

# Living Water Client List

## A selection of completed designs (constructed or awaiting construction)

Aberdeen City Council	Ecological treatment of gully tanker effluent and waste from the Aberdeen catchment. Comprises salt marsh, wetlands and pond, from which treated water is recycled, and a composting process for solid waste
A & L Consultants Ltd (Architects)	Constructed wetlands and willow soakaway for the treatment and evapo-transpiration of sewage from a development at Kilronan Castle, Co. Roscommon, Eire (population equivalent 672)
Ashley Pettit Architects	Treatment and management of surface water at Ballacollister, Isle of Man
BAE Systems plc	Phytoremediation and phytostabilisation of picrite lagoons at the Royal Ordnance site, Bishopston
J.N. Bentley Ltd / University of Newcastle	Planting and monitoring of salt marsh wetlands for remediation of minewater, Bates Colliery, Blyth, Northumberland
Black Isle Brewing Co Ltd	Ecological system at Munloch, Ross-shire, for the treatment of brewery effluent and sewage from 10 staff and 8000 tourists annually, plus composting of solids
The Body Shop International plc	Experimental ecological waste treatment facility for cosmetics effluent from a factory in Littlehampton
Bordlands Development Company	Constructed wetlands and planted willow soakaway for the treatment of sewage from a population of 30 at Romano Bridge
British Petroleum plc	On-site bioremediation of oily sludges and all solid waste products at Belfast Terminal
British Petroleum plc	Management, treatment and recycling of water and waste at Dalston Terminal, Carlisle
British Petroleum plc	Management, treatment and recycling of water and waste at Hamble Terminal, Southampton
British Petroleum plc	On-site bioremediation of pig wax, oily sludges and all solid waste products at Hamble Terminal, Southampton
British Petroleum plc / AMEC	Improvements to surface water collection pond to treat oil and other contaminants using wetland rafts and cells at Cruden Bay, Aberdeenshire
British Petroleum plc / Bovis	Sewage and surface water treatment for upgrading of filling station at Ingliston, by Edinburgh
Brodie Paterson	Wetland treatment system, willow soakaway and wetland scrape for the treatment of sewage from a 6-bedroom house at Rashiecot Den, by Dundee
Bushy Park House	Constructed wetland and planted willow soakaway for sewage treatment for a population of 30 at Enniskerry, Ireland
Camusdarach Camping and Caravan Park	Constructed wetlands for the treatment of septic tank effluent from a caravan park at Arisaig, Inverness-shire
Chateau La Chapelle-Maillard, France	Treatment of sewage and vineyard effluent using composting, constructed wetlands and trees at a site near Bordeaux
Chivas Brothers / Pernod Ricard	Planting of wetland treatment system for distillery effluent at Glenallachie Distillery, Aberlour

