

List of EPA Research Publications (April 2011)

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Environmental Research Centre (ERC) Report Series

Code	Title	Authors	Affiliation	Report type	Year	Theme
ERC 1	<i>Long-term trends in atmospheric pollutants at Valentia Observatory, Ireland</i>	Bashir et al	EPA/Met Eireann	Final	2006	Environmental Research Centre
ERC 2	<i>National data for integrated assessment modelling under the Clean Air for Europe Programme</i>	Byrne Ó Cléirigh Limited	Byrne Ó Cléirigh Limited	Final	2006	Environmental Research Centre
ERC 3	<i>Review of global atmospheric watch sites at Valentia and Mace Head, Ireland</i>	Barrie & Puckett	EPA	Final	2006	Environmental Research Centre
ERC 4	<i>An overview of the RAINS model</i>	Andrew Kelly	University College Dublin	Final	2006	Environmental Research Centre
ERC 5	<i>Implications of the EU Climate Protection Target for Ireland</i>	McElwain & Sweeney	NUI Maynooth	Final	2007	Environmental Research Centre

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Code	Title	Authors	Affiliation	Report type	Year	Theme
ERC 6	<i>Key Meteorological Indicators of Climate Change in Ireland</i>	McElwain & Sweeney	NUI Maynooth	Final	2007	Environmental Research Centre
ERC 7	<i>Data Analysis and Estimation of Greenhouse Gas Emissions and Removal for the IPCC Sector Land Use Land Use Change and Forestry Sectors in Ireland</i>	Phillip O'Brien	EPA/NUI Galway	Final	2008	Environmental Research Centre
ERC 8	<i>Climate Change - Implementation of the Global Climate Observing System in Ireland</i>	Ned Dwyer	University College Cork	Final	2008	Environmental Research Centre
ERC 9	<i>Long-term measurements of atmospheric mercury at Mace Head, Carna, Co. Galway</i>	Stephan Leinert et al.	EPA/NUI Galway	Final	2008	Environmental Research Centre
ERC 10	<i>New Transboundary Air Pollution Monitoring Capacity for Ireland</i>	Stephan Leinert et al.	EPA/NUI Galway	Final	2008	Environmental Research Centre

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Code	Title	Authors	Affiliation	Report type	Year	Theme
ERC 11	<i>AQUIRE - Air Quality Forecast and Statistics over Ireland</i>	Hermann Jakobs	RIA, Koln University	Final	2008	Environmental Research Centre
ERC 12	<i>A framework for the assessment of groundwater dependent terrestrial ecosystems under the Water Framework Directive</i>	Garrett Kilroy et al.	EPA/Trinity College Dublin	Final	2008	Environmental Research Centre
ERC 13	<i>Managing Environmental Research Data</i>	P. Mooney and A. Winstanley	EPA / National University of Ireland, Maynooth	Final	2009	Environmental Research Centre
ERC 14	<i>Current Status and Required Actions for National Climate Observing Systems</i>	Ned Dwyer	University College Cork	Final	2009	Climate Change
ERC 15	<i>Understanding the links between the environment, human health and well-being</i>	Carrie Garavan et al.	University of Limerick	Synthesis & Main Reports	2010	Environment & Health

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Code	Title	Authors	Affiliation	Report type	Year	Theme
ERC 16	<i>Emissions from IPPC Industry: Quantifying Pollution Trends & Regulatory Effectiveness</i>	David Styles and Michael B. Jones	Trinity College Dublin	Final	2010	Waste & Resource Management
ERC 18	<i>Neuro-Fuzzy Models For Use In River Basin District Management</i>	Ahmed Elssidig Nasr and Michael Bruen	University College Dublin	Final	2011	Water Quality

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ERTDI Report Series

Code	Title	Authors	Affiliation	Report type	Year	Theme
ERTDI 1	<i>Review of Monitoring and Research to meet the needs of the EU Water Framework Directive</i>	Irvine, Ken et al	Trinity College Dublin	Final	2002	Water Quality
ERTDI 2	<i>Climate Change: Indicators for Ireland</i>	Sweeney, John et al	NUI Maynooth	Final	2002	Climate Change
ERTDI 3	<i>Inventory of Dioxin and Furan emissions to Air, Land and Water in Ireland for 2000 and 2010</i>	Hayes, Fergus & Murnane, Ian	Dames and Moore	Synthesis & Main Reports	2002	Air Quality
ERTDI 4	<i>Methodologies for the Estimation of Sustainable Settlement Size</i>	Moles, Richard et al	R. Moles, Uni of Limerick	Synthesis & Main Reports	2003	Land use, Soils & Transport
ERTDI 5	<i>Preliminary Study of the needs associated with a National Ecological Network</i>	Tubridy, Mary & O'Riain Gearoid	Compass Informatics Ltd	Synthesis & Main Reports	2003	Land use, Soils & Transport

