canal	Forth & Clyde
Potential wharf	Bonnybridge, Tamfourhill & Castlecary
Means of freight transfer	Road vehicle
Estimated timings from businesses to wharves	Bonnybridge: 10 minutes Tamfourhill: 15 minutes Castlecary: 10 minutes
Canal distances and timings	From Bonnybridge To Bowling Basin: 3.5 miles, 24 locks To Carron Basin: 6 miles, 14 locks To Falkirk (Tamfourhill) : 2 miles To Glasgow (Port Dundas): 23 miles, 4 locks From Tamfourhill To Bowling Basin: 31.5 miles, 24 locks To Carron Basin: 4 miles, 14 locks To Falkirk (Tamfourhill): 0 miles To Glasgow: 25 miles, 4 locks From Castlecary Bridge To Bowling Basin: 26.5 miles, 21 locks To Carron Basin: 9 miles, 17 locks To Falkirk (Tamfourhill): 5 miles, 3 locks To Glasgow: 20 miles, 1 lock
Remarks	



Data item	Content
Reference number	B/OWM
Business name	Onyx Waste Management
Contact details	Onyx Waste Management, Castle Road, Bankside Industrial Estate, Falkirk
Business type	Waste & Recycling
Business size	Large
Single site or multiple site business	Single site identified on Lowland canals, but part of larger industry
OSGR	NS 89667/81550
Local authority	Falkirk Council
Photograph	
Type of Freight	Waste & Recycling
One or two directional traffic	Two directional
Configuration of loads	
Nearest canal	Forth & Clyde
Potential wharf	Bankside
Means of freight transfer	Road vehicle
Estimated timings from businesses to wharves	1 minute
Canal distances and timings	From Bankside To Bowling Basin: 33.5 miles, 36 locks To Carron Basin: 1 mile, 2 lock To Falkirk (Tamfourhill): 2 miles, 12 locks To Glasgow: 27 miles, 16 locks
Remarks	

Data item	Content
Reference number	B/PRE
Business name	Precon Concrete, Pattersons Quarries Ltd
Contact details	Precon Concrete, Burnside Industrial Estate, Kilsyth
Business type	Construction materials
Business size	Medium
Single site or multiple site business	Single
OSGR	NS 71241/77528
Local authority	North Lanarkshire
Photograph	
Type of Freight	
One or two directional traffic	
Configuration of loads	
Nearest canal	Forth & Clyde
Potential wharf	Auchinstarry
Means of freight transfer	Road vehicle
Estimated timings from businesses to wharves	5 minutes
Canal distances and timings	From Auchinstarry To Bowling Basin: 24.5 miles, 20 locks To Carron Basin: 14 miles, 18 locks To Falkirk (Tamfourhill): 11 miles, 4 locks To Glasgow: 14 miles
Remarks	


Data item	Content
Reference number	B/PRO
Business name	Promat Glasgow Ltd
Contact details	Promat Galsgow Ltd, 348 Petershill Road, Springburn, Glasgow, G21 4AU. Tel: 0141 558 6144 Fax: 0141 557 2047
Business type	Manufacturing: High temperature insulation products, fire protection.
Business size	Medium
Single site or multiple site business	Single site
OSGR	NS 61383/67190
Local authority	Glasgow City Council
Photograph	
Type of Freight	
One or two directional traffic	
Configuration of loads	
Nearest canal	Forth & Clyde
Potential wharf	Port Dundas
Means of freight transfer	Road vehicle
Estimated timings from businesses to wharves	15 minutes
Canal distances and timings	From Port Dundas To Bowling Basin: 13 miles, 20 locks To Carron Basin: 29 miles, 18 locks To Falkirk (Tamfourhill): 26 miles, 4 locks To Glasgow: 0 miles, 0 locks
Remarks	