City Design Architects' Co-operative	Constructed wetlands for treatment of effluent at a new house and bed & breakfast in Smailholm, Berwickshire
Clackmannanshire Council	Constructed wetlands for the treatment and management of surface water at Hawkhill Community Centre, Alloa
Craigallan Homes	Ecological sewage treatment system for a 10-house development at Over Ascreavie Farm, Kingoldrum, by Kirriemuir
The Dogs' Trust	Wetlands for treatment of wash-down water from kennels at Shoreham by Sea, Sussex
Dorset County Council	Ecological treatment of gully waste & surface water and integrated strategy for new depot at Stalbridge, Dorset
Dorset County Council	Plant selection and planting of an ecological system for treatment of surface water at a school in Gillingham, Dorset
Drift Permaculture Project	Constructed ponds, wetlands and stream section for treatment of captured surface water at the John Marley Centre, Newcastle upon Tyne. Recirculation to be powered by solar energy and wind
Durham County Council / Gleeson plc	Rainwater management/harvesting system for Brandon Sheltered Housing, Durham, comprising 90 flats
East Lothian Council	Ecological system for rainwater harvesting and the treatment and management of surface water for a new primary school at Tranent, East Lothian
Eau Vivante Eco Systemes	Various projects for the treatment of vineyard effluent, sewage and grey water, and habitat creation (France)
Electro Furnace Products Ltd	Ecological approach to the amelioration of surface water runoff, and treatment for removal of magnesium oxide, at a factory in Hull
ERDC Civil Engineering / Central Regional Council	Wetland planting of pond to enhance treatment and biodiversity at Castle Business Park, Stirling
Errol Brick Company	Ecological system for the management and treatment of sewage and surface water for a brickworks at Errol, Perthshire
European Commission, EC Exploratory Award	Integrated strategies for the alcohol industries, including distilleries, vineyards and breweries, in six European Union countries
EWOS Ltd	Water & waste management and treatment for a factory in West Lothian, including water & heat recovery, surface water management, and process water/sewage treatment using pond, wetlands & willow plantation
EWOS Ltd	Landscaping for habitat creation, using native species
Fife Regional Council / ERDC Civil Engineering	Wetland planting of a new swale to enhance treatment at the Ferrytoll Park and Ride, North Queensferry
Forbes of Kingennie	Expansion of existing ecological treatment system at Kingennie Fishings, Kingennie, to include 12 additional houses
Forbes of Kingennie	Ecological system for the treatment of sewage from Kingennie Court and Lodges development (population equivalent 55)
F.R. Evans of Leeds Ltd / Horsman Woolley Landscape Architects	Three integrated wetlands for surface water treatment at the Ferrymuir development, South Queensferry
Gatliff Hebridean Youth Hostel Trust	Constructed wetlands for treatment of septic tank effluent at Howmore Hostel, South Uist
GEHE plc / Lloyds Pharmacy Ltd	Treatment of leachate from a former landfill at Brant Road, Lincoln

The Good House Company	Ecological system for the treatment of sewage from a 66-person development at Flockhouse Farm, by Kelty, Fife
Heartstone Development Ltd	Treatment of sewage using wetlands and willow soakaway for South Couston Lowland Crofting development, Armadale
Hever Castle	Ecological treatment system to improve the existing lagoon sewage system at Hever Castle, Edenbridge, Kent
Hever Hotel and Country Club	Management of surface water and treatment of sewage for a hotel and country club at Hever, Kent
Highland Distilleries Company plc	Pilot ecological system for treatment and re-use of pot ale solids at Tamdhu Distillery, by Aberlour
Killarney Homes	Improvements to a sewage treatment system in Nottingham
Kilmartin Trust	Landscape design for the Archaeological Interpretation Centre at Kilmartin, Argyllshire
The Kingennie Fishings	Construction of an ecological system for the treatment of sewage and the creation of a wildlife reserve for a 120-person development at Kingennie, by Dundee
Kings House Hotel	Wetland treatment system for hotel, chalets and cafe (population equivalent 100) at Balquhiddy, Perthshire
Labaronne-Citaf SA, Vienne, France	Integrated ecological treatment for an organic jam manufacturer, Confits de Provence, at Aix en Provence, France
Langvale Homes Ltd	Ecological system for tertiary treatment of sewage from a holiday home development at Whitemoss Golf Club, near Aberuthven (population equivalent 112)
Leicester DLO, Leicester County Council	Gully effluent treatment system and an integrated strategy for foul and surface water drainage at Billesdon Depot, Billesdon
Leicester DLO and Billesdon Parish Council	Design input for a pond as part of a park for local residents, and for habitat creation & enhancement of biodiversity
Leicestershire County Council	Ashby Canal Restoration, Donisthorpe Woodland. Wetland treatment of water prior to discharge to canal, and pond & wetlands for landscaping and biodiversity
Lodges on Loch Ness Ltd	Wetland system and willow soakaway for the treatment and disposal of sewage for 14 holiday units near Loch Ness
Modern Space	Wetland treatment system and planted willow soakaway for a 50-person development at Old Sauchie, Stirling
Moray Council	Ecological treatment of road gully water and waste from the Moray catchment. System comprises salt marsh, wetlands and pond, from which treated water is recycled, and a composting process for solid waste
Muir Construction Ltd	Three wetland systems for the treatment of surface water runoff from a business park development at Deer Park, Livingston, West Lothian
Murdoch Chartered Architects	Ecological system for the treatment of sewage for a property at the Walled Garden, Methven Castle
The National Trust (England and Wales) / A.G. Twine, Esq.	Ecological treatment of parlour washings and surface water at a dairy farm in Oxfordshire
The National Trust for Scotland	Wetland treatment system for sewage at Culloden Battlefield Visitor Centre, Inverness
NEXFOR, Inverness (formerly CSC Forest Products)	Containment and treatment of contaminated surface water and sewage from an oriented strand board factory near Inverness

