

FALKIRK ARCHIVES

Society for Control of Troublesome and Toxic Industrial Emissions (SCOTTIE) Finding Aid

History

The Society for Control of Troublesome and Toxic Industrial Emissions (SCOTTIE) was set up in 1976, in response to the operation of a toxic waste incinerator by Re-Chem International Ltd at Roughmute near Bonnybridge. The local population was concerned about the possible adverse effects of the emissions from the incinerator.

From 1976 to 1984 SCOTTIE kept up a local and national campaign, initially for an investigation into Re-Chem's methods and, later, for the shutdown of the plant. Re-Chem closed its Bonnybridge incinerator in October 1984, citing financial reasons. After the closure, SCOTTIE continued its activities because Re-Chem still held a licence to operate at the site. An official review into the operation of the site, chaired by Professor Lenihan, issued its report in February 1985. This report found that Re-Chem was not responsible for the ill health reported in local cattle or birth defects found in local children. Many SCOTTIE members were disillusioned with this report, and they continued to lobby government bodies.

SCOTTIE also took on an advisory role to other environmental groups. Its membership of Communities Against Toxics (CATs), which acted as a network linking local environmental groups across the United Kingdom, resulted in a steady flow of letters asking for help and advice. SCOTTIE also took part in other local campaigns such as plans to build an incinerator at Falkirk Royal Infirmary.

SCOTTIE disbanded in 2003 due to dwindling membership and the decline in its activities.

Scope & Contents Note

Minutes, membership lists, financial records, correspondence and newsletters produced by SCOTTIE; material relating to SCOTTIE's campaign in respect of Re-Chem International Ltd's Bonnybridge plant; background material about dioxins and toxic waste management; correspondence and associated papers relating to SCOTTIE's involvement in other environmental issues and with other environmental organisations.

Constitution and aims

<i>Reference No</i>	<i>Date</i>	<i>Description</i>
A1456.001	06 May 1976	Draft Constitution of SCOTTIE.
A1456.002	1981	Constitution of SCOTTIE.
A1456.003	1970s	Document setting out the aims of SCOTTIE.

Minutes

A1456.004	May 1977-May 1983	Agendas, papers and minutes for SCOTTIE meetings.
A1456.005	Oct 1983-Sep 1985	Agendas, papers and minutes for SCOTTIE meetings. Includes a report on the public meeting entitled 'The Cattle Die Today. Tomorrow...?' organised by SCOTTIE on 9 February 1984.
A1456.006	Feb 1986-Oct 1989	Agendas, papers and minutes for SCOTTIE meetings.
A1456.007	Apr 1990-May 1994	Agendas, papers and minutes for SCOTTIE meetings.
A1456.008	May 1995-Apr 2003	Agendas, papers and minutes for SCOTTIE meetings.
A1456.009	Feb 1984	Audio recording on cassette tape of a public meeting entitled 'The Cattle Die Today. Tomorrow...?' organised by SCOTTIE on 9 February 1984.

Membership Lists

A1456.010	1981-2001	SCOTTIE membership lists. [Access restricted for 75 years until December 2076.]
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Financial Records

A1456.011	1976-2003	Cash book showing SCOTTIE's income and expenditure.
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Newsletters, information sheets and other publicity material

A1456.012	Sep 1985-Aug 1986	SCOTTIE newsletters Nos. 1, 2 and 3.
A1456.013	Circa 1980-1996	Information sheets produced by SCOTTIE on topics such as polychlorinated biphenyls (PCBs), toxic waste incineration, and the history and activities of SCOTTIE.
A1456.014	1978-1992	Press statements, letters to the press and policy statements issued by SCOTTIE, on issues such as the disposal of toxic waste, the deaths of cattle at Cuthelton Farm, Denny, an appeal for expert help in relation to the emissions from Re-Chem's Bonnybridge plant, and the closure of the plant in 1984.
A1456.015	1980s	Posters advertising SCOTTIE meetings and fundraising events.

Correspondence

A1456.016	Mar 1976-Aug 1980	Correspondence with e.g. Re-Chem and Falkirk District Council on matters such as the emissions from Re-Chem's Bonnybridge plant and monitoring of the effluent produced by the plant.
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A1456.017	Feb 1981-May 1981	Correspondence with e.g. local MPs, Falkirk District Council, Scottish Office officials and UK government ministers on matters such as emissions from Re-Chem's Bonnybridge plant and the practice of importing toxic waste into the UK for disposal.
A1456.018	Jun 1981-Aug 1981	Correspondence with e.g. Falkirk District Council, Dennis Canavan MP, Scottish Office officials and UK government ministers on matters such as emissions from Re-Chem's Bonnybridge plant and the practice of importing toxic waste into the UK for disposal. Includes two letters from the then Prime Minister, Margaret Thatcher MP.
A1456.019	Sep 1981-Dec 1981	Correspondence with e.g. Falkirk District Council, local MPs, Scottish Office officials and UK government ministers on matters such as emissions from Re-Chem's Bonnybridge plant, environmental problems at Jones & Campbell's foundry in Larbert and the Scottish Fish Meal Manufacturing Co plant at Roughcastle, the possibility that imported chemical waste might be processed at Re-Chem's Bonnybridge plant, and the storage and possible incineration of the herbicide 2,4,5-T at the plant.
A1456.020	Jan 1982-Jun 1982	Correspondence with e.g. local MPs, Scottish Office officials, Re-Chem, Falkirk District Council and HM Industrial Pollution Inspectorate for Scotland on matters such as the storage of the herbicide 2,4,5-T at Re-Chem's Bonnybridge plant and the provision of adequately equipped fire brigade cover for the plant.
A1456.021	Jul 1982-Dec 1982	Correspondence with e.g. local MPs, Scottish Office officials, Re-Chem and HM Industrial Pollution Inspectorate for Scotland on matters such as emissions from Re-Chem's Bonnybridge plant and the storage of the herbicide 2,4,5-T at the plant.
A1456.022	Jan 1983-Sep 1983	Correspondence with e.g. Re-Chem, Falkirk District Council and HM Industrial Pollution Inspectorate for Scotland on matters such as emissions from Re-Chem's Bonnybridge plant and the arrangements for SCOTTIE's public meetings. Includes a transcript of the BBC programme 'State Secrets' (about the lack of public access to information on issues such as pollution) broadcast on 1 September 1983.
A1456.023	Oct 1983-Dec 1983	Correspondence with e.g. Scottish Office officials, Re-Chem, Falkirk District Council, Forth Valley Health Board, Forth River Purification Board and the National Farmers' Union of Scotland on matters such as emissions from Re-Chem's Bonnybridge plant and cattle deaths in central Scotland.
A1456.024	Jan 1984	Correspondence with e.g. local MPs, Scottish Office officials, Re-Chem and Falkirk District Council on matters such as emissions from Re-Chem's Bonnybridge plant, cattle deaths in central Scotland, and the arrangements for a public meeting about the Re-Chem plant to be held on 9 February 1984.