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Code	Title	Authors	Affiliation	Report type	Year	Theme
ERTDI 6	<i>Assessment and Evaluation of Outlets of Compost produced from municipal waste</i>	van der Werf, Paul et al	Environment & Resource Management Ltd	Final	2003	Waste & Resources Management
ERTDI 7	<i>A strategy for developing recycling markets in Ireland</i>	Coakley, Tadhg et al	Clean Technology Centre	Synthesis & Main Reports	2003	Waste & Resources Management
ERTDI 8	<i>Environmental impacts and parameters for inclusion in the economic valuation of road schemes</i>	Ozdemiroglu, Ece & Bullock Craig	Economics for the Environment Consultancy Ltd (eftec)	Final	2003	Land use, Soils & Transport
ERTDI 9	<i>Scope of transport impacts on the environment</i>	O'Mahony Margaret et al	Trinity College Dublin	Final	2003	Land use, Soils & Transport
ERTDI 10	<i>Climate Change: Emission of Industrial Greenhouse gases (HFCs, PFCs and SF6)</i>	O'Doherty, Simon et al / O'Leary, Eileen et al	Clean Technology Centre / University of Bristol	Final	2003	Climate Change

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ERTDI 11	<i>Environmental Benchmarking for IPC industries</i>	Duffy, Noel at al	Clean Technology Centre	Synthesis & Main Reports	2003	Waste & Resources Management
ERTDI 12	<i>Hazardous Waste Classification Tool</i>	Duffy, Noel at al	Clean Technology Centre	Final	2003	Waste & Resources Management
ERTDI 13	<i>EUTROPHICATION FROM AGRICULTURAL SOURCES: Seasonal Patterns & Effects of Phosphorus</i>	Jennings, Eleanor et al	Trinity College Dublin	Final	2003	Water Quality
ERTDI 14	<i>EUTROPHICATION FROM AGRICULTURAL SOURCES: Environmental Soil Phosphorus Test</i>	Daly, Karen & Casey, Anne	Teagasc	Final	2003	Water Quality
ERTDI 15	<i>CLIMATE CHANGE: Scenarios & Impacts for Ireland</i>	Sweeney, John et al	NUI Maynooth	Final	2003	Climate Change

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Code	Title	Authors	Affiliation	Report type	Year	Theme
ERTDI 16	<i>Methodology for Assessment of Hazardous Waste Disposal Sites</i>	Moran, Sean et al	O'Callaghan Moran & Assoc.	Synthesis (Main Report available from ERTDI Section)	2003	Waste & Resources Management
ERTDI 17	<i>Environmental Quality Objectives: Noise in quiet areas</i>	Waugh, Declan et al	SWS Environmental Services	Synthesis (Main Report available from ERTDI Section)	2003	Land use, Soils & Transport
ERTDI 18	<i>Development of Strategic Environmental Assessment (SEA) Methodologies for Plans and Programmes in Ireland</i>	Scott, Paul & Marsden, Peter	Environmental Resources Management (Ireland) Limited	Synthesis & Main Reports	2003	Land use, Soils & Transport
ERTDI 19	<i>Waste Electrical and Electronic Equipment (WEEE) Collection Trials in Ireland</i>	Wilkinson, Simon & Duffy, Noel	Clean Technology Centre	Synthesis (Main Report available from ERTDI Section)	2004	Waste & Resources Management
ERTDI 20	<i>Carbon taxes: which households gain or lose?</i>	Scott, Sue and Eakins, John	Economic and Social Research Institute	Final	2004	Socio-Economics

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Code	Title	Authors	Affiliation	Report type	Year	Theme
ERTDI 21	<i>The Macro-economic Effects of Using Fiscal Instruments to Reduce Greenhouse Gas Emissions</i>	Bergin, Adele et al	Economic and Social Research Institute	Final	2004	Socio-Economics
ERTDI 22	<i>Assessment and Development of a Waste Prevention Framework for Ireland</i>	Coakley, Tadhg & Cunningham, Dermot	Clean Technology Centre	Synthesis & Main Reports	2004	Waste & Resources Management
ERTDI 23	<i>Environmental Economics: Fertiliser Taxes: Implementation Issues</i>	Scott	Economic and Social Research Institute	Final	2005	Socio-Economics
ERTDI 24	<i>Water Framework Directive - Water Status: Identification and Ranking of Nature Conservation Designated Areas</i>	O'Riain & Duff	Compass Informatics Limited	Final	2005	Water Quality
ERTDI 25	<i>Identification of Environmental Variables for use in Monitoring for the Evaluation of the Rural Environment Protection Scheme (REPS)</i>	Finn et al	Royal College of Surgeons of Ireland	Synthesis & Main Reports	2006	Biodiversity

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Code	Title	Authors	Affiliation	Report type	Year	Theme
ERTDI 26	<i>Water Framework Directive - A desk study to determine a methodology for the monitoring of the 'morphological condition' of Irish Rivers</i>	P. Ginnity	Central Fisheries Board	Synthesis & Main Reports	2005	Water Quality
ERTDI 27	<i>An investigation into the performance of subsoils and stratified sand filters for the treatment of wastewater from on-site systems</i>	Gill	Trinity College Dublin	Synthesis & Main Reports - Literature Review & SSS EDC Report	2005	Water Quality
ERTDI 28	<i>Production of Organo-mineral fertilisers from mixtures of composted Pig slurry solids and other biodegradable wastes</i>	Stewart	Phillip Farrelly & Co.	Final	2005	Waste & Resources Management
ERTDI 29	<i>Water Framework Directive - The Application of Mathematical Models as Decision-Support Tools</i>	Irvine	Trinity College Dublin	Synthesis & Main Reports	2005	Water Quality
ERTDI 30	<i>Water Framework Directive - Development of a Methodology for the Characterisation of Unpolluted Groundwater</i>	Buss	TMS	Synthesis & Main Reports	2005	Water Quality