Data item	Content
Reference number	B/RHI
Business name	RHI Refractories UK Ltd / THOR Clydebank Works
Contact details	RHI Refractories, Clydebank Plant, Whitecrook, Glasgow
Business type	Manufacturing
Business size	Large
Single site or multiple site business	Single
OSGR	NS 50325/70209
Local authority	West Dunbartonshire Council
Photograph	
Type of Freight	Raw materials in, goods out
One or two directional traffic	Potentially two-way
Configuration of loads	
Nearest canal	Forth & Clyde

Potential wharf	Adjacent to works
Means of freight transfer	Site vehicle
Estimated timings from businesses to wharves	1 minute
Canal distances and timings	From Whitecrock To Bowling Basin: 3.5 miles, 2 locks To Carron Basin: 31.5 miles, 36 locks To Falkirk (Tamfourhill): 27.5 miles, 20 locks To Glasgow: 8 miles, 16 locks
Remarks	The Thor shed is a redevelopment opportunity site in the Local Plan and is surplus to RHI Refractories requirements

Data item	Content
Reference number	B/RIS
Business name	Riskend Aggregates / Lafarge
Contact details	Riskend Aggregates, Burnside Industrial Estate, Kilsyth, North Lanarkshire G65 9JX Tel: 01236 821486
Business type	Aggregates
Business size	Medium
Single site or multiple site business	Multiple Sites a) Clydebank RMP b) Kilsyth
OSGR	a) Clydebank, Cart Street: NS 49893/69617 b) Kilsyth: NS 71508/77911
Local authority	a) Clydebank RMP: West Dunbartonshire b) Kilsyth: North Lanarkshire
Photograph	 <p style="text-align: center;">Kilsyth Depot</p>  <p style="text-align: center;">Clydebank Depot</p>
Type of Freight	Bulk Aggregates
One or two directional traffic	
Configuration of loads	Loose bulk
Nearest canal	Forth & Clyde
Potential wharf	a) Clydebank RMP: Whitecreek b) Kilsyth: Auchinstarry
Means of freight transfer	Road vehicle
Estimated timings from businesses to wharves	a) Clydebank RMP: 5 minutes b) Kilsyth: 5 minutes
Canal distances and timings	From Whitecreek To Bowling Basin: 3.5 miles, 2 locks


	<p>To Carron Basin: 31.5 miles, 36 locks To Falkirk (Tamfourhill): 27.5 miles, 20 locks To Glasgow: 8 miles, 16 locks</p> <p>From Auchinstarry To Bowling Basin: 24.5 miles, 20 locks To Carron Basin: 14 miles, 18 locks To Falkirk (Tamfourhill): 11 miles, 4 locks To Glasgow: 14 miles</p>
Remarks	


Data item	Content
Reference number	B/RMC
Business name	RMC
Contact details	RMC Russell plc 01355 243 011 / 01506 842 127
Business type	Building Materials, Quarry products
Business size	Large
Single site or multiple site business	Multiple-sites a) Gartshore Coaling Plant (Nr Twechar) b) Linlithgow Quarry c) Livingstone Works (Russel Masonry Products Ltd) d) Ratho Craigpark Quarry
OSGR	a) Gartshore Coaling Plant: NS 70856/74494 b) Linlithgow Quarry: NS 97401/77961 c) Livingstone Works: NT 06024/69361 d) Ratho Craigpark Quarry: NT 12027/70110
Local authority	a) East Dunbartonshire Council b) Falkirk Council c) West Lothian Council d) Edinburgh City Council
Photograph	