A1456.025	Feb 1984	Correspondence with e.g. local MPs, Scottish Office officials, Re-Chem and Falkirk District Council on matters such as emissions from Re-Chem's Bonnybridge plant, cattle deaths in central Scotland, and a public meeting about the Re-Chem plant held on 9 February 1984.
A1456.026	Mar 1984	Correspondence with e.g. local MPs, Scottish Office officials and Falkirk District Council on matters such as emissions from Re-Chem's Bonnybridge plant and cattle deaths in Central Scotland.
A1456.027	Apr 1984-May 1984	Correspondence with e.g. local MPs, Scottish Office officials, Re-Chem and Forth Valley Health Board on matters such as emissions from Re-Chem's Bonnybridge plant and the storage of chemicals at the plant.
A1456.028	Jun 1984-Aug 1984	Correspondence with e.g. local MPs, Scottish Office officials and Falkirk District Council on matters such as emissions from Re-Chem's Bonnybridge plant, the possibility of a public enquiry into the operation of the plant, and the arrangements for a public meeting involving representatives from Re-Chem, Greenpeace and SCOTTIE to be held on 18 September 1984.
A1456.029	Sep 1984-Dec 1984	Correspondence with e.g. local MPs, Scottish Office officials, Re-Chem, Greenpeace and Falkirk District Council on matters such as emissions from Re-Chem's Bonnybridge plant and Re-Chem's decision to stop toxic waste incineration at the plant.
A1456.030	Jan 1985-Feb 1985	Correspondence with e.g. local MPs, Scottish Office officials and Central Region Fire Brigade on matters such as the closure of Re-Chem's Bonnybridge plant and the storage of PCBs (polychlorinated biphenyls) at the plant.
A1456.031	Mar 1985	Correspondence with e.g. local MPs, Scottish Office officials and other environmental groups on matters such as the storage of PCBs at Re-Chem's Bonnybridge plant, the Lenihan report on the operation of the plant, and campaigns against toxic waste incinerators in other locations. [Note: some of the correspondence is restricted for 75 years until March 2060.]
A1456.032	Apr 1985-May 1985	Correspondence with e.g. local MPs, Scottish Office officials, Falkirk District Council and university toxicologists on matters such as the storage of PCBs at Re-Chem's Bonnybridge plant, the levels of dioxins present in cow's milk in the Denny area, and the Lenihan report into the operation of the Re-Chem plant.
A1456.033	Jun 1985-Aug 1985	Correspondence with e.g. local MPs, Scottish Office officials, Falkirk District Council and Friends of the Earth on matters such as the levels of PCBs and dioxins in soil samples taken near Re-Chem's Bonnybridge plant, health statistics for the area around the plant, and the Lenihan report into the operation of the plant.

A1456.034	Sep 1985-Oct 1985	Correspondence with e.g. local MPs, Scottish Office officials and the East of Scotland College of Agriculture on matters such as the Lenihan report into the operation of Re-Chem's Bonnybridge plant, and the levels of PCBs and dioxins in the soil and livestock in the area around the plant.
A1456.035	Nov 1985-Dec 1985	Correspondence with e.g. local MPs, Scottish Office officials and the East of Scotland College of Agriculture on matters such as the Lenihan report into the operation of Re-Chem's Bonnybridge plant, and the levels of PCBs and dioxins in the soil and livestock in the area around the plant. [Note: some of the correspondence is restricted for 75 years until December 2060.]
A1456.036	Jan 1986-Jun 1986	Correspondence with e.g. local MPs, the Forth River Purification Board, HM Industrial Pollution Inspectorate and Falkirk District Council on matters such as the Lenihan report into the operation of Re-Chem's Bonnybridge plant, possible pollution of the River Carron at Denny, an analysis of brickwork samples from the Re-Chem chimney stack, a petition to Re-Chem against a rumoured reopening of the Bonnybridge plant, and a hydrochloric acid leak at ICI's Grangemouth plant. [Note: some of the correspondence is restricted for 75 years until May 2061.]
A1456.037	Jul 1986-Jun 1987	Correspondence with e.g. local MPs, Scottish Office officials and Falkirk District Council on matters such as the Lenihan report into the operation of Re-Chem's Bonnybridge plant, PCB concentrations in the Re-Chem lagoon, an analysis of brickwork samples from the Re-Chem chimney stack, emissions from Jones and Campbell's foundry at Larbert, and pollution problems at ICI and BP Chemicals in Grangemouth.
A1456.038	Jul 1987-Dec 1987	Correspondence with e.g. local MPs and Falkirk District Council on matters such as cancer statistics for Bonnybridge and Denny, and toxic waste disposal.
A1456.039	Jan 1988-May 1988	Correspondence with e.g. the Forth River Purification Board and local council election candidates on matters such as the views of candidates in the 1988 local council elections on the possible reopening of Re-Chem's Bonnybridge plant, and PCB levels in the area around the plant.
A1456.040	Jun 1988-Dec 1988	Correspondence with e.g. Falkirk District Council and the Department of Community Medicine at the University of Dundee on matters such as eye defects in the local area, and a proposal by Leigh Environmental Ltd to open a special waste transfer station at Bankside, Falkirk. Includes a copy of a paper entitled 'Another View of the Bonnybridge Problem' produced by the Department of Community Medicine at the University of Dundee.
A1456.041	Jan 1989-May 1989	Correspondence with e.g. local MPs, Cumbernauld & Kilsyth District Council, Falkirk District Council and the