Noah's Ark Leisure Centre	Wetland system, willow soakaway and wetland scrape for the treatment of sewage, and management & treatment of surface water in a facility doubling as a wildlife pond at Noah's Ark Leisure Centre, Perthshire
Northumberland Wildlife Trust	Wetlands and willow soakaway for sewage effluent from an educational centre in Newcastle upon Tyne
Orkney Islands Council	Treatment of gully effluent and waste as part of a wider integrated waste management strategy for Orkney
Out of Nowhere	Sewage treatment at Colney Wood Memorial Park, Norfolk
Perth & Kinross Council (for Tayside Contracts)	Integrated strategy for water & waste management and treatment at the new Welton Road depot, Blairgowrie
Perthshire Housing Association	Wetland system and willow soakaway for the treatment of sewage from a 150-person development at Ballinluig, by Pitlochry
Private Client	Ecological system for the treatment of sewage at a property in Aberdour, Fife
Private Client	Ecological system for the treatment of sewage from a 3-house development at Ardtalnaig, Perthshire
Private Client	Composting lavatory and ecological system for the treatment of grey water at a property near Tarbert, Argyllshire
Private Client	Wetland system and willow soakaway for the treatment of sewage at a property at Kirtling, Cambridgeshire
Private Client	Report on the impact on aquifers and bodies of water of a proposed industrial-scale chicken farm near Blyth Bridge, Peeblesshire
Robinsons Fruiterers	Treatment system for vegetable processing waste and sewage at a factory at Ballapaddag, Isle of Man. Design includes a composting facility and management of process & surface water
Ryelands Lowland Crofting Project	Constructed wetlands for treatment of septic tank effluent at Ryelands, West Lothian
Scottish Organic Services	Treatment of leachate from a composting operation for East Dumbartonshire Council
Scottish Water plc	Pond and wetlands to polish septic tank effluent for a population of 150 at Achmore, Isle of Lewis
Scottish Water plc	Wetlands for the treatment of sewage for a population of 500 at Liniclate, Isle of Benbecula
Scottish Water plc	Design of treatment wetlands for a sewage works upgrade at Lochty, Angus
Scottish Water plc	Polishing of combined sewage from a conventional small-scale sewage treatment works at Muirdrum, Tayside
Scottish Water plc	Upgrade of sewage treatment works treating surface water and raw screened sewage from a population of 760 at Rothienorman, Aberdeenshire
Scottish Youth Hostel Association	Drainage improvements including constructed wetlands for the treatment of sewage from a population of 200 at Carbisdale Castle, Sutherland
Simon Howie Butchers Ltd	Ecological system for the treatment of sewage and factory effluent at a butchery near Findony, Perthshire
Stephen Homes Ltd	Wetland treatment system with a willow soakaway and wetland scrapes for a 37-household development at Clathymore, Perthshire