	
Type of Freight	Quarry products, Aggregates, Building Materials
One or two directional traffic	Potentially two – raw materials and finished products
Configuration of loads	Primarily loose bulk
Nearest canal	<ul style="list-style-type: none"> a) Forth & Clyde b) Union Canal c) Union Canal d) Union Canal
Potential wharf	<ul style="list-style-type: none"> a) Twechar b) Whitecross IE c) Broxburn East Mains IE d) Wilkies Basin
Means of freight transfer	Road vehicle
Estimated timings from businesses to wharves	<ul style="list-style-type: none"> a) 5 minutes b) 10 minutes c) 15 minutes d) 5 minutes
Canal distances and timings	<p>From Twechar Bridge To Bowling Basin: 23 miles, 20 locks To Carron Basin: 15.5 miles, 18 locks To Falkirk (Tamfourhill): 12.5 miles, 4 locks To Glasgow: 12.5 miles</p> <p>From Whitecross Edinburgh: 25 miles Falkirk (Port Maxwell): 6.5 miles</p> <p>From Broxburn East Mains To Edinburgh: 14 miles To Falkirk (Port Maxwell): 17.5 miles</p>


	From Wilkies Basin Edinburgh: 9.5 miles Falkirk (Port Maxwell): 22 miles
Remarks	

Data item	Content
Reference number	B/ROB
Business name	Robslee Concrete
Contact details	Robslee Concrete, Southbank Road, Kirkintilloch
Business type	Construction materials
Business size	Medium
Single site or multiple site business	Single site
OSGR	NS 65143/73444
Local authority	East Dunbartonshire Council
Photograph	
Type of Freight	
One or two directional traffic	Potentially two-way: Raw materials in, products out
Configuration of loads	
Nearest canal	Forth & Clyde
Potential wharf	Adjacent to plant
Means of freight transfer	Site vehicle
Estimated timings from businesses to wharves	1 minute
Canal distances and timings	From Southbank Rd, Kirkintilloch To Bowling Basin: 16.5 miles, 20 locks To Carron Basin: 18.5 miles, 18 locks To Falkirk (Tamfourhill): 15.5 miles, 4 locks To Glasgow: 9.5 miles, 0 locks
Remarks	

Data item	Content
Reference number	B/ROU
Business name	Roughmute Civic Amenity Site
Contact details	Roughmute, Bogston Road, Bonnybridge Falkirk Council, www.falkirk.gov.uk
Business type	Waste & Recycling
Business size	Medium
Single site or multiple site business	Single
OSGR	NS 83699/81501
Local authority	Falkirk Council
Photograph	
Type of Freight	Waste & Recycling
One or two directional traffic	Two directional
Configuration of loads	
Nearest canal	Forth & Clyde
Potential wharf	Bonnybridge, Tamfourhill & Castlecary
Means of freight transfer	Road vehicle
Estimated timings from businesses to wharves	Bonnybridge: 10 minutes Tamfourhill: 15 minutes Castlecary: 10 minutes
Canal distances and timings	<p>From Bonnybridge</p> <ul style="list-style-type: none"> To Bowling Basin: 3.5 miles, 24 locks To Carron Basin: 6 miles, 14 locks To Falkirk (Tamfourhill) : 2 miles To Glasgow (Port Dundas): 23 miles, 4 locks <p>From Tamfourhill</p> <ul style="list-style-type: none"> To Bowling Basin: 31.5 miles, 24 locks To Carron Basin: 4 miles, 14 locks To Falkirk (Tamfourhill): 0 miles To Glasgow: 25 miles, 4 locks <p>From Castlecary Bridge</p> <ul style="list-style-type: none"> To Bowling Basin: 26.5 miles, 21 locks To Carron Basin: 9 miles, 17 locks To Falkirk (Tamfourhill): 5 miles, 3 locks To Glasgow: 20 miles, 1 lock
Remarks	

Data item	Content
Reference number	B/SW
Business name	Scottish Water
Contact details	Scottish Water, Castle House, 6 Castle Drive, Carnegie Campus, Dunfermline. KY11 8GE 01383 848 200
Business type	Water, Waste & Recycling
Business size	Large
Single site or multiple site business	Deerdykes Composting & Organics plant
OSGR	NS 71641/72229
Local authority	East Dunbartonshire
Photograph	
Type of Freight	Waste & Recycling
One or two directional traffic	Two directional
Configuration of loads	
Nearest canal	Forth & Clyde
Potential wharf	Twechar
Means of freight transfer	Road Vehicle
Estimated timings from businesses to wharves	10 minutes
Canal distances and timings	From Twechar Bridge To Bowling Basin: 23 miles, 20 locks To Carron Basin: 15.5 miles, 18 locks To Falkirk (Tamfourhill): 12.5 miles, 4 locks To Glasgow: 12.5 miles
Remarks	