- Forth River Purification Board on matters such as dioxin levels in cows' milk in the Croy area, Re-Chem's Pontypool plant, PCB levels in the area around Re-Chem's Bonnybridge plant, and the production and use of hydrofluoric acid in Grangemouth.
- A1456.042 Jun 1989-Jun 1990 Correspondence with e.g. Owen White solicitors and environmental campaign groups on matters such as the legal case brought by a local farmer (Andrew Graham) against Re-Chem, and advice given by SCOTTIE to other groups concerned about toxic waste disposal.
- A1456.043 Jul 1990-Jun 1991 Correspondence with e.g. local MPs, Falkirk District Council, Shanks & McEwan and Scottish Office officials on matters such as emissions from Jones & Campbell's foundry in Larbert, historical environmental monitoring data from Re-Chem's Bonnybridge plant, the future of the Re-Chem site, and correspondence with groups around the UK concerned about the possible siting of waste disposal plants in their areas.
- A1456.044 Jul 1991-Dec 1991 Correspondence with e.g. local MPs, Scottish Office officials and environmental groups about issues such as environmental monitoring around Re-Chem's Bonnybridge plant, and the possible siting of waste disposal plants in other areas. Includes a November 1984 report entitled 'The development of sampling and analytical techniques for the stack emissions from an industrial incinerator' produced by the Department of Regional Chemist at Strathclyde Regional Council, and SCOTTIE's response to a University of Strathclyde survey of Scottish environmental groups.
- A1456.045 Jan 1992-Dec 1992 Correspondence with e.g. environmental groups and the Australian government on matters such as a proposed waste treatment plant at Tipton, and a proposal to ship hazardous waste from Australia to the UK for processing.
- A1456.046 Jan 1993-Dec 1993 Correspondence with e.g. Falkirk District Council, local MPs and Owen White solicitors on matters such as an application by Jones & Campbell to operate an iron foundry process at Torwood Foundry, environmental monitoring data from Re-Chem's Bonnybridge plant, and a court case brought against Re-Chem by Andrew Graham (a Denny farmer who had suffered a large number of cattle deaths). Includes a copy of a legal statement made by the secretary of SCOTTIE, Dr Wheeler, for the Graham court case and a report on the public meeting on the theme of 'The Cattle Die Today. Tomorrow...?' organised by SCOTTIE on 9 February 1984.

A1456.047	Jan 1994-Dec 1995	Correspondence with e.g. Forth Valley Health Board and Falkirk District Council on matters such as emissions from Jones & Campbell's foundry at Larbert, a planning application for a fish feed plant at Grangemouth, the possibility of nuclear waste being dumped on a landfill site at Kinneil Kerse, and the disposal of clinical waste from hospitals by microwave techniques.
A1456.048	Jan 1996-Jul 1996	Correspondence with e.g. Forth Valley Health Board and Falkirk Council on matters such as emissions from Jones & Campbell's foundry at Larbert, and the proposed clearance of the Re-Chem site at Bonnybridge. [Note: some of the correspondence is restricted for 75 years until July 2071.]
A1456.049	Aug 1996-Dec 1996	Correspondence with e.g. Inveresk, Forth Valley Health Board and Falkirk Council on matters such as emissions from Jones and Campbell's foundry at Larbert, emissions from Carrongrove Paper Mill, the Falkirk District Air Quality Survey 1994-1995 carried out by Falkirk Council, and the formation of Falkirk Council's Roughmute Environmental Liaison Group to monitor the clearance of the Re-Chem site at Bonnybridge.
A1456.050	Jan 1997-Dec 1997	Correspondence with e.g. Falkirk Council and Scottish Office officials on matters such as meetings of Falkirk Council's Roughmute Environmental Liaison Group, and cancer statistics for the Denny/Bonnybridge area.
A1456.051	Jan 1998-Oct 2003	Correspondence with e.g. Falkirk Council on matters such as notes of the meetings of Falkirk Council's Roughmute Environmental Liaison Group, flaring at BP's Grangemouth plant, and the winding-up of SCOTTIE.

Re-Chem International Ltd and its Bonnybridge plant

A1456.052	Apr 1972-Apr 1975	Minutes of Stirling County Council committee meetings about the planning application for Re-Chem's waste disposal plant at Bonnybridge and issues around the construction and initial operation of the plant. Includes minutes of the Town Planning Committee and the Health Committee.
A1456.053	Jun 1972	Notification of a planning application made to Stirling County Council for Re-Chem's waste processing plant at Roughmute, Bonnybridge. The notification appeared in the Falkirk Herald on 24 June 1972.
A1456.054	Jun 1975	Minutes of meeting about Re-Chem's Bonnybridge plant held on 20 June 1975, involving Re-Chem, HM Pollution Inspectorate, Falkirk District Environmental Health officials and residents of Bonnybridge.
A1456.055	1975	Photographs showing views of the emission stacks and plumes of smoke at Re-Chem waste processing plants. Seven photos are dated November 1975 and are of the Re-Chem Bonnybridge plant. Three photos

		are dated May 1975 and are possibly also of the Re-Chem Bonnybridge plant. One photo is labelled as 'Re-Chem Wales'. The location of the remaining five photos is unknown.
A1456.056	Circa 1975	Conditions attached to the waste disposal licence for Re-Chem's Bonnybridge plant.
A1456.057	1975-1978	Results of, and comments on, foliage sampling tests carried out near Re-Chem's Bonnybridge plant.
A1456.058	Apr 1976	Memorandum entitled 'Re-Chem - Pollution Problem or Solution?' written by D Pollock and submitted to Harry Ewing MP, Dennis Canavan MP and George Reid MP.
A1456.059	Dec 1976-Mar 1987	Minutes and associated papers for meetings of Falkirk District Council's Environmental Liaison Committee relating to Re-Chem.
A1456.060	25 Jan 1977	Written House of Commons questions about Re-Chem's Bonnybridge plant submitted by George Reid MP to the Secretary of State for Scotland, and the answers to those questions.
A1456.061	May 1977	Blank petition document protesting about the emissions from Re-Chem's Bonnybridge plant.
A1456.062	02 Apr 1978	Press notice from George Reid MP about his opposition to the possible processing of kepone at Re-Chem's Bonnybridge plant.
A1456.063	Jun 1978	Promotional material issued by Re-Chem for an open day on 9 June 1978 at their Bonnybridge waste processing plant.
A1456.064	1976-1984	File of incident reports on the emissions from Re-Chem's Bonnybridge plant. The reports recorded information on the type of emission and the weather conditions on an almost daily basis.
A1456.065	Circa 1980	Document containing legal advice on whether the emissions from Re-Chem's Bonnybridge plant constituted a nuisance.
A1456.066	Oct 1983-Nov 1983	Minutes of a meeting held on 21 October 1983 about the condition of the cows owned by Andrew Graham at Tambowie Farm, Milngavie, and a statement from Re-Chem's Managing Director about the meeting.
A1456.067	Jun 1984-Sep 1985	Correspondence about acceptable levels of dioxins in milk, and acceptable levels of heavy metals in soil and milk. Correspondents include the United States Environmental Protection Agency, Greater Glasgow Health Board, Dennis Canavan MP, Strathclyde Regional Council, the Scottish Milk Marketing Board and the Scottish Office.
A1456.068	Nov 1984	Report on an investigation into animal health problems in the Denny and Bonnybridge area, produced by The East of Scotland College of Agriculture and The West of Scotland Agricultural College.

