
Alex Attwood MLA
Minister of the Environment
Goodwood House, 44 - 58 May Street,
Town Parks, Belfast BT1 4NN

Paul Girvan MLA
Northern Ireland Assembly
Parliament Buildings
Ballymiscaw
Stormont

AQW 23328/11-15

Paul Girvan has asked:

To ask the Minister of the Environment, what invasive alien species have been identified in river courses, broken down by (i) species; and (ii) river course.

ANSWER


As part of Water Framework Directive monitoring undertaken by the Northern Ireland Environment Agency records of invasive alien species which are detected during survey work are gathered. These records, in addition to records gathered by local county recorders and members of the public, are submitted to the National Biodiversity Data Centre in Waterford and to the Centre for Environmental Data and Recording (CEDaR) based at the Ulster Museum in Belfast.

The National Biodiversity Data Centre in recent years have created a National Invasive Species Database for the island of Ireland. All records held in the

database are made publically available through the interactive web mapping facility of their website (<http://invasives.biodiversityireland.ie>).

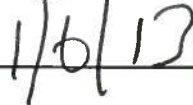
A table listing the invasive alien species records for rivers which are held by the National Invasive Species database and NIEA has been placed in the Assembly Library.

Signed:



Alex Attwood MLA

Date:



Appendix 1:

Invasive Alien Species records for rivers which are held by the National Invasive Species database and NIEA.

LMA	RIVER NAME	COMMON NAME	TAXON_NAME
Ballinderry	Ballinderry River (Ballinderry/Coagh)	Canadian pondweed	Elodea canadensis
Ballinderry	Ballinderry River (Ballinderry/Coagh)	Giant hogweed	Heracleum mantegazzianum
Ballinderry	Ballinderry River (Ballinderry/Coagh)	Himalayan balsam	Impatiens glandulifera
Ballinderry	Ballinderry River (Cookstown)	Japanese knotweed	Fallopia japonica
Ballinderry	Ballinderry River (Cookstown)	Giant hogweed	Heracleum mantegazzianum
Ballinderry	Ballinderry River (Drapersfield/Killymoon)	Giant hogweed	Heracleum mantegazzianum
Ballinderry	Ballinderry River (Drapersfield/Killymoon)	Himalayan balsam	Impatiens glandulifera
Ballinderry	Ballinderry River (Drumshanbo/Camlough)	Canadian pondweed	Elodea canadensis
Ballinderry	Ballinderry River (Tullagh/Wellbrook)	Canadian pondweed	Elodea canadensis
Ballinderry	Ballymully River (Floodplain)	Canadian pondweed	Elodea canadensis
Ballinderry	Ballymully River (Floodplain)	Japanese knotweed	Fallopia japonica
Ballinderry	Ballymully River (Slieve Gallion)	Duckweed	Lemna minuta
Ballinderry	Ballymully River (Upper)	Japanese knotweed	Fallopia japonica
Ballinderry	Claggan River (Donaghmore)	Giant hogweed	Heracleum mantegazzianum
Ballinderry	Claggan River (Pomeroy)	Japanese knotweed	Fallopia japonica
Ballinderry	Drummard	Giant hogweed	Heracleum mantegazzianum
Ballinderry	Lissan Water	Japanese knotweed	Fallopia japonica
Ballinderry	Lissan Water	Giant hogweed	Heracleum mantegazzianum
Belfast Lough	Ballyholme River	Japanese knotweed	Fallopia japonica
Belfast Lough	Ballyholme River	Giant hogweed	Heracleum mantegazzianum
Belfast Lough	Crawfordsburn River	Canadian pondweed	Elodea canadensis
Belfast Lough	Crawfordsburn River	Giant hogweed	Heracleum mantegazzianum
Belfast Lough	Kilroot River	Himalayan balsam	Impatiens glandulifera
Belfast Lough	Three Mile Water	Japanese knotweed	Fallopia japonica
Belfast Lough	Woodburn River	Japanese knotweed	Fallopia japonica
Braid and Main	Aghill Burn	Japanese knotweed	Fallopia japonica
Braid and Main	Aghill Burn	Rhododendron	Rhododendron
Braid and Main	Braid River	Canadian pondweed	Elodea canadensis
Braid and Main	Braid River	Himalayan balsam	Impatiens glandulifera
Braid and Main	Clogh River	Himalayan balsam	Impatiens glandulifera
Braid and Main	Cloghmills Water	Freshwater shrimp	Crangonyx
Braid and Main	Deerfin Burn	Giant rhubarb	Gunnera tinctoria
Braid and Main	Deerfin Burn	Rhododendron	Rhododendron
Braid and Main	River Main	Canadian pondweed	Elodea canadensis
Braid and Main	River Main	Giant hogweed	Heracleum mantegazzianum