Data item	Content
Reference number	B/SR
Business name	Sevenside Recycling
Contact details	Sevenside Recycling, Burnside Industrial Estate, Kilsyth
Business type	Waste & Recycling
Business size	Medium
Single site or multiple site business	Single
OSGR	NS 71317/77628
Local authority	North Lanarkshire
Photograph	
Type of Freight	Paper & cardboard
One or two directional traffic	
Configuration of loads	
Nearest canal	Forth & Clyde
Potential wharf	Auchinstarry
Means of freight transfer	Road vehicle
Estimated timings from businesses to wharves	5 minutes
Canal distances and timings	From Auchinstarry To Bowling Basin: 24.5 miles, 20 locks To Carron Basin: 14 miles, 18 locks To Falkirk (Tamfourhill): 11 miles, 4 locks To Glasgow: 14 miles
Remarks	

Data item	Content
Reference number	B/SHA
Business name	Shanks
Contact details	Shanks, Avondale Quarry: Polmont, Nr Falkirk, FK2 0YG Telephone 01324 714477
Business type	Waste / Recycling
Business size	Large
Single site or multiple site business	Multiple sites: Avondale Quarry: Polmont, Nr Falkirk, FK2 0YG Telephone 01324 714477 Blochairn Transfer Station/Recycling: 211 Blochairn Road, Blochairn, Glasgow G21 2RL Telephone 0141 548 1644 Broxburn: 5a Simpson Road, East Mains Industrial Estate, Broxburn, West Lothian EH52 5NP Telephone 01506 856400 Falkirk Vehicles: The Service Road, Whole Flats Road, Grangemouth, FK3 9UY Telephone 01324 629124
OSGR	Avondale: NS 95028/78856 Broxburn: NT 09534/72736 Blochairn: NS 61500/66350
Local authority	Varies between sites.
Photograph	
Type of Freight	Waste & Recycling
One or two directional traffic	Two
Configuration of loads	Varies between sites.
Nearest canal	Union Canal
Potential wharf	Lathallan Bridge 52a
Means of freight transfer	Varies between sites.
Estimated timings from businesses to wharves	Avondale Quarry to Lathallan Bridge: less than 5 mins.
Canal distances and timings	From Lathallan Bridge Edinburgh: 26 miles Falkirk (Port Maxwell): 5.5 miles
Remarks	Shanks were involved in the study on the Carriage of Waste on the Lowland Canals. Avondale Landfill is the main landfill facility for the Forth Valley. See also Avondale Environmental Ltd.


Data item	Content
Reference number	B/SNO
Business name	Snowie Group
Contact details	The Snowie Group of Companies- Head Office, East Gogar, Blairlogie, Stirling, FK9 5QB Tel: 01259 723240. Fax: 01259 211684 E-mail: enquiries@snowie.co.uk
Business type	Waste / Recycling: grading & shredding of plastics, paper & cardboard grading & baling, timber grading & shredding, metals graded & sorted.
Business size	Large
Single site or multiple site business	Grangemouth (2 sites) a) 1-5 Abbotsinch Road, Abbotsinch Industrial Estate, Grangemouth, FK9 3UX. Tel: 01324 666487 b) Grangemouth Dock
OSGR	a) Abbots Inch: NS 94071/81480 b) Grangemouth F&C Dock: NS 92351/82371
Local authority	a) Abbots Inch: Falkirk Council b) Grangemouth F&C Dock: Falkirk Council
Photograph	 <p style="text-align: center;"><i>Abbotsinch Road</i></p>  <p style="text-align: center;"><i>Grangemouth Dock</i></p>
Type of Freight	Waste & Recycling
One or two directional traffic	Two way
Configuration of loads	
Nearest canal	a) Abbots Inch: Forth & Clyde b) Grangemouth F&C Dock: Forth & Clyde
Potential wharf	a) Abbots Inch: Locks 2-4 b) Grangemouth F&C Dock: Locks 2-4 (future potential at dock)