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Code	Title	Authors	Affiliation	Report type	Year	Theme
ERTDI 31	<i>Water Framework Directive - Characterisation of Reference Conditions and Testing of Typology of Rivers</i>	Mary Kelly-Quinn	University College Dublin	Final	2005	Water Quality
ERTDI 32	<i>Endocrine Disruptors in the Irish Aquatic Environment</i>	Tarrant, Heloise	Cork Institute of Technology	Synthesis & Main Reports	2006	Water Quality
ERTDI 33	<i>Environmental Management in the Extractive Industry</i>	Tim Paul	John Barnett and Associates	Synthesis Report (Main Report available from ERTDI Section)	2007	Waste & Resources Management
ERTDI 34	<i>Nutrient Levels and the Zebra Mussel Population in Lough Key</i>	Frances Lucey	Sligo Institute of Technology	Synthesis & Main Reports	2005	Water Quality
ERTDI 35	<i>Climate change - Inverse modelling assessment of greenhouse gas emissions from Ireland</i>	S. Gerard Jennings	NUI Galway	Final	2006	Climate Change

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Code	Title	Authors	Affiliation	Report type	Year	Theme
ERTDI 36	<i>Climate Change - Regional climate model predictions for Ireland</i>	McGrath et al	Met Eireann	Final	2005	Climate Change
ERTDI 37	<i>Environmental attitudes and behaviour: Values actions and Waste management</i>	Dr Anna Davies, Prof David Taylor	Trinity College Dublin	Synthesis & <i>Main Reports</i>	2006	Waste & Resources Management
ERTDI 38	<i>EUTROPHICATION FROM AGRICULTURAL SOURCES - Phosphorus Chemistry of mineral and peat soils in Ireland</i>	Daly and Styles	Teagasc	Final	2005	Water Quality
ERTDI 39	<i>EUTROPHICATION FROM AGRICULTURAL SOURCES - A Comparison of SWAT, HSPF and SHETRAN/GPOC Phosphorus Models for Three Irish Catchments</i>	Nasr and Bruen, 2005	University College Dublin	Synthesis & <i>Main Reports</i>	2006	Water Quality
ERTDI 40	<i>EUTROPHICATION FROM AGRICULTURAL SOURCES - Phosphorus Concentration and Flow</i>	Doody et al	Teagasc	Final	2006	Water Quality

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Code	Title	Authors	Affiliation	Report type	Year	Theme
ERTDI 41	<i>Eutrophication from Agriculture Sources - Small plot study on the impact of grazing animals on nutrient losses to water</i>	Kurz et al	Teagasc	Final	2006	Water Quality
ERTDI 42	<i>EUTROPHICATION FROM AGRICULTURAL SOURCES - Relating Catchment Characteristics to Phosphorus Concentrations in Irish Rivers</i>	Daly & Mills	Teagasc	Final	2006	Water Quality
ERTDI 43	<i>EUTROPHICATION FROM AGRICULTURAL SOURCES - Models and risk Assessment schemes for predicting phosphorus loss to water</i>	Daly et al	Teagasc	Synthesis & Main Reports	2006	Water Quality
ERTDI 44	<i>Air Pollution - Analysis of air dispersion models for Irish road conditions</i>	Broderick et al	Trinity College Dublin	Synthesis (Main Report available from ERTDI Section)	2006	Air Quality
ERTDI 45	<i>Material Flow Accounts (MFA's) - Demonstration for Ireland</i>	O'Leary & Cunningham	Clean Technology Centre	Synthesis & Main Report	2006	Waste & Resources Management

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Code	Title	Authors	Affiliation	Report type	Year	Theme
ERTDI 46	<i>CLIMATE CHANGE – Development of Emission Factors for the Irish Cattle Herd</i>	O'Mara	University College Dublin	Chapter off-print	2006	Climate Change
ERTDI 47	<i>Climate Change - Land use, Land use change and carbon stocks</i>	Tomlinson	Queens University	Synthesis (<i>Main Report available from ERTDI Section</i>)	2006	Climate Change
ERTDI 48	<i>Air Pollution - Sources and characteristics of PM10 and PM2.5 in Ireland</i>	Jennings	NUI, Galway	Final	2006	Air Quality
ERTDI 49	<i>Impact Assessment of Highway Drainage on Surface Water Quality</i>	Bruen <i>et al</i>	University College Dublin	Synthesis & <i>Main Report</i>	2006	Water Quality
ERTDI 50	<i>Forestry and the potential for Surface Water Acidification</i>	Cruikshanks <i>et al</i>	University College Cork	Synthesis & <i>Main Report</i>	2006	Water Quality