A1456.069	Nov 1984-Jan 1989	Correspondence kept by Alex Falconer (MEP for Mid-Scotland and Fife) concerning the emissions from Re-Chem's Bonnybridge plant and the disposal of PCBs in general. Includes correspondence with the EEC Commissioner for the Environment about possible changes to the EEC directives on the disposal of PCBs, and with the Scottish Office about a report on microphthalmos in the Forth Valley area.
A1456.070	1984-1985	Correspondence and notes about toxic waste disposal in Germany, prompted by the issues raised by the emissions from Re-Chem's Bonnybridge plant. Some letters and documents are in German.
A1456.071	1984-1985	Environmental Data Services Ltd (ENDS) Report 116 dated September 1984 containing an article about the forthcoming closure of Re-Chem's Bonnybridge plant, and extracts from other ENDS reports relating to Re-Chem and toxic waste incineration.
A1456.072	1984-1994	Documents relating to the Lenihan Review of morbidity in the Bonnybridge/Denny area. Includes correspondence about the terms of the Review, SCOTTIE's submission to the Review dated July 1984, SCOTTIE's assessment of the Lenihan Report produced in February 1985, Parliamentary questions asked by Dennis Canavan MP in October 1985 and answers given by Scottish Office Ministers, and correspondence between SCOTTIE and the Scottish Office in 1991 and 1994 about obtaining updates to the cancer statistics quoted in the Lenihan Report.
A1456.073	Circa 1984	Report produced by Greenpeace on the Aerial Emissions of PCBs and related compounds from Re-Chem's Bonnybridge plant, Greenpeace's response to Re-Chem's critique of their report, and some handwritten notes summarising points from Greenpeace's report, Re-Chem's critique and Greenpeace's reply to Re-Chem.
A1456.074	Circa 1984	Information about the corporate structure of the British Electric Traction Co plc (BET), highlighting the fact that BET was the parent company of Re-Chem International Ltd.
A1456.075	14 Jan 1985	Report entitled 'The Environmental Significance of Dioxin, Furan and PCB levels measured in the vicinity of Re-Chem's Roughmote plant', by AEJ Eggleton of the Environmental and Medical Sciences Division of the AERE Harwell Laboratory.
A1456.076	17 Jan 1985	Re-Chem press release about the 14 January 1985 Harwell report.
A1456.077	Jan 1985	SCOTTIE's response to the 14 January 1985 Harwell report.
A1456.078	Feb 1985	Letter from an academic at Mainz University to Greenpeace Toxics Division commenting on the 14 January 1985 Harwell report.
A1456.079	Feb 1985	Report entitled 'Bonnybridge/Denny Morbidity Review' produced by an independent review group chaired by Professor John Lenihan, at the request of the

		Secretary of State for Scotland.
A1456.080	Aug 1985	Report entitled 'The Bonnybridge Dossier: A list and summary of key documents and events concerning environmental health problems in the Bonnybridge and Denny area of central Scotland, from 1970 to 1985' compiled for Alex Falconer MEP by Dr Jonathan Wills.
A1456.081	Sep 1985	Papers for a meeting of Falkirk District Council's Environmental Health Committee in September 1985, consisting of a report entitled 'Chlorodibenzodioxin and chlorodibenzofuran emissions from the Falkirk District Council Pulveriser Incinerator at Roughmote, Stirling' produced in June 1985 by DHF Atkins and C Healy at the Environmental and Medical Sciences Division of Harwell Laboratory.
A1456.082	Sep 1985	Press release from Friends of the Earth about the results of analyses by the Laboratory of the Government Chemist and Harwell Laboratory of dioxin levels around Re-Chem's Bonnybridge plant.
A1456.083	Nov 1985	Report entitled 'Re-Chem International Limited's response to the Bonnybridge Dossier'. The Bonnybridge Dossier was a report on the issues relating to Re-Chem's Bonnybridge plant compiled for Alex Falconer MEP.
A1456.084	06 Dec 1985	Re-Chem press release about a management buyout of the company from its former owner, BET.
A1456.085	1985	British Electric Traction Co plc (BET) 1984/85 half year report to shareholders and employees.
A1456.086	1985	SCOTTIE's comments on cancer registration figures for the Falkirk area and for Scotland in 1975 - 1985.
A1456.087	1985	Journal article entitled 'Environmental Monitoring for PCB and Trace Metals in the Vicinity of a Chemical Waste Disposal Facility - II' produced by Re-Chem. The article relates to Re-Chem's Bonnybridge plant.
A1456.088	Apr 1986	Report entitled 'Environmental Monitoring Review' produced by Re-Chem relating to its waste treatment plants at Fawley, Pontypool and Bonnybridge.
A1456.089	Aug 1986	Flyer and associated information sheet advertising a march on 23 August 1986 against the possible reopening of Re-Chem's Bonnybridge plant.
A1456.090	Aug 1986	Video cassette of a march held on 23 August 1986 against the possible reopening of Re-Chem's Bonnybridge plant.
A1456.091	1986	Photocopy of pages 178-179 of a book entitled 'High Tech Holocaust' by James Bellini. The pages relate to the emissions from Re-Chem's Bonnybridge plant.
A1456.092	1986	Correspondence and associated papers relating to analyses of brickwork samples from the Re-Chem chimney stack by the Assistant Regional Chemist at Strathclyde Regional Council and the Laboratory of the Government Chemist.