Strathallan Estate	Wetland treatment system and willow soakaway for a population of 200 at the Sawmill Lane development, Perthshire
Tayside Contracts - Forfar	Ecological treatment of road gully water and waste from the Dundee catchment. System comprises salt marsh, wetlands and pond, from which treated water is recycled, and a composting process for solid waste
Tayside Contracts - Perth	One-year trial: composting of road gully sludge for Perthshire catchment
Tayside Contracts -Perth	Treatment of road gully waste for Perthshire catchment using composting, salt marsh, wetlands and willow soakaway
Tayvalley homes Ltd	Ecological system for the treatment of sewage and the management and treatment of surface water at a 7-house development at East Nether Blelock Farm, Bankfoot
Tighmor / I & H Brown Ltd	Wetland system and willow soakaway for the treatment of sewage from a 200-person development at Cuthill Towers, Perthshire
Tighmor / I & H Brown Ltd	Landscaping and planting of a mound soakaway system at Laidneskea Steading, by Aberfeldy, Perthshire
Tighmor / I & H Brown Ltd	Wetland system and willow soakaway for the treatment of sewage from a 60-person development at Lawhead, East Lothian
Tighmor / I & H Brown Ltd	Wetland system and willow soakaway for the treatment of sewage from a 25-person development at Borelick, Perthshire
United Distillers plc	Planting of wetland treatment system for distillery effluent at Ben Rinnes Distillery, Aberlour
William Grant and Sons	Treatment of copper-containing effluent from the Glenfiddich and Balvenie Distilleries, Dufftown, using wetlands and a willow soakaway
William Grant and Sons	Extension of existing system for treatment of distillery effluent at the Glenfiddich and Balvenie Distilleries, Dufftown
Wiltshire County Council	Ecological systems for the management and treatment of gully effluent, lorry washings, contaminated surface water, sewage and rainwater for a new depot at Amesbury
Wiltshire County Council	Ecological systems for the management and treatment of gully effluent, lorry washings, contaminated surface water and rainwater for a new depot at Marlborough
Wiltshire County Council	Ecological systems for the management and treatment of gully effluent, lorry washings, contaminated surface water, sewage and rainwater for a new depot at Wootton Bassett

## A selection of feasibility studies and design work in hand

Airdrie & District Angling Club	Sewage treatment for a disabled angling facility, consisting of constructed wetlands and a planted willow soakaway at Hillend Loch, North Lanarkshire
A & L Consultants Ltd (Architects)	Ecological sewage treatment systems at various development sites in Eire (population equivalent 8 – 100)
Alan Hunting Associates	Feasibility study: Treatment of sewage from Sedlescombe Golf Club, East Sussex, and recycling of the treated water for irrigation
Allen Gordon and Co	Wetland system and willow soakaway for the treatment of sewage from a holiday lodge development at Rohallion, Dunkeld
Anglian Water	Constructed wetland and willow soakaway for treatment of sewage and storm water overflows at Watton Sewage Treatment Works
Angus NHS Trust	Improvements to Brechin Hospital sewage treatment works including wetland system for on-site treatment of sewage sludge
Arup	Feasibility study: An ecological approach to treatment of landfill leachate, Blackford Glen / Braid Hills Quarry, Edinburgh
Arup	Feasibility study: An ecological approach to treatment of landfill leachate, Hailes Quarry, Edinburgh
The Barton William Planning Partnership	Ecological sewage treatment system for a 50-house development at Greenside, by Lundin Links, Fife
Black Isle Brewing Co Ltd	Ecological system for a brewery & a 6-house development, and the associated Allangrange development, near Munlochy, Ross-shire. Comprises sewage & effluent treatment and composting of solids for the two sites
Borders Brewery	Ecological systems for the treatment of effluent from a new brewery, and sewage treatment for staff and tourists at Lanton Mill, by Jedburgh (population equivalent 87)
BP plc / AMEC	Feasibility study: Treatment of oily surface water at Brechin Oil Pumping Station
BP plc / AMEC	Feasibility study: Treatment of piggings and waxy oil at Cruden Bay Pumping Station
BP Exploration Operating Company Ltd	Preparation of an integrated strategy for the Wytch Farm Gathering Station, Furzey Island, Dorset, and new office premises at Furzebrook Rail Terminal. Strategy includes water and waste management & treatment, sewage treatment, and bioremediation of oily and contaminated solids
BP plc	Integrated strategy for the management & treatment of water and waste and improvement of biodiversity at Belfast Terminal
BSW Timber plc	Drainage strategy and constructed wetlands for surface water runoff at Cargo Sawmill, Carlisle
BSW Timber plc	Feasibility Report on proposed land reclamation and drainage strategy at a site in Fort William
Building Design	Ecological sewage treatment system for a seasonal workers' camp at a farm in Kettins, Perthshire
Cass Associates	Ecological system for the treatment of sewage from Hoddom Castle Leisure Village (population equivalent 4490)