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ERTDI 51	<i>Biodiversity in Irish Plantation Forests</i>	S. Iremonger et al.	University College Cork, Trinity College Dublin, Coillte	Final Report & Reports from sub-projects	2007	Biodiversity
ERTDI 52	<i>Socio-Economic - The use and regulation of environmental claims as a means for promoting sustainable consumption in Ireland</i>	Anne Pender et al.	University College Dublin	Final	2007	Socio-Economics
ERTDI 53	<i>Climate Change - Modelling Carbon Fluxes from Irish Peatlands - Towards the development of a national carbon fluxes inventory for Irish peatlands</i>	Shane Ward et al.	University College Dublin	Synthesis Report (Main Report available from ERTDI Section)	2007	Climate Change
ERTDI 54	<i>Introduction of Weight-Based Charges for Domestic Solid Waste Disposal</i>	Watson et al.	ESRI	Final Report	2007	Waste & Resources Management
ERTDI 55	<i>Water Framework Directive - Palaeolimnological Investigation - Identification of Reference-Status for Irish Lakes typologies using palaeolimnological methods and Techniques (IN-SIGHT)</i>	Taylor et al.	Trinity College Dublin	Synthesis & Main Reports	2007	Water Quality

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Code	Title	Authors	Affiliation	Report type	Year	Theme
ERTDI 56	<i>Climate Change: Estimation of Emissions of Greenhouse gases from agriculture and strategies for their reduction</i>	O'Mara et al.	University College Dublin	Synthesis (Main Report available from ERTDI Section)	2007	Climate Change
ERTDI 57	<i>Water Framework Directive - A reference based typology and ecological assessment system for Irish lakes - Preliminary Investigations</i>	Free et al.	University College Dublin	Synthesis & Main Reports	2007	Water Quality
ERTDI 58	<i>EUTROPHICATION FROM AGRICULTURAL SOURCES - Effects of Agricultural Practices on Nitrate Leaching</i>	O. Carton et al.	Teagasc	Integrated Report	2007	Water Quality
ERTDI 59	<i>Water Framework Directive - Reference Conditions and Eutrophication Impacts in Irish Rivers</i>	Aisling Walsh	University College Dublin	Synthesis & Main Reports	2007	Water Quality
ERTDI 60	<i>Biological approaches to nutrient removal in the Irish Food Sector</i>	J. Marchesi et al.	University College Cork	Final Report	2007	Waste & Resources Management

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Code	Title	Authors	Affiliation	Report type	Year	Theme
ERTDI 61	<i>Environmental Technologies - Guidelines on how to take a pilot project to market</i>	D. Kelly and J. Ryan	CIRCA	Final Report	2007	Environmental Technologies
ERTDI 62	<i>Investigation into why existing environmental technologies are underused</i>	Tadhg Coakley et al.	Clean Technology Centre	Synthesis & Main Reports	2007	Environmental Technologies
ERTDI 63	<i>A nationwide review of pay-by-use domestic waste collection charges (PBU) in Ireland: Extensive survey findings</i>	Abigail O'Callaghan-Platt & Anna Davies	Trinity College Dublin	Interim Report	2007	Waste & Resources Management
ERTDI 64	<i>Guide to Commercialisation of Environmental R&D Outputs - A manual for researchers in receipt of Environmental Research and Development Funding</i>	J. Ryan and D Kelly	CIRCA	Guide	2007	Environmental Technologies
ERTDI 65	<i>Environmental Attitudes, Values and Behaviour in Ireland</i>	M. Kelly et al.	University College Dublin	Synthesis & Main Reports	2007	Socio-Economics

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Code	Title	Authors	Affiliation	Report type	Year	Theme
ERTDI 66	<i>Eutrophication from Agricultural Sources - The Impact of the Grazing Animal on Phosphorus Loss from Grazed Pasture</i>	H. Tunney et al.	Teagasc	Integrated Report	2007	Water Quality
ERTDI 67	<i>The Water Framework Directive, Assessment, Participation and Protected Areas: What are the Relationships? (WAPPA)</i>	W. Sheate & S. Bennett	Collingwood Environmental Planning	Synthesis & Main Reports	2007	Water Quality
ERTDI 68	<i>Eutrophication from Agricultural Sources - Field Plot Study - The Impact of the Grazing Animal on Phosphorus, Nitrogen, Potassium and Suspended Solids Loss from Grazed Pastures</i>	H. Tunney et al.	Teagasc	Final Report	2007	Water Quality
ERTDI 69	<i>Towards a National Soil Database</i>	Fay et al.	Teagasc	Synthesis & Main Reports	2007	Land Use, Soils & Transport
ERTDI 70	<i>Energy Crops in Ireland: An Assessment of their Potential Contribution to Sustainable Agriculture, Electricity and Heat Production</i>	D. Style & M. Jones	Trinity College Dublin	Final Report	2008	Socio-Economics

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ERTDI 71	<i>Organic Waste Management in Apartments</i>	Carey et al.	RPS	Final Report	2008	Waste & Resources Management
ERTDI 72	<i>Digital Soil Information System for Ireland - Scoping Study</i>	Daly & Fealy	Teagasc	Final Report	2007	Land Use, Soils & Transport
ERTDI 73	<i>Investigation of the relationship between fish stocks, ecological quality ratings (Q-Values), Environmental factors and degree of Eutrophication</i>	Kelly et al.	Central Fisheries Board	Synthesis & Main Report	2007	Water Quality
ERTDI 74	<i>Quality of Life and the Environment</i>	Bullock et al.	University College Dublin	Final Report	2008	Socio-Economics
ERTDI 75	<i>Eutrophication from Agricultural Sources - Pathways for Nutrient Loss to Water with Emphasis on Phosphorus</i>	Kiely et al.	Teagasc	Synthesis Report	2007	Water Quality