A1456.093	May 1987	Results of a study of the background levels of polychlorinated biphenyls, dioxins and furans in Central Scotland, provided by the Scottish Development Department.
A1456.094	1987-1989	Results of PCB analyses of the Re-Chem lagoon, Woodyett Burn and River Carron, and of samples taken from fish, produced by the Forth River Purification Board.
A1456.095	Mar 1988	Results of measurements of the levels of PCBs and heavy metals in soil samples around Re-Chem's Bonnybridge plant, produced by Re-Chem.
A1456.096	1980s	Petition Against Industrial Odour, signed by around 400 people from the Falkirk area. [Access restricted for 75 years, until December 2064.]
A1456.097	1992	Book entitled 'Waste Not, Want Not: The Production and Dumping of Toxic Waste' by Robert Allen. Includes a chapter about the history of Re-Chem's Bonnybridge plant.
A1456.098	Jun 1995-Sep 1995	Papers relating to the legal case of Graham and Graham vs Re-Chem International Limited, in which Mr and Mrs Graham sued Re-Chem for the alleged contamination of their farmland in the vicinity of Re-Chem's Bonnybridge plant and the impact on their dairy cattle. Includes an extract from the legal judgement made in June 1995, SCOTTIE's reponse to the judgement, and an extract from ENDS Report 245 dated June 1995 about the case.
A1456.099	25 Jan 1997	Article from New Scientist magazine about the use of specialist evidence in legal cases, mentioning the case of Graham and Graham vs Re-Chem International Limited.
A1456.100	Mar 1997	Agenda and papers for March 1997 meeting of Falkirk Council's Roughmute Environmental Liaison Group. Includes a February 1997 report entitled 'Roughmute Incinerator at Bonnybridge: Materials for Demolition and Disposal' produced by ERM EnviroClean Ltd, and some handwritten notes about the report.
A1456.101	1975-2003	Magazine, journal and newspaper articles containing references to Re-Chem's Bonnybridge plant or Re-Chem in general. Includes articles from 'Environmental Health - Scotland' Autumn 1985, 'Chemistry in Britain' February 1986, 'Green Cuisine' Spring 1986, 'Farmers' Weekly' 3 June 1988 and 'TOXCAT' Vol 4 No 9 May/June 2003.
A1456.102	1975-1997	Newspaper cuttings about Re-Chem's Bonnybridge plant or Re-Chem in general.
A1456.103	1979-1984	Scrapbook containing newspaper cuttings, mainly about Re-Chem's Bonnybridge plant. Some cuttings relate to Re-Chem in general or other toxic waste and pollution-related issues.
A1456.104	Apr 1984-Aug 1984	Scrapbook containing newspaper cuttings, mainly about Re-Chem's Bonnybridge plant. Some cuttings relate to Re-Chem in general or other toxic waste and pollution-related issues.

A1456.105	Aug 1984-Dec 1984	Scrapbook containing newspaper cuttings, mainly about Re-Chem's Bonnybridge plant. Some cuttings relate to Re-Chem in general or other toxic waste and pollution-related issues.
A1456.106	Dec 1984-Apr 1985	Scrapbook containing newspaper cuttings, mainly about Re-Chem's Bonnybridge plant. Some cuttings relate to Re-Chem in general or other toxic waste and pollution-related issues.
A1456.107	Apr 1985-Apr 1986	Scrapbook containing newspaper cuttings, mainly about Re-Chem's Bonnybridge plant. Some cuttings relate to Re-Chem in general or other toxic waste and pollution-related issues.
A1456.108	May 1986-Apr 1988	Scrapbook containing newspaper cuttings, mainly about Re-Chem's Bonnybridge plant. Some cuttings relate to Re-Chem in general or other toxic waste and pollution-related issues.
A1456.109	May 1988-Sep 1993	Scrapbook containing newspaper cuttings, mainly about Re-Chem's Bonnybridge plant. Some cuttings relate to Re-Chem in general or other toxic waste and pollution-related issues.
A1456.110	1975-1979	Correspondence and other papers relating to Re-Chem's Pontypool plant. Includes newsletters and handouts produced by PEPA (the Panteg Environmental Protection Association), newspaper cuttings, minutes of meetings of the Borough of Torfaen Environmental Health Pollution Liaison Committee, and correspondence between SCOTTIE and PEPA.
A1456.111	1980-1986	Correspondence and other papers relating to Re-Chem's Pontypool plant. Includes notes from a conference on the Incineration of Toxic Wastes held in Cwmbran on 27 April 1985, press statements and reports from STEAM (Stop Toxic Emissions Action Movement), and newspaper cuttings.
A1456.112	1987-1992	Correspondence and other papers relating to Re-Chem's Pontypool plant. Includes notes from an industrial toxic waste conference held in Middlesbrough on 28 October 1989, a report dated August 1991 on the emissions from the plant produced by the University of East Anglia, and newspaper cuttings.
A1456.113	1993-1995	Correspondence and other papers relating to Re-Chem's Pontypool plant. Includes comments on the University of East Anglia's report on the plant's emissions, and newspaper cuttings.
A1456.114	1984-1992	Correspondence and other papers relating to Re-Chem's Southampton plant. Includes correspondence involving Hampshire county councillors, the County Surveyors and local MPs, and newspaper cuttings.