Chivas Regal	Design study: ecological systems at a number of distilleries for the treatment of distillery effluent & spent lees and the subsequent recovery of dissolved copper
Christian Garnett Partnership	Feasibility study: Ecological systems for treatment of foul and surface water at new offices, Bohunt Manor, Liphook, Hampshire
Club La Costa	Ecological system for the treatment of sewage from a 100-unit development & leisure complex (population equivalent 3,800) at Feddal, Perthshire
Coillte Teoranta: Irish National Forestry Service	Treatment Wetlands for sewage from a population of 750 at Lough Key Forest Park, Co. Roscommon, Ireland
Coillte Teoranta: Irish National Forestry Service	Ecological sewage treatment system for Coillte Teoranta's new headquarters and housing development at Sheffield Wood, Cappoley, Co. Laois, Ireland
Colin Galavan and Associates	Ecological sewage treatment system for a 5-bedroom house at Ahare, Co. Wexford, Ireland
Collective Architecture	Feasibility study for the urban renewal project <i>Water and Biodiversity Strategy</i> at Dick's Hill, Stranraer
Cranleigh Brick and Tile Co.	Improvements to effluent treatment facility at Rudgewick, West Sussex
David Orłowski Architects Ltd	Ecological system for the treatment of sewage for an eco-holiday village at Camserney Falls, by Aberfeldy (population equivalent 135)
Deep Sea World	Improvements to water and waste management at Ellesmere Port
Dundonald Golf Links	Ecological system for the management, reduction and treatment of golf course-related effluent at Dundonald Golf Links, Gales, Ayrshire
Edinburgh City Council	Assessment of and improvements to a reed bed for treatment of acid mine drainage at Gilmerton bog, Edinburgh
Forbes of Kingennie	Ecological treatment system for three holiday chalets at Omachie Farm, by Dundee
Forbes of Kingennie	Ecological treatment system for student accommodation (population 150) at Omachie Farm, by Dundee
Gardiner and Theobald LLP	Ecological system for the treatment of sewage from a 4400-person development at Tornagrain, by Inverness
Glasgow City Council Cleansing Department	Feasibility study: Ecological treatment of landfill leachate at a site near Glasgow
Gordonstoun Schools Ltd	Management of pond treatment system at Gordonstoun School, by Elgin
GSK Developments Ltd	Ecological system for the treatment of sewage from a 12-house development at West Dron, Perthshire
Hanson plc	Drainage strategy for a 40-hectare site: preventing runoff into the burn from a slate quarry at Claughton Quarry, Lancashire
Hever Castle	Ecological treatment system for sewage and effluent from the Pavilion Restaurant, Hever Castle, Edenbridge, Kent
Highland Distilleries Company plc	Pilot ecological system for treatment of distillery effluent at Highland Park Distillery, Orkney
ICI Argentina	Feasibility study: Treatment of effluent from a factory producing chemicals for the wine-making industry in Palmira, Argentina