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Code	Title	Authors	Affiliation	Report type	Year	Theme
ERTDI 76	<i>Eutrophication from Agricultural Sources - Soil and Phosphorus: Catchment Studies</i>	Kiely et al.	University College Cork	Synthesis & Main Report	2007	Water Quality
ERTDI 77	<i>Eutrophication from Agricultural Sources - The Impact of the Grazing Animal on Phosphorus, Nitrogen, Potassium and Suspended Solids Loss from Grazed Pastures</i>	Bourke et al.	Teagasc	Final Report	2008	Water Quality
ERTDI 78	<i>Forestry Operations and Eutrophication - PENrich</i>	J. Machava et al.	University College Dublin	Synthesis & Main Report	2008	Water Quality
ERTDI 79	<i>Eutrophication from Agricultural Sources - Field- and Catchment-scale Risk Assessment</i>	Magette et al	University College Dublin	Synthesis & Main Reports	2008	Water Quality
ERTDI 80	<i>Sustainable Tourism Development: Toward the Mitigation of Tourism Destination Impacts</i>	S. Flanagan et al	Dublin Institute of Technology	Synthesis Report (Main Report available from STRIVE Section)	2007	Socio-Economics

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Code	Title	Authors	Affiliation	Report type	Year	Theme
ERTDI 81	<i>Eutrophication from Agricultural Sources - Integrated Report</i>	O. Carton et al	Teagasc	Synthesis	2008	Water Quality

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STRIVE Report Series

Code	Title	Authors	Affiliation	Report type	Year	Theme
STRIVE 1	<i>Island Limits – A Resource Flow Analysis and Ecological Footprint of Ireland</i>	C. Maguire & R. Curry	EnviroCentre	Synthesis & Main Report	2008	Socio-Economics
STRIVE 2	<i>Environmental Sustainability and Future Settlement Patterns in Ireland</i>	R. Moles & B. O'Regan	University of Limerick	Synthesis & Main Reports	2008	Socio-Economics
STRIVE 3	<i>The Value of Parasitic Hymenoptera as Indicators of Biological Diversity</i>	A. Anderson	University College Dublin	Final	2008	Biodiversity
STRIVE 4	<i>Climate Change: An analysis of aerosol properties at Mace Head</i>	S.G. Jennings et al.	National University of Ireland, Galway	Synthesis & Main Report	2008	Climate Change
STRIVE 5	<i>eDiesel – Barriers and Benefits</i>	F. Purcell	Energy Solutions	Final	2008	Environmental Technologies

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Code	Title	Authors	Affiliation	Report type	Year	Theme
STRIVE 6	<i>Water Framework Directive: Recharge and Groundwater Vulnerability</i>	B. Misstear and Les Brown	Trinity College Dublin	Synthesis & Main Report	2008	Water Quality
STRIVE 7	<i>Water Framework Directive: Marine Ecological Tools for Reference, Intercalibration and Classification</i>	C. Cusack et al.	Marine Institute	Final	2008	Water Quality
STRIVE 8	<i>Quantification of Erosion and Phosphorus Release from a Peat Soil Forest Catchment</i>	M. Rodgers et al.	National University of Ireland, Galway	Final	2008	Land use, Soil & Transport
STRIVE 9	<i>A Nationwide Review of Pay-By-Use (PBU) Domestic Waste Collection Charges in Ireland</i>	A.O'Callaghan-Platt and A. Davies	Trinity College Dublin	Case Study Report	2008	Waste & Resources Management
STRIVE 10	<i>A Nationwide Review of Pay-By-Use (PBU) Domestic Waste Collection Charges in Ireland – Executive Summary</i>	A.O'Callaghan-Platt and A. Davies	Trinity College Dublin	Executive Summary	2008	Waste & Resources Management

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Code	Title	Authors	Affiliation	Report type	Year	Theme
STRIVE 11	<i>Examining the Use of Food Waste Disposers</i>	C. Carey et al.	RPS	Final	2008	Waste & Resources Management
STRIVE 12	<i>Climate Change in Ireland: Refining the Impacts</i>	J. Sweeney et al.	National University of Ireland, Maynooth	Final	2009	Climate Change
STRIVE 13	<i>Public participation in the selection of sustainable development indicators in Limerick, and Freshford, Ireland: implications for policy on advancing sustainability</i>	B. O'Regan & R. Moles	University of Limerick	Synthesis	2008	Socio-Economics
STRIVE 14	<i>Energy Efficiency Improvement of Wastewater Treatment Processes - Using Process Integration Techniques</i>	Toshko Zhelev et al.	University of Limerick	Synthesis & Main Report	2008	Environmental Technologies
STRIVE 15	<i>Air Pollution - Trace Radical Absorption through Cavity-Enhanced Spectroscopy (TRACES)</i>	U. Heitmann et al	University College Cork	Final	2008	Environmental Technologies