Background information about dioxins and toxic waste management

A1456.115	1940	British Standard 893:1940 entitled 'Method of Testing Dust Extraction Plant and the Emission of Solids from Chimneys of Electrical Power Stations'.
A1456.116	1970-1976	Journal articles about issues relating to the control of toxic substances in the USA, including the Toxic Substances Control Act and the work of the Environmental Protection Agency. Includes articles from journals such as Nature, Science and Chemical & Engineering News.
A1456.117	Feb 1971	First Report of the Royal Commission on Environmental Pollution.
A1456.118	1971-1982	Journal articles and reports relating to PCBs (polychlorinated biphenyls), PBBs (polybrominated biphenyls), TCDDs (2,3,7,8-tetrachlorodibenzodioxins) and other similar substances, and to the disposal of toxic waste. Includes articles from journals such as Nature, Science, Environment, and Toxicology and Applied Pharmacology.
A1456.119	Jan 1974	Report entitled 'The Deposition of Particles on Moss and Grass Surfaces' produced by the Environmental and Medical Sciences Division of AERE Harwell.
A1456.120	1975	Extract from HM Industrial Pollution Inspectorate for Scotland 1975 annual report about the work of the inspectorate, and similar information about the equivalent England and Wales inspectorate.
A1456.121	1975-1980	Journal articles and newspaper cuttings about possible links between chemicals and cancer. Includes articles from journals such as Nature and Mutation Research.
A1456.122	1975-1984	Extracts from the Official Journal of the European Communities, relating to European Council Directives on toxic waste and pollution.
A1456.123	1971-1976	Papers labelled 'EPA Dioxin Project', relating to various scientific studies in the USA on the effects of dioxins.
A1456.124	1976	Materialen 8/76, a journal containing information about the Seveso disaster in Italy in July 1976, during which dioxins were released into the atmosphere in a leak from a chemical factory. The journal was produced by the Umwelt Bundes Amt (German Federal Environment Agency). In German.
A1456.125	1976	Nov-Dec 1976 edition of the Italian science journal Sapere, about the Seveso disaster. In Italian.
A1456.126	1976-1980	Newspaper cuttings about the Seveso disaster and the chemical company Hoffmann - La Roche which owned the Seveso plant. Some cuttings are in German, Italian or French.
A1456.127	1976-1980	Newspaper cuttings about various chemical companies such as Ciba-Geigy, Bayer, Du Pont and Hoechst. Some cuttings are in German, Italian or French.

A1456.128	Jun 1977	Report entitled '2,4,5-T and Human Birth Defects' produced by the Department of Health.
A1456.129	1977	Photocopy of pages 182-216 of a book entitled 'The Poison That Fell From the Sky' by John G Fuller, about the Seveso disaster.
A1456.130	Aug 1977	Journal of the USA National Cancer Institute Volume 59, No. 2.
A1456.131	1953-1979	Journal articles and newspaper cuttings relating to the herbicide 2,4,5-T (2,4,5-trichlorophenoxyacetic acid).
A1456.132	1977	Forestry Commission Bulletin 57 entitled 'The Safety of the Herbicides 2,4-D and 2,4,5-T'.
A1456.133	1977	Guidance Note EH 15/77 on Threshold Limit Values for 1977 produced by the Health and Safety Executive.
A1456.134	Aug 1978	Guidelines for the Management of Waste Materials containing Polychlorinated Biphenyls (PCBs), produced by the Canadian Environmental Protection Service.
A1456.135	Nov 1978	Guidelines on Central Collection and Storage Facilities for Waste Materials containing Polychlorinated Biphenyls (PCBs), produced by the Canadian Environmental Protection Service.
A1456.136	Jan 1980	Report entitled 'POM emissions from stationary conventional combustion processes, with emphasis on polychlorinated compounds of dibenzo-p-dioxin (PCDDs), biphenyl (PCBs), and dibenzofuran (PCDFs)', produced by the Industrial Environmental Research Laboratory of the US Environmental Protection Agency.
A1456.137	Jul 1980	Journal of Environmental Quality Volume 9, No. 3, July-Sept 1980, produced by the American Society of Agronomy, Crop Science Society of America, and Soil Science Society of America.
A1456.138	1980	Book entitled 'Bitter Harvest' by Joyce Egginton, about PBB (polybrominated biphenyl) poisoning in cattle in Michigan in 1973-1974.
A1456.139	Circa 1980	Handwritten research notes on issues such as toxic waste disposal, dioxins, and permitted levels of various chemicals.
A1456.140	Oct 1981	EPM 11 Notes on Best Practical Means entitled 'Chemical Incineration Works', produced by the Health and Safety Executive.
A1456.141	Jan 1982	Manual entitled 'Sampling and Analysis Procedures for Assessing Organic Emissions from Stationary Combustion Sources in Exposure Evaluation Division Studies', produced by the US Environmental Protection Agency.
A1456.142	Sep 1982	Extract from 12 Sept 1982 edition of 'Michigan', the magazine of The Detroit News, about PBB (polybrominated biphenyl) poisoning in cattle in Michigan in 1973-1974.

A1456.143	Apr 1983-Aug 1984	April 1983 report entitled 'Ocean Incineration of Hazardous Waste: A Critique' by Edward W. Kleppinger (of EWK Consultants Inc, Washington DC), together with a covering letter dated 19 August 1984 from Mr Kleppinger.
A1456.144	1983	Food Surveillance Paper No 13 entitled 'Polychlorinated biphenyl (PCB) residues in food and human tissues', produced by the Ministry of Agriculture, Fisheries and Food.
A1456.145	1983-1987	Journal articles and reports relating to PCBs (polychlorinated biphenyls), PBBs (polybrominated biphenyls), TCDDs (2,3,7,8-tetrachlorodibenzodioxins) and other similar substances, and to the disposal of toxic waste. Includes articles from journals such as Chemical & Engineering News, and Analytical Chemistry.
A1456.146	Feb 1984	Brochure entitled 'European Tour' produced by Ontario Waste Management Corporation, about the approaches to waste management adopted in different European countries.
A1456.147	May 1984	Review draft copy of the US Environmental Protection Agency's Health Assessment Document for Polychlorinated Dibenzo-p-Dioxins, Part 1 of 2.
A1456.148	May 1984	Review draft copy of the US Environmental Protection Agency's Health Assessment Document for Polychlorinated Dibenzo-p-Dioxins, Part 2 of 2.
A1456.149	1989	Pollution Paper No 27 entitled 'Dioxins in the Environment', produced by the Department of the Environment.
A1456.150	Circa 1989	Briefing on Dioxins produced by the Women's Environmental Network.
A1456.151	Mar 1990	Briefing on Waste Incineration produced by the Women's Environmental Network.
A1456.152	1995	Synthesis/Regeneration 7/8 magazine entitled 'Dioxin: The Orange Resource Book', published by the Green Party USA.