Means of freight transfer	a) Abbots Inch: Road vehicle b) Grangemouth F&C Dock: Road vehicle (future potential site vehicle)
Estimated timings from businesses to wharves	a) Abbots Inch: 10 minutes b) Grangemouth F&C Dock: 10 minutes (future potential 1 minute)
Canal distances and timings	From Locks 2 to 4 To Bowling Basin: 33.5 miles, 37 locks To Carron Basin: 1 mile, 1 lock To Falkirk (Tamfourhill): 2 miles, 13 locks To Glasgow: 27 miles, 17 locks
Remarks	Both sites would benefit from the extension of the Forth & Clyde to Grangemouth Dock


Data item	Content
Reference number	B/SF
Business name	Stirling Fibre
Contact details	Stirling Fibre Ltd. Poplar House, Four Arches, Easterboard, Croy, Kilsyth G65 9TS Telephone 01236 824999. Fax 01236 824142 Email: enquiries@stirlingfibre.co.uk
Business type	Waste / Recycling
Business size	Large
Single site or multiple site business	Single Site
OSGR	NS 72218/75068
Local authority	East Dunbartonshire Council
Photograph	
Type of Freight	Bulk Paper Recycling
One or two directional traffic	Two way
Configuration of loads	
Nearest canal	Forth & Clyde
Potential wharf	Auchinstarry
Means of freight transfer	Road vehicle
Estimated timings from businesses to wharves	3 minutes
Canal distances and timings	From Auchinstarry To Bowling Basin: 24.5 miles, 20 locks To Carron Basin: 14 miles, 18 locks To Falkirk (Tamfourhill): 11 miles, 4 locks To Glasgow: 14 miles
Remarks	Large independent waste paper shredding & recycling company, specialising in bulk paper processing. Provide collection bins. Accredited security shredding service.

Data item	Content
Reference number	B/TAR
Business name	Tarmac
Contact details	Tarmac, Ratho Quarry, Hillend Quarry, Ratho, Newbridge, Midlothian EH28 8LU. Tel: 0131 333 1202.
Business type	Quarry products
Business size	Large
Multiple site business	a) Bankside Topmix plant b) Port Dundas Topmix plant c) Ratho Hillwood Quarry d) Sighthill Topmix plant
OSGR	a) Bankside: NS 89447/81490 b) Port Dundas: NS 58899/66642 c) Ratho Quarry: NT 13241/72019 d) Sighthill: NT 18557/71080
Local authority	a) Bankside: Falkirk Council b) Port Dundas: Glasgow City Council c) Ratho Quarry: Edinburgh City Council d) Sighthill: Edinburgh City Council
Photograph	
Type of Freight	Construction materials
One or two directional traffic	Primarily raw materials
Configuration of loads	Loose bulk
Nearest canal	a) Forth & Clyde b) Forth & Clyde (Glasgow Arm) c) Union Canal d) Union Canal
Potential wharf	a) Bankside

	b) Port Dundas c) Wilkies Basin d) Bridge 5AA
Means of freight transfer	Road vehicle
Estimated timings from businesses to wharves	a) 1 minute b) 5 minutes c) 5 minutes d) 5 minutes
Canal distances and timings	<p>From Bankside To Bowling Basin: 33.5 miles, 36 locks To Carron Basin: 1 mile, 2 lock To Falkirk (Tamfourhill): 2 miles, 12 locks To Glasgow: 27 miles, 16 locks</p> <p>From Port Dundas To Bowling Basin: 13 miles, 20 locks To Carron Basin: 29 miles, 18 locks To Falkirk (Tamfourhill): 26 miles, 4 locks To Glasgow: 0 miles, 0 locks</p> <p>From Wilkies Basin Edinburgh: 9.5 miles Falkirk (Port Maxwell): 22 miles</p> <p>From Bridge 5aa Edinburgh: 3 miles Falkirk (Port Maxwell): 28.5 miles</p>
Remarks	