Appendix 1:

Invasive Alien Species records for rivers which are held by the National Invasive Species database and NIEA.

Braid and Main	River Main	Himalayan balsam	Impatiens glandulifera
Burn Dennet and Foyle	Burn Dennet	Japanese knotweed	Fallopia japonica
Burn Dennet and Foyle	Burn Dennet	giant hogweed	Heracleum mantegazzianum
Burn Dennet and Foyle	Burn Dennet	Himalayan balsam	Impatiens glandulifera
Burn Dennet and Foyle	Burn Dennet	Duckweed	Lemna minuta
Burn Dennet and Foyle	Burngibbagh	Japanese knotweed	Fallopia japonica
Burn Dennet and Foyle	Glenmornan River	Japanese knotweed	Fallopia japonica
Burn Dennet and Foyle	Skeoge River	Himalayan balsam	Impatiens glandulifera
Bush	Doughery Water	Cherry laurel	Laurel
Bush	River Bush lower	Canadian pondweed	Elodea canadensis
Bush	River Bush Upper	Japanese knotweed	Fallopia japonica
Bush	River Bush Upper	Himalayan balsam	Impatiens glandulifera
Carlingford and Newry	Bessbrook River	Canadian pondweed	Elodea canadensis
Carlingford and Newry	Bessbrook River	Giant knotweed	Fallopia sachalinensis
Carlingford and Newry	Clanrye River	Canadian pondweed	Elodea canadensis
Carlingford and Newry	Clanrye River tributary	Canadian pondweed	Elodea canadensis
Carlingford and Newry	Creggan River	Canadian pondweed	Elodea canadensis
Carlingford and Newry	Creggan River	Japanese knotweed	Fallopia japonica
Carlingford and Newry	Fane River Lower	Canadian pondweed	Elodea canadensis
Carlingford and Newry	Forkill River Lower (aka Kilcurry)	giant hogweed	Heracleum mantegazzianum
Carlingford and Newry	Kilbroney River	Japanese knotweed	Fallopia japonica
Carlingford and Newry	Lough Alina Outflow	Canadian pondweed	Elodea canadensis
Carlingford and Newry	Moygannon River	Giant hogweed	Heracleum mantegazzianum
Carlingford and Newry	Newry Canal	Canadian pondweed	Elodea canadensis
Carlingford and Newry	Newry River	Giant hogweed	Heracleum mantegazzianum
Derg and Mourne	Cavanalee River	Himalayan balsam	Impatiens glandulifera
Derg and Mourne	Derg River (Lower)	Canadian pondweed	Elodea canadensis
Derg and Mourne	Derg River 1 (Lower)	Japanese knotweed	Fallopia japonica
Derg and Mourne	Derg River 1 (Lower)	New Zealand flatworm	Flatworm
Derg and Mourne	Derg River 1 (Lower)	Himalayan balsam	Impatiens glandulifera
Derg and Mourne	Finn River	Canadian pondweed	Elodea canadensis
Derg and Mourne	Finn River	Himalayan balsam	Impatiens glandulifera
Derg and Mourne	Glendergan River	Japanese knotweed	Fallopia japonica
Derg and Mourne	Lough Catherine	Canadian pondweed	Elodea canadensis

Appendix 1:

Invasive Alien Species records for rivers which are held by the National Invasive Species database and NIEA.