Other environmental issues in the Falkirk area

A1456.153	1982-2001	Newspaper cuttings from e.g. the Falkirk Herald and Falkirk Advertiser on pollution incidents and waste disposal issues in the Falkirk area. Includes articles on the Biomar fish feed factory at Grangemouth, gas and chemical leaks from ICI's Grangemouth plant, and the possible construction of a waste treatment plant by ERI at Grangemouth.
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A1456.154	1984-1988	Correspondence, newspaper cuttings and associated papers about the dumping of asbestos at West Carron Tip. Includes correspondence about the transfer of the site licence to Wimpey Waste Management Ltd, concerns about the tip's proximity to Larbert High School, a Falkirk District Council Guide to working with Asbestos, Guidance Notes EH 10 and EH 35 from the Health and Safety Executive relating to asbestos, and the results of a hygiene survey carried out at the tip in June 1986.
A1456.155	1984-1998	Report on ground conditions at the Travelling People Permanent Site at Redding, made by the Travelling People Officers Working Group to Falkirk District Council's Housing Committee on 3 July 1984, and an information leaflet from Redding Park Development Company Limited about the proposed redevelopment of the Nobel factory site at Reddingmuirhead c 1998.
A1456.156	Circa 1984	Falkirk District Council circular about Control of Industrial Major Accident Hazards, issued to Grangemouth residents.
A1456.157	1985	Correspondence with e.g. HM Industrial Pollution Inspectorate for Scotland about emissions of dense smoke from Longannet Power Station.
A1456.158	1985	Correspondence about dust and noise caused by British Rail's ballast operations at Muirhall Road, Larbert.
A1456.159	1985	Correspondence with Falkirk District Council about the possibility of toxic material leaching from a landfill site at Thorneydyke Old Quarry, Dunipace.
A1456.160	1985-1986	Report entitled 'Arrangements for the Disposal of Wastes Arising within Falkirk District over the Decade 1985-1995' produced by Falkirk District Council, and comments from SCOTTIE on the report.
A1456.161	1985-1990	Correspondence, newspaper cuttings and associated papers about emissions from the Caberboard timber factory in Cowie. Includes an information leaflet from Central Scotland Environmental Action Group about the factory.
A1456.162	1985-1989	Agendas, minutes and papers for meetings of Falkirk District Council's Environmental Health Committee on 4 April 1985, 6 June 1985, 4 July 1985, 4 September 1986, 7 July 1988, 8 September 1988, 6 October 1988, 3 November 1988, 6 January 1989, and 9 March 1989.
A1456.163	1989-1996	Agendas, minutes and papers for meetings of Falkirk District Council's Environmental Health Committee on 6 April 1989, 5 May 1989, 8 June 1989, 6 July 1989, 6 September 1990, 11 February 1993, 11 November 1993, and 3 January 1996.
A1456.164	1986	Correspondence with Falkirk District Council and Central Regional Council about a complaint relating to the removal of saplings from a bing near Redding Industrial Estate.

A1456.165	1985-1988	Standing Conference of Local Authorities in the Forth Estuary: Radiation Monitoring reports submitted to Falkirk District Council's Environmental Health Committee. Includes minutes of Standing Conference meetings and quarterly reports on the monitoring of radioactivity levels in the Forth Estuary.
A1456.166	1989	Standing Conference of Local Authorities in the Forth Estuary: Radiation Monitoring reports submitted to Falkirk District Council's Environmental Health Committee. Includes minutes of Standing Conference meetings and quarterly reports on the monitoring of radioactivity levels in the Forth Estuary.
A1456.167	1990	Standing Conference of Local Authorities in the Forth Estuary: Radiation Monitoring reports submitted to Falkirk District Council's Environmental Health Committee. Includes minutes of Standing Conference meetings and quarterly reports on the monitoring of radioactivity levels in the Forth Estuary.
A1456.168	1991-1993	Standing Conference of Local Authorities in the Forth Estuary: Radiation Monitoring reports submitted to Falkirk District Council's Environmental Health Committee. Includes minutes of Standing Conference meetings and quarterly reports on the monitoring of radioactivity levels in the Forth Estuary.
A1456.169	1994-1995	Standing Conference of Local Authorities in the Forth Estuary: Radiation Monitoring reports submitted to Falkirk District Council's Environmental Health Committee. Includes minutes of Standing Conference meetings and quarterly reports on the monitoring of radioactivity levels in the Forth Estuary.
A1456.170	1986-1991	Correspondence about a review of the Site of Special Scientific Interest at Kinneil Kerse and the impact on a landfill site in the area.
A1456.171	1986-1994	Correspondence relating to complaints about emissions from Jones & Campbell Ltd's Torwood Foundry in Larbert. Includes a report on the emissions submitted to Falkirk District Council's Environmental Services Committee.
A1456.172	1987	Newspaper cuttings about a March 1987 explosion at the BP plant in Grangemouth.
A1456.173	1988-1990	Correspondence about a planning application by Leigh Environmental Limited to install bulk tanks at Abbots Road, Bankside, to extend their chemical waste operation. Includes copies of reports submitted to Falkirk District Council's Environmental Health Committee and related newspaper cuttings.
A1456.174	1980s	Report about the future of the former Carron Iron Works site produced by James Cunning, Young and Partners, landscape architects.
A1456.175	1991-1997	Correspondence and associated newspaper cuttings about various environmental issues in the Grangemouth area, including emissions from the BP and ICI plants and the planning application for the Biomar processing plant.

A1456.176	1991	Newspaper cuttings about the discovery of toxic chemicals in the Summerford area of Falkirk on the site of a former soda ash store and pre-cast concrete works.
A1456.177	1991-1994	Documents about the proposal to operate a waste incinerator at Falkirk Royal Infirmary. Includes minutes of meetings of Falkirk District Council's Environmental Health Committee, guidance documents from the Department of the Environment on clinical waste incineration, newspaper cuttings and correspondence.
A1456.178	Dec 1993	Report entitled 'Application for Landfill Development at Inveravon Farm, Inveravon, Falkirk - Non Technical Summary' by Aspinwall & Company Limited, Environmental Management Consultants.
A1456.179	1993-1994	Correspondence and associated papers about the establishment of the Scottish Environmental Protection Agency (SEPA). Includes a Scottish Office press release, comments from Falkirk District Council's Environmental Services Committee, comments from the Convention of Scottish Local Authorities, and comments by SCOTTIE on a 1993 report entitled 'An Environmental Audit and Development Strategy for Falkirk District' (the report itself is not on file).
A1456.180	1994-1995	Report dated February 1994 on an Environmental Development Strategy for Falkirk District Council, and minutes of meetings of Falkirk District Council's Environmental Issues Strategy Group June 1994 - January 1995.
A1456.181	1996	Report entitled 'Outline Planning Application No. F/96/01273: ERI Waste Reclamation Plant', produced by Environmental Reclamation International Ltd (ERI). ERI were proposing to build a waste reclamation plant at Grangemouth.
A1456.182	Circa 1996	Appendices to an unidentified report about releases onto land from the effluent treatment plant at Carrongrove Mill.
A1456.183	1997	Newspaper cuttings about the possible construction of a business and leisure complex at Gilston, Polmont.
A1456.184	2001	Comments made by SCOTTIE to SEPA's Waste Strategy Co-ordinator about a Forth Valley Waste Plan Issues Paper.