Data item	Content
Reference number	B/TES
Business name	Tesco's
Contact details	Tesco PLC, New Tesco House, Delamare Road, Cheshunt, Hertfordshire, England EN8 9SL Switchboard telephone: +44 (0)1992 632222
Business type	Retail
Business size	Large
Single site or multiple site business	Multiple sites a) Dumbryden Road Br 5AA b) Central Retail Park, Falkirk c) Redding (under construction)
OSGR	a) Br 5AA: NT 20623/70178 b) Central Retail Park: c) Redding
Local authority	a) Br 5AA: Edinburgh City Council b) Central Retail Park, Falkirk: Falkirk Council c) Redding: Falkirk Council
Photograph	 Central Retail Park Falkirk
Type of Freight	Retail
One or two directional traffic	Two directional: retail in, waste/recycling out
Configuration of loads	
Nearest canal	a) Br 5AA: Union Canal b) Central Retail Park, Falkirk: Forth & Clyde
Potential wharf	a) Br 5AA: At Bridge 5AA b) Central Retail Park, Falkirk: Bankside
Means of freight transfer	Road vehicle
Estimated timings from businesses to wharves	a) Br 5AA: 1 minute b) Central Retail Park, Falkirk: 3 minutes
Canal distances and timings	From Bridge 5aa Edinburgh: 3 miles Falkirk (Port Maxwell): 28.5 miles From Bankside To Bowling Basin: 33.5 miles, 36 locks To Carron Basin: 1 mile, 2 lock To Falkirk (Tamfourhill): 2 miles, 12 locks To Glasgow: 27 miles, 16 locks
Remarks	

Data item	Content
Reference number	B/WCL
Business name	West Carron Landfill
Contact details	West Carron Landfill, Falkirk Council. www.falkirk.gov.uk
Business type	Landfill
Business size	
Single site or multiple site business	Single site
OSGR	NS 88218/82414
Local authority	Falkirk Council
Photograph	
Type of Freight	Waste & Recycling
One or two directional traffic	Two directional
Configuration of loads	
Nearest canal	Forth & Clyde
Potential wharf	Tamfourhill Industrial Estate
Means of freight transfer	Road Vehicle
Estimated timings from businesses to wharves	10 minutes
Canal distances and timings	From Tamfourhill To Bowling Basin: 31.5 miles, 24 locks To Carron Basin: 4 miles, 14 locks To Falkirk (Tamfourhill): 0 miles To Glasgow: 25 miles, 4 locks
Remarks	

Data item	Content
Reference number	B/WD
Business name	Whiteinch Demolition
Contact details	Whiteinch Demolition, Auld Street, Clydebank Tel 0141 951 4000, Fax 0141 951 4555
Business type	Demolition contractors
Business size	Large
Single site or multiple site business	Single site (This firm is proposing to move to East Dunbartonshire)
OSGR	Current: NS 48408/71021 Proposed: NS 58767 / 71843
Local authority	West Dunbartonshire Council
Photograph	
Type of Freight	Waste / Recycling
One or two directional traffic	
Configuration of loads	Loose bulk
Nearest canal	Forth & Clyde
Potential wharf	Dalmuir Drop Lock
Means of freight transfer	Road vehicle
Estimated timings from businesses to wharves	1 minute
Canal distances and timings	From Dalmuir To Bowling Basin: 2 ½ miles, 2 locks To Carron Basin: 32 ½ miles, 36 locks To Falkirk (Tarfside): 28 ½ miles, 20 locks To Glasgow (Port Dundas): 9 miles, 18 locks
Remarks	This firm is proposing to move to East Dunbartonshire