Derg and Mourne	Mourne River	Canadian pondweed	Elodea canadensis
Derg and Mourne	Mourne River	Japanese knotweed	Fallopia japonica
Derg and Mourne	Mourne River	Himalayan balsam	Impatiens glandulifera
Derg and Mourne	River Derg tributary	Canadian pondweed	Elodea canadensis
Faughan	Foreglen River	Rhododendron	Rhododendron
Faughan	River Faughan	Japanese knotweed	Fallopia japonica
Faughan	River Faughan	Giant hogweed	Heracleum mantegazzianum
Faughan	River Faughan	Himalayan balsam	Impatiens glandulifera
Glens and Rathlin	Ballyemon River	Zebra mussel	Dreissena (Dreissena) polymorpha
Glens and Rathlin	Ballyemon River	Japanese knotweed	Fallopia japonica
Glens and Rathlin	Carey River	Japanese knotweed	Fallopia japonica
Glens and Rathlin	Carey River	Himalayan balsam	Impatiens glandulifera
Glens and Rathlin	Glenaan River	Zebra mussel	Dreissena (Dreissena) polymorpha
Glens and Rathlin	Glenaan River	Japanese knotweed	Fallopia japonica
Glens and Rathlin	Glenariff River	Rhododendron	Rhododendron
Glens and Rathlin	Glendun River	Himalayan balsam	Impatiens glandulifera
Glens and Rathlin	Glenshesk River	Japanese knotweed	Fallopia japonica
Glens and Rathlin	Glenshesk River	Himalayan balsam	Impatiens glandulifera
Glens and Rathlin	Inver River	Japanese knotweed	Fallopia japonica
Glens and Rathlin	River Dall	Japanese knotweed	Fallopia japonica
Glens and Rathlin	Tow River	Japanese knotweed	Fallopia japonica
Lagan	Blackstaff River	Himalayan balsam	Impatiens glandulifera
Lagan	Clowney water	Japanese knotweed	Fallopia japonica
Lagan	Collin Glen River	Japanese knotweed	Fallopia japonica
Lagan	Collin Glen River	Himalayan balsam	Impatiens glandulifera
Lagan	Connswater	Japanese knotweed	Fallopia japonica
Lagan	Connswater	Himalayan balsam	Impatiens glandulifera
Lagan	Hillsborough Burn	Himalayan balsam	Impatiens glandulifera
Lagan	Purdys Burn	giant hogweed	Heracleum mantegazzianum
Lagan	Ravernet River	Canadian pondweed	Elodea canadensis
Lagan	Ravernet River upper	Canadian pondweed	Elodea canadensis
Lagan	River Lagan	Canadian pondweed	Elodea canadensis
Lagan	River Lagan	Nuttall's pondweed	Elodea nuttallii
Lagan	River Lagan	Japanese knotweed	Fallopia japonica
Lagan	River Lagan	giant hogweed	Heracleum mantegazzianum
Lagan	River Lagan	Floating pennywort	Hydrocotyle ranunculoides
Lagan	River Lagan	Himalayan balsam	Impatiens glandulifera
Lagan	River Lagan	Fringed waterlily	Nymphaeoides peltata
Lagan	River Lagan	Hybrid knotweed	Fallopia x bohemica
Lagan	River Lagan	Yellow bellied slider	Trachemys scripta scripta
Lagan	River Lagan tributary	Canadian pondweed	Elodea canadensis
Lagan	River Lagan tributary	Japanese knotweed	Fallopia japonica
Lagan	River Lagan tributary	Himalayan balsam	Impatiens glandulifera
Lagan	Waringstown Stream	Canadian pondweed	Elodea canadensis
Lagan	Waringstown Stream	Japanese knotweed	Fallopia japonica
Larne Lough	Glynn River	Rhododendron	Rhododendron
Larne Lough	Inver River (Larne)	Japanese knotweed	Fallopia japonica
Lough Melvin and	Arney River	Canadian pondweed	Elodea canadensis

Appendix 1:

Invasive Alien Species records for rivers which are held by the National Invasive Species database and NIEA.