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STRIVE 16	<i>Critical Analysis of the Potential of Mechanical Biological Treatment for Irish Waste Management</i>	M. Guinan et al.	Fehily Timoney & Company	Synthesis & Main Report	2008	Waste & Resources Management
STRIVE 17	<i>Galway 21: Implementing the Principles and Practices of Sustainable Development in Galway City Council</i>	F. Fahy	National University of Ireland, Galway	Synthesis, Main Reports & Practitioner's Guide	2009	Socio-Economics
STRIVE 18	<i>Strategic Environmental Assessment (SEA): Alternatives Development for Household Waste Management</i>	Margaret Desmond	University College Cork	Final	2008	Socio-Economics
STRIVE 19	<i>Establishing an Eco-Industrial Network for SMEs in the Mid-West Region</i>	B. O' Regan & R. Moles	University of Limerick	Synthesis & Final	2009	Socio-Economics
STRIVE 20	<i>Evaluation of models (PaSim, RothC, CENTURY, DNDC) for simulation of grassland carbon cycling at plot, field and regional scale</i>	K. Byrne & G. Kiely	University College Cork	Final	2009	Land use, Soil & Transport

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Code	Title	Authors	Affiliation	Report type	Year	Theme
STRIVE 21	<i>AG-BIOTA - Monitoring, Functional Significance and Management for the Maintenance and Economic Utilisation of Biodiversity in the Intensively Farmed Landscape</i>	G. Purvis et al.	University College Dublin	Synthesis & Final	2009	Biodiversity
STRIVE 22	<i>Development of an Industry-Led Quality Standard for Source-Separated Biodegradable Material Derived Compost</i>	Munoo Prasad & Percy Foster	Cré- Compost Association of Ireland Teo	Final	2009	Waste & Resources Management
STRIVE 23	<i>Development of a Novel Environmental Monitoring System based on Optical Oxygen Sensing and Respirometry</i>	Dmitri B. Papkovsky	University College Cork	Final	2009	Environmental Technologies
STRIVE 24	<i>CELTICFLUX: Measurement and Modelling of GHG Fluxes from Grasslands and a Peatland in Ireland</i>	G. Kiely et al.	University College Cork	Synthesis & Final	2009	Climate Change
STRIVE 25	<i>Innovative Data Capture and Presentation Techniques in Support of the EU Environmental Noise Directive</i>	Gearóid Ó Riain and Tim McCarthy	Compass Informatics	Final	2009	Socio-Economics

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Code	Title	Authors	Affiliation	Report type	Year	Theme
STRIVE 26	<i>The Development of an Audit Methodology to Generate Construction Waste Production Indicators for the Irish Construction Industry</i>	Mark Kelly and John Hanahoe	Galway-Mayo Institute of Technology	Synthesis & Final	2009	Waste & Resources Management
STRIVE 27	<i>Ireland in a Warmer World - Scientific Predictions of the Irish Climate in the Twenty-First Century</i>	S. Dunne et al.	University College Dublin & Met Eireann	Final	2009	Climate Change
STRIVE 28	<i>On-site wastewater treatment: investigation of rapid percolating subsoils, reed beds and effluent distribution</i>	L. Gill et al.	Trinity College Dublin	Synthesis & Final	2009	Water Quality
STRIVE 29	<i>Demonstration of a Miniaturised Multi-Channel Cytometry System and Its Suitability for Autonomous Deployment</i>	Barbara Fogarty et al.	Tyndall Institute/University College Cork	Final	2009	Environmental Technologies
STRIVE 30	<i>SmartCoast Project - Smart Water Quality Monitoring System</i>	Fiona Regan et al.	Dublin City University	Synthesis & Final	2009	Environmental Technologies

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Code	Title	Authors	Affiliation	Report type	Year	Theme
STRIVE 31	<i>Conflicts Between Energy Policy Objectives and the National Climate Change Strategy in Ireland</i>	Brian Ó Gallachóir et al.	University College Cork	Synthesis & Final	2009	Climate Change
STRIVE 32	<i>Sustainable Logistics: Towards the Development of Environmentally Conscious Supply Chains</i>	Paul Ryan et al.	University of Limerick	Final	2009	Environmental Technologies
STRIVE 33	<i>The use of mesoporous silicas to absorb and separate metals and nanoparticles from aqueous or organic solutions</i>	Aoife Burke	University College Cork	Final	2009	Environmental Technologies
STRIVE 34	<i>Analytical Devices for Autonomous Monitoring of the Environment</i>	Tanja Radu et al.	Dublin City University	Final	2009	Environmental Technologies
STRIVE 35	<i>SoilC - Measurement and Modelling of Soil Carbon Stocks and Stock Changes in Irish Soils</i>	G. Kiely et al.	University College Cork	Synthesis & Final	2010	Land use, Soil & Transport