James Denholm Partnership	Ecological system for the treatment of sewage from a 7-house development near Comrie
Knoydart Foundation	Feasibility study: Improvement of existing sewage systems around the Home Farm Estate, Inverie, Knoydart
Loyal Developments Ltd	Diversion of surface & rain water and ecological sewage treatment system for the Lands of Loyal Hotel, Alyth
Manorlane	Ecological treatment of anaerobic digestate at Miltonduff Distillery, Elgin
Maxicrop International Ltd	Feasibility study: An ecological treatment system for waste products from a fertiliser factory in Corby
Midlothian Council	Ecological system for the treatment of gully effluent and solids at Fushiebridge Depot, by Gorebridge
Millard Consulting	Ecological system for tertiary treatment of sewage from the Croft-na-Caber holiday complex at Kenmore, Loch Tay (population equivalent 580)
Montgomery Forgan Associates	Ecological system for the treatment of sewage from 70 chalets at Perth Airport (population equivalent 350)
Montrose Golf Links Ltd	Ecological system for the management, reduction and treatment of golf course-related effluent at Montrose Golf Links, Montrose
Murray Montgomery Partnership	Ecological sewage treatment system for a new Cookery School in Aberdeen
Nalanda Monastery, France	Sewage treatment for the monastery, using wetlands and trees
Nash Partnership	Feasibility study: Appraisal of existing infrastructure and options for ecological sewage and surface water treatment at a strategic development site on the Bohunt Manor Estate, Liphook, Hampshire
Northumberland County Council	Feasibility study: Treatment of gully effluent and waste as part of a wider integrated waste management plan
Nyetimber Ltd	Ecological system for the treatment of vineyard effluent at Nyetimber Vineyard, West Chiltington, West Sussex
Perth and Kinross Council	Rainwater harvesting, surface water management and ecological sewage treatment system for changing rooms at the Sports Pitch, Blairgowrie
Private Client	Ecological sewage treatment system for a 28-person housing development in Pitlochry, Perthshire
Private Client	Ecological sewage treatment system for a 48-person housing development in Blairgowrie, Perthshire
Private Client	Wetlands and willow plantation for the treatment and evapo-transpiration of sewage from a 120-person development in Ballyduff, Co. Wexford, Eire
R.J. Macleod Contractors Ltd	Rainwater harvesting system at the new substation control building at Inverarnan, Argyll and Bute
Royal Zoological Society of Scotland	Improvements to water management at Edinburgh Zoo
Scottish Greenbelt Company	Assessment of and improvements to pond at Pitreavie Castle
Scottish Water	Feasibility study: Use of wetlands for polishing effluent at Kirriemuir sewage works, by Forfar
Scottish Water	Design for a sludge dewatering system at a sewage works at Keith, by Elgin, using wetland plants, trees and vermiculture

Scottish Water	Design of treatment wetlands for an upgrade to the sewage works at Johnstonebridge, Dumfries & Galloway
Scottish Water Solutions	Constructed wetland and willow soakaway for the waste water treatment works at Dinnet, Aberdeenshire
Scottish Water Solutions	Wetland treatment system for improving water quality at the Lockerbie Waste Water Treatment Works
Scottish Youth Hostels Association	Feasibility study: Improvements to sanitation at Glen Affric and Loch Ossian Youth Hostels
Shell U.K. Exploration and Production	Enhancement of fire pond, treatment of oily runoff & waste and treatment of sewage at St. Fergus, by Fraserburgh
Shanks Waste Solutions plc	Ecological treatment options for polishing landfill leachate and concentrated effluent lakes at an active landfill site, Greengairs
Simpson and Brown Architects	Ecological sewage treatment systems for two developments at a steading in Papple, East Lothian
Smiths of Peterhead Ltd	Ecological systems for treatment of sewage and process water; management and treatment of surface water; landscaping and biodiversity enhancement at a new woollen mill near Peterhead, Aberdeenshire
South Caernarfon Creameries Ltd	Feasibility study: Capture, management & treatment of water, effluent and sludge at South Caernarfon Creameries, Rhydygwystl, Wales
South Gloucestershire Council	Appraisal of four sites for a proposed ecological system for the treatment of gully tanker effluent and waste
Sustainable Buildings & Homes Ltd	Composting toilets [septic tank], wetland system and willow soakaway for the treatment of grey water [sewage] at Firthmoor Visitor Centre, Darlington
Tayside Contracts	Drainage strategy for a recycling facility at Collace Quarry, Collace
Thirdwave Ltd	Planning guidance on sustainable development for the Highland Council, focussing on water and waste management and treatment
United Distillers plc	Ecological treatment of distillery effluent and sludge from Dalwhinnie Distillery; creation of functional landscape and habitat
West Lothian Recycling Ltd	Ecological treatment system for compost leachate & gully waste, and recycling for dust suppression at a site in Broxburn
West Sussex Council / Dome UK	Ecological treatment of gully tanker effluent, lorry washings and sewage at four Council Depots in West Sussex
West Sussex Council / Dome UK	Pilot study: use of GeoSUDS™ to treat leachate from salt domes at four Council Depots in West Sussex
William Grant & Sons Distillers Ltd	Study to investigate effluent treatment and treatment & recycling of surface water at Girvan Distillery, Ayrshire
Woodland Trust	Study of foul drainage problems at Formonthills Community Woodland, Fife; recommendations for resolution; design of ecological sewage treatment system
The Worldwide Fund for Nature	Study of the impact of land use on private water supplies in the Strathtay watershed