Arney			
Lough Melvin and Arney	Arney River tributary	Giant rhubarb	Gunnera tinctoria
Lough Melvin and Arney	Arney River tributary	Rhododendron	Rhododendron
Lough Melvin and Arney	Belcoo River	Zebra mussel	Dreissena (Dreissena) polymorpha
Lough Melvin and Arney	Cladagh River	Canadian pondweed	Elodea canadensis
Lough Melvin and Arney	Count River Upper - Lattone Tributary	Canadian pondweed	Elodea canadensis
Lough Melvin and Arney	County River Lower	Japanese knotweed	Fallopia japonica
Lough Melvin and Arney	Drumharriff Burn	Zebra mussel	Dreissena (Dreissena) polymorpha
Lough Melvin and Arney	Glen River	Canadian pondweed	Elodea canadensis
Lough Melvin and Arney	Lough Melvin peripherals	Canadian pondweed	Elodea canadensis
Lough Melvin and Arney	Roogagh River	Japanese knotweed	Fallopia japonica
Lough Melvin and Arney	Sillees River	Freshwater shrimp	Crangonyx
Lough Melvin and Arney	Sillees River	Zebra mussel	Dreissena (Dreissena) polymorpha
Lough Melvin and Arney	Sillees River	Zebra mussel	Dreissena polymorpha
Lough Melvin and Arney	Sillees River	Canadian pondweed	Elodea canadensis
Lough Melvin and Arney	Sillees River	giant hogweed	Heracleum mantegazzianum
Lough Melvin and Arney	Sillees River Ross Lough	Zebra mussel	Dreissena (Dreissena) polymorpha
Lough Melvin and Arney	Sillees River tributary	Canadian pondweed	Elodea canadensis
Lough Melvin and Arney	Sillees River upper	Canadian pondweed	Elodea canadensis
Lough Neagh	Closet River	water fern	Azolla filiculoides
Lough Neagh	Crew Burn	Japanese knotweed	Fallopia japonica
Lough Neagh	Crumlin River	Himalayan balsam	Impatiens glandulifera
Lough Neagh	Kells Point Neagh	Canadian pondweed	Elodea canadensis
Lough Neagh	Lough Neagh Peripherals	water fern	Azolla filiculoides
Lough Neagh	Lough Neagh Peripherals	Canadian pondweed	Elodea canadensis
Lough Neagh	Lough Neagh Peripherals	Nuttall's pondweed	Elodea nuttallii
Lough Neagh	Lough Neagh Peripherals	Himalayan balsam	Impatiens glandulifera
Lower Bann	Aghadowey River	Himalayan balsam	Impatiens glandulifera
Lower Bann	Agivey River	Japanese knotweed	Fallopia japonica
Lower Bann	Articlave River	giant hogweed	Heracleum mantegazzianum
Lower Bann	Ballysally Burn Bann	giant hogweed	Heracleum mantegazzianum
Lower Bann	Bann Brook	giant hogweed	Heracleum mantegazzianum
Lower Bann	Knockaneill River	Himalayan balsam	Impatiens glandulifera

Appendix 1:
Invasive Alien Species records for rivers which are held by the National Invasive Species database and NIEA.