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Code	Title	Authors	Affiliation	Report type	Year	Theme
STRIVE 36	<i>Occurrence and fate of pharmaceuticals and personal care products within sewage sludge and sludge-enriched soils</i>	L. Barron et al.	Dublin City University	Final	2009	Waste & Resources Management
STRIVE 37	<i>Pilot Programme for Establishing a Regional EcoBusiness Recognition Mark</i>	C. Gibson et al.	The Clean Technology Centre and Macroom E	Final	2010	Land use, Soil & Transport
STRIVE 38	<i>Soils and Bioindicators – The development of the nematode <i>Steinernema feltiae</i> as a bioindicator for chromium VI soil pollution</i>	Stephen Boyle and Thomae Kakouli-Duarte	Institute of Technology Carlow	Final	2010	Land use, Soil & Transport
STRIVE 39	<i>Predicting the Impact of Coexistence-guided Genetically Modified Cropping on Irish Biodiversity</i>	Ewen Mullins et al.	Teagasc	Final	2009	Biodiversity
STRIVE 40	<i>Implementation of an Urban Community Composting Programme</i>	Sarah Miller et al.	The Rediscovery Centre, Ballymun	Final	2009	Waste & Resources Management

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STRIVE 41	<i>Evaluating the Role of the City and County Development Boards in Promoting Public Participation in Local Sustainable Development</i>	G. Mullally et al.	University College Cork	Synthesis & Final	2010	Socio-Economics
STRIVE 42	<i>Macroalgal Biomonitoring – Applying Phenolic Compounds as Biomarkers for Metal Uptake Characteristics in Irish Coastal Environments</i>	Solène Connan and Dagmar B. Stengel	NUI Galway	Synthesis & Final	2009	Water Quality
STRIVE 43	<i>CLIMATE CHANGE – Accounting for greenhouse gas sources and sinks in major Irish land-use categories: towards the establishment of a Co-ordinating Centre for FLUX measurements (CCFLUX).</i>	Mike Jones et al.	Trinity College Dublin	Final	2010	Climate Change
STRIVE 44	<i>Sustainable Rural Development: Managing Housing in the Countryside</i>	Finbarr Brereton et al.	University College Dublin	Synthesis & Final	2010	Socio-Economics
STRIVE 45	<i>Enhanced Nitrogen Removal for Slaughterhouse Wastewater using Novel Technologies</i>	Xinmin Zhan et al.	National University of Ireland, Galway	Synthesis & Final	2010	Environmental Technologies

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STRIVE 47	<i>Ireland's Sustainable Development Model</i>	Seán Lyons and Richard S.J. Tol	ESRI	Synthesis & Final	2010	Socio-Economics
STRIVE 48	<i>An Assessment of Uncertainties in Climate Modelling at the Regional Scale: The Development of Probabilistic Based Climate Scenarios for Ireland</i>	Rowan Fealy	National University of Ireland, Maynooth	Final	2010	Climate Change
STRIVE 49	<i>Advanced aerosol composition measurements and aerosol radiative properties</i>	Darius Ceburnis et al.	National University of Ireland, Galway	Final	2010	Climate Change
STRIVE 50	<i>Preparation of supported hydrophilic polymeric and mixed matrix membranes for dehydration of ethanol by pervaporation</i>	Donal Keane et al.	University College Cork	Final	2010	Environmental Technologies
STRIVE 51	<i>Minimization of hazardous waste generated by CIP operations in the dairy processing industry</i>	Angela Boyce et al.	University of Limerick	Final	2010	Environmental Technologies

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Code	Title	Authors	Affiliation	Report type	Year	Theme
STRIVE 52	<i>Elucidating the Impact of Aerosols on Cloud Physics and the North Atlantic Regional Climate (EIRE Climate)</i>	Robert J Flanagan	National University of Ireland, Galway	Final	2010	Climate Change
STRIVE 53	<i>Monitoring of Gas Emissions at Landfill Sites Using Autonomous Gas Sensors</i>	Breda Kiernan et al.	Dublin City University	Synthesis & Final	2010	Environmental Technologies
STRIVE 54	<i>Water Framework Directive – Integration, Negotiation and Communication of Optimal Measures with Stakeholders (WINCOMS)</i>	M. Bruen et al	University College Dublin	Synthesis & Final	2010	Water Quality
STRIVE 55	<i>A Novel Biotechnological Approach To Phosphorus Removal From Wastewaters</i>	John W. McGrath and John P. Quinn	Queen’s University Belfast	Synthesis & Final	2010	Environmental Technologies
STRIVE 56	<i>Contaminant movement and attenuation along pathways from the land surface to aquatic receptors – A Review</i>	M. Archbold et al.	Queen’s University Belfast	Interim	2010	Water Quality

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Code	Title	Authors	Affiliation	Report type	Year	Theme
STRIVE 57	<i>Environmental Technology: Development of an alum sludge based constructed wetland system for improving organic matter and nutrients removal in high strength wastewater</i>	Yaqian Zhao	University College Dublin	Final	2010	Environmental Technologies
STRIVE 58	<i>Acquisition Of Essential Data For Assessments Of Carbon Sequestration By Soils</i>	M.B. Hayes et al.	University of Limerick	Final	2010	Soils and Landuse
STRIVE 59	<i>Past, current and future Interactions between pressures, chemical status and biological quality elements for lakes IN contrasting catchments in Ireland</i>	C. Dalton et al.	Trinity College Dublin	Synthesis & Final	2010	Water Quality
STRIVE 60	<i>IMPLANT: The Impact of Plant Nutrients on Primary Productivity in Running Waters: Evaluating the Risk to Stream Ecological Status</i>	M. Sturt et al.	University College Cork	Synthesis & Final	2010	Water Quality
STRIVE 61	<i>Nanotechnology: public engagement with health, environmental and social issues</i>	Pádraig Murphy	Dublin City University	Final	2010	Environment & Health