Environmental issues and organisations outwith the Falkirk area

A1456.185	1975-1978	Newspaper cuttings and journal articles in English, French and German relating to environmental issues around the world such as nuclear power, wildlife conservation, the ozone layer and air pollution.
A1456.186	Dec 1978	Programme and list of attendees for a conference on 9 December 1978 entitled 'Water Quality - does Scotland make the grade?' organised by the

		Conservation Society and the European Environmental Bureau.
A1456.187	1984-1990	Material from Citizen's Clearinghouse for Hazardous Wastes in the USA. Includes 'Everyone's Back Yard' newsletters Winter 1984, Aug 1990 and Oct 1990, Action Bulletin Feb 1984, and Pollution Prevention Action Plan Spring 1990.
A1456.188	1984-1985	Material from the 1984 Campaign for Freedom of Information. Includes a handbook entitled 'Our right to know', 'Secrets' newsletters Nos 1, 3 and 5, correspondence from the Campaign, and a programme and list of attendees for a conference on 11 April 1984 entitled 'The 1984 Campaign in Scotland'.
A1456.189	1985-1999	Material relating to the 1984 Bhopal disaster, in which a cloud of toxic methyl isocyanate gas was released from a Union Carbide chemical plant at Bhopal in India. Includes newspaper and magazine articles, correspondence from SCOTTIE donating £25 to the Bhopal appeal fund, and correspondence from the Bhopal Victims Support Committee and the Transnationals Information Centre.
A1456.190	1986-1990	Newspaper cuttings and journal articles relating to nuclear power. Includes an article from The Ecologist Vol 20 No 3 May/June 1990 entitled 'Dirty Tricks: How the Nuclear Lobby Stopped the development of Wave Power in Britain'.
A1456.191	1987-1990	Material relating to Scottish Community Organisations Opposed to Toxics (SCOOT). Includes a SCOOT newsletter and newspaper cutting relating to the Nontox incinerator in Inverness, and a programme for a SCOOT conference in 1990.
A1456.192	1987-1993	Material relating to Lothian Chemical Co Ltd's plant at West Shore Road, Granton, and the possible pollution of the River Forth by water discharged from the plant. Includes an information booklet and fact file about the company, and newspaper cuttings relating to the alleged pollution.
A1456.193	1989	Material relating to lead pollution. Includes an Information booklet from the National Society for Clean Air, and submissions on Lead in the Environment made by the Institute of Biology's Environment Division Committee to the Royal Commission on Environmental Pollution.
A1456.194	1989-1990	Material relating to the Kirk Sandall Action Group, which opposed the construction of a waste treatment centre in Doncaster. Includes newsletters, posters and information sheets.
A1456.195	1990-1991	Material relating to toxic waste disposal in Northern England. Includes a review of incineration planning proposals in Cleveland produced by Stop Toxic Waste Incinerators in Cleveland (STINC), an information sheet about pollution in the River Tees, and an information sheet about East Howdon Community

		Action Group.
A1456.196	1990-1991	Material relating to a proposal to set up Australia's first intractable waste incinerator in New South Wales. Includes correspondence and newspaper cuttings.
A1456.197	1990-1993	Material relating to proposals to build a clinical waste incinerator at South Street, Scotstoun (proposed by Motherwell Bridge Ltd), and a toxic waste incinerator at Ferry Green, Renfrew (proposed by Caird Environmental Ltd). Includes an information booklet entitled 'Burning Issue' produced by Clydeside Against Pollution, press releases produced by Campaign Against The Clydeside Incinerator (CACI), and a Technical Report produced by CACI.
A1456.198	1990-1993	Material relating to the Communities Against Toxics organisation including agendas, papers and notes for national conferences, steering committee and management committee meetings. Also includes 'Toxics Briefing' newsletters Nos 1 - 14 (February 1991 - Summer 1993).
A1456.199	1993-1999	Material relating to the Communities Against Toxics organisation including leaflets and fact sheets. Also includes 'Toxics Briefing' newsletters Vol 2 Issue 1 - Vol 2 No 11 (Oct/Nov 1993 - Jan/Feb 1996).
A1456.200	1994-1997	TOXCAT magazines issues 1-3, Vol 2 No 1, Vol 2 No 3, Vol 2 Nos 8-9 together with two 1996 special editions, produced by Communities Against Toxics.
A1456.201	1998-2002	TOXCAT magazines Vol 2 Nos 14-18, Vol 3 No 1, Vol 3 No 7 and Vol 4 No 4, produced by Communities Against Toxics.
A1456.202	Circa 1990	Note entitled 'Control and Monitoring of Air Pollution in Scotland'.
A1456.203	1990-1991	Newsletter No 10 Spring 1991 and information leaflets entitled 'Disposable Paper and the Environment' and 'Women, Clothing and the Environment', produced by the Women's Environmental Network (WEN).
A1456.204	1989-1992	Material relating to pollution caused by the Rainbow Bleaching and Dyeing Factory in Akaki, Cyprus. Includes correspondence from the Akaki Association in the UK, an October 1990 report entitled 'Rainbow: Bleaching & Dyeing Co. Ltd' by Professor Roscoe F Ward (Miami University, Oxford, Ohio), and a 1992 Interim Report produced by AJP Dalton (South Bank Polytechnic, London).
A1456.205	1993	Papers from the Third International EnviroScot Conference held in October 1993. Includes papers on issues such as environmental legislation, pollution prevention and recycling.
A1456.206	Aug 1994	Advisory paper entitled 'Management of Clinical Waste and Health Treatment Processes', produced by the Scottish Centre for Infection and Environmental Health.

A1456.207 1994

Material relating to the Greengairs Landfill Site at Airdrie, and a proposal by Shanks & McEwan to construct a waste processing facility there. Includes correspondence about water quality at the site, and about the planning application for the waste processing facility.