Lower Bann	Lodge Burn	Japanese knotweed	Fallopia japonica
Lower Bann	Lodge Burn	Himalayan balsam	Impatiens glandulifera
Lower Bann	Lonagher Burn	Japanese knotweed	Fallopia japonica
Lower Bann	Macosquin River	Nuttall's pondweed	Elodea nuttallii
Lower Bann	Mayoghill River	Japanese knotweed	Fallopia japonica
Lower Bann	River Bann	Canadian pondweed	Elodea canadensis
Lower Bann	River Bann	Nuttall's pondweed	Elodea nuttallii
Lower Bann	River Bann	giant hogweed	Heracleum mantegazzianum
Lower Bann	River Bann	freshwater snail	Physella gyrina
Lower Bann	River Bann Beg	Canadian pondweed	Elodea canadensis
Lower Bann	River Bann Beg	Nuttall's pondweed	Elodea nuttallii
Lower Bann	River Bann tributary	Canadian pondweed	Elodea canadensis
Lower Bann	River Bann tributary	Himalayan balsam	Impatiens glandulifera
Lower Lough Erne	Ballinamallard River	Canadian pondweed	Elodea canadensis
Lower Lough Erne	Ballinamallard River	Japanese knotweed	Fallopia japonica
Lower Lough Erne	Ballinamallard River	giant hogweed	Heracleum mantegazzianum
Lower Lough Erne	Ballinamallard River tributary	Canadian pondweed	Elodea canadensis
Lower Lough Erne	Ballinamallard River tributary	Japanese knotweed	Fallopia japonica
Lower Lough Erne	Ballinamallard River tributary	giant hogweed	Heracleum mantegazzianum
Lower Lough Erne	Ballinamallard River tributary	Himalayan balsam	Impatiens glandulifera
Lower Lough Erne	Ballinamallard River upper	giant hogweed	Heracleum mantegazzianum
Lower Lough Erne	Ballycassidy River	Canadian pondweed	Elodea canadensis
Lower Lough Erne	Ballycassidy River	Japanese knotweed	Fallopia japonica
Lower Lough Erne	Ballycassidy River	giant hogweed	Heracleum mantegazzianum
Lower Lough Erne	Ballycassidy River	Himalayan balsam	Impatiens glandulifera
Lower Lough Erne	Ballycassidy River upper	Japanese knotweed	Fallopia japonica
Lower Lough Erne	Ballycassidy River upper	Himalayan balsam	Impatiens glandulifera
Lower Lough Erne	Glendurragh River tributary	Himalayan balsam	Impatiens glandulifera
Lower Lough Erne	Keenaghan Lough feeders	Canadian pondweed	Elodea canadensis
Lower Lough Erne	Kesh River	Freshwater shrimp	Crangonyx pseudogracilis
Lower Lough Erne	Kesh River	Zebra mussel	Dreissena polymorpha
Lower Lough Erne	Kesh River tributary	Canadian pondweed	Elodea canadensis
Lower Lough Erne	Lisnarrick River	Zebra mussel	Dreissena (Dreissena) polymorpha
Lower Lough Erne	Lisnarrick River	Zebra mussel	Dreissena polymorpha
Lower Lough Erne	Lisnarrick River	Japanese knotweed	Fallopia japonica
Lower Lough Erne	Lisnarrick River	Himalayan balsam	Impatiens glandulifera
Lower Lough Erne	Lower Lough Erne tributaries	Zebra mussel	Dreissena (Dreissena) polymorpha
Lower Lough Erne	Lower Lough Erne tributaries	Zebra mussel	Dreissena polymorpha
Lower Lough Erne	St Angelo Stream Erne	Canadian pondweed	Elodea canadensis
Lower Lough Erne	Termon River Upper	Japanese knotweed	Fallopia japonica

Appendix 1:
Invasive Alien Species records for rivers which are held by the National Invasive Species database and NIEA.

Lower Lough Erne	Termon River Upper	giant hogweed	Heracleum mantegazzianum
Lower Lough Erne	Waterfoot River	Canadian pondweed	Elodea canadensis
Moyola	Altagoan Burn	giant hogweed	Heracleum mantegazzianum
Moyola	Back Burn	Canadian pondweed	Elodea canadensis
Moyola	Back Burn	Himalayan balsam	Impatiens glandulifera
Moyola	Coppies Burn	Nuttall's pondweed	Elodea nuttallii
Moyola	Coppies Burn	giant hogweed	Heracleum mantegazzianum
Moyola	Grange Water	Canadian pondweed	Elodea canadensis
Moyola	Grange Water	Japanese knotweed	Fallopia japonica
Moyola	Grange Water tributary	Canadian pondweed	Elodea canadensis
Moyola	Milltown Burn	Himalayan balsam	Impatiens glandulifera
Moyola	Moyola River	giant hogweed	Heracleum mantegazzianum
Moyola	Moyola River	Himalayan balsam	Impatiens glandulifera
Owenkillew	Broughderg Burn	Himalayan balsam	Impatiens glandulifera
Owenkillew	Glenelly River	Japanese knotweed	Fallopia japonica
Owenkillew	Glenelly River	giant hogweed	Heracleum mantegazzianum
Owenkillew	Glenelly River	Himalayan balsam	Impatiens glandulifera
Owenkillew	Glenelly River	Rhododendron	Rhododendron
Owenkillew	Glenknock River	Canadian pondweed	Elodea canadensis
Owenkillew	Glenknock River	Himalayan balsam	Impatiens glandulifera
Owenkillew	Owenkillew N'stewart	Himalayan balsam	Impatiens glandulifera
Owenkillew	Owenkillew River	Japanese knotweed	Fallopia japonica
Owenkillew	Owenkillew River Gortin	Japanese knotweed	Fallopia japonica
Owenkillew	Owenreagh River	Japanese knotweed	Fallopia japonica
Quoile	Annacloy River	Canadian pondweed	Elodea canadensis
Quoile	Ballyduggan River	Canadian pondweed	Elodea canadensis
Quoile	Ballynahinch River tributary	Canadian pondweed	Elodea canadensis
Quoile	Carsons Dam River	giant hogweed	Heracleum mantegazzianum
Quoile	Drumaness River	Canadian pondweed	Elodea canadensis
Quoile	Drumaness river tributary	Canadian pondweed	Elodea canadensis
Quoile	Glaswater River	Canadian pondweed	Elodea canadensis
Quoile	Glaswater River	giant hogweed	Heracleum mantegazzianum
Quoile	Quoile River	Canadian pondweed	Elodea canadensis
River Blackwater	Ballygawley Water	Canadian pondweed	Elodea canadensis
River Blackwater	Ballygawley Water	Himalayan balsam	Impatiens glandulifera
River Blackwater	Blackwater (Monaghan)	Japanese knotweed	Fallopia japonica
River Blackwater	Blackwater tributary	Canadian pondweed	Elodea canadensis
River Blackwater	Blackwater tributary	Himalayan balsam	Impatiens glandulifera
River Blackwater	Callan River	Canadian pondweed	Elodea canadensis
River Blackwater	Callan River	Japanese knotweed	Fallopia japonica
River Blackwater	Callan River	giant hogweed	Heracleum mantegazzianum
River Blackwater	Clay River	Canadian pondweed	Elodea canadensis
River Blackwater	Cor River Lower	Canadian pondweed	Elodea canadensis
River Blackwater	Cor River Lower	Himalayan balsam	Impatiens glandulifera
River Blackwater	Derrygorry Tributary	Canadian pondweed	Elodea canadensis
River Blackwater	Drumard Burn	Canadian pondweed	Elodea canadensis

Appendix 1:

Invasive Alien Species records for rivers which are held by the National Invasive Species database and NIEA.

	Blackwater		
River Blackwater	Knockmany Burn Blackwater	Japanese knotweed	Fallopia japonica
River Blackwater	New River	Canadian pondweed	Elodea canadensis
River Blackwater	Oona Water	Canadian pondweed	Elodea canadensis
River Blackwater	Oona Water	Japanese knotweed	Fallopia japonica
River Blackwater	Oona Water	giant hogweed	Heracleum mantegazzianum
River Blackwater	Oona Water	Himalayan balsam	Impatiens glandulifera
River Blackwater	Oona Water	duckweed	Lemna minuta
River Blackwater	River