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Code	Title	Authors	Affiliation	Report type	Year	Theme
STRIVE 62	<i>Health Effects Associated with the Atmospheric Degradation of Polycyclic Aromatic Hydrocarbons</i>	S. Zhou and J. C. Wenger	University College Cork	Final	2010	Environment & Health
STRIVE 63	<i>Industrial applications of membrane technology in Ireland: a review</i>	Michael O'Dea and Noel Duffy	Cork Institute of Technology	Final	2011	Environmental Technologies
STRIVE 65	<i>Recombinant DNA approaches to enhance the activity of the pathway for the degradation of the toxic pollutant styrene in the bioreactor isolate Pseudomonas putida CA-3: a biotechnologically significant metabolic route</i>	Mark M. O'Mahony, Niall D. O'Leary and Alan D.W. Dobson	University College Cork	Final	2011	Environmental Technologies
STRIVE 66	<i>Nutrient and Ecosystem Dynamics in Ireland's only marine nature reserve (NEIDIN)</i>	Mark Jessopp et al.	University College Cork	Final	2011	Biodiversity
STRIVE 69	<i>Evaluating the Ecological Impacts of Cultivating Genetically Modified Herbicide Tolerant (GMHT) Oilseed Rape and Maize</i>	Ewen Mullins & Marcus Collier	Teagasc	Final	2011	Biodiversity

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Climate Change Research Programme Report Series

Code	Title	Authors	Affiliation	Report type	Year	Theme
CCRP 1	<i>A summary of the state of knowledge on Climate change Impacts for Ireland</i>	Desmond et al	EPA	Final	2009	Climate Change
CCRP 2	<i>Inventories of Persistent Organic Pollutants in Ireland 1990 and 1995 - 2006</i>	Mairead Creedon et al.	AEA Technology and Environment UK	Final	2010	Climate Change
CCRP 3	<i>Estimates of Methane Recovery in Landfill Gas Flaring and Utilisation</i>	Fehily Timoney & Co. Ltd	Fehily Timoney & Co. Ltd	Final	2010	Climate Change
CCRP 4	<i>An Assessment of the Potential for Geological Storage of CO2 in the vicinity of Moneypoint, Co. Clare</i>	Farrelly, I.J., Loske, B., Neele, F.P. & Holdstock, M.P.	Aurum Exploration Services	Synthesis & Final Reports	2010	Climate Change
CCRP 5	<i>Extreme weather, climate and natural disasters in Ireland</i>	G. Kiely et al	University College Cork	Synthesis & Final Reports	2010	Climate Change

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Other Reports

Code	Title	Authors	Affiliation	Report type	Year	Theme
Other Reports	<i>Gap Analysis for the Implementation of EC Regulation 2037/2000 on Substances that Deplete the Ozone Layer</i>			Final		Air Quality
	<i>Biodiversity Knowledge Programme for Ireland</i>			Final		Biodiversity
	<i>Characterisation of Non-Household Municipal waste in Ireland and the Development of an Approach to Tracking Municipal Waste Composition</i>			Final		Waste & Resources Management
	<i>Forestry and the potential for surface waters acidification - Liming Study</i>			Peer-reviewed Publication		Water Quality
	<i>Development of a Cleaner Production programme for the Irish Hotel Industry, Greening Irish Hotels</i>	J. Hogan and N. Bergin	Clean Technology Centre, Irish Hospitality Institute	CGPP Report	2007	Environmental Technologies

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Code	Title	Authors	Affiliation	Report type	Year	Theme
	<i>STRIVE Programme 2007-2013</i>	EPA	EPA		2007	
	<i>Water Framework Directive - Development of a methodology for the characterisation of a karstic groundwater body with particular emphasis on the linkage with associated ecosystems such as turlough</i>	S. Tynan et al.	Trinity College Dublin	Final & Synthesis Reports	2007	Water Quality
	<i>Results from the Cleaner Greener Production Programme - Summary Phase 2</i>	D. Cunningham et al.	Clean Technology Centre	CGPP Report	2008	Environmental Technologies
	<i>Mitigation of large-scale organic waste damage incorporating a demonstration of a closed loop conversion of poultry waste to energy at the point of source</i>	M. Leahy et al.	University of Limerick	Final	2008	Waste & Resource Management
	<i>The Shannon River Pilot Basin Research Fellowship</i>	G. Kilroy	Trinity College Dublin	Final	2008	Water Quality

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Code	Title	Authors	Affiliation	Report type	Year	Theme
	<i>INNOVATION FOR A GREEN ECONOMY: Environment and Technology: A win-win story</i>	EPA	EPA	Summary Report	2009	Environmental Technologies
	<i>Science and Sustainability Research-based knowledge for environmental protection</i>	EPA	EPA		2010	
	<i>STRIVE Annual Report 2009</i>	EPA	EPA		2010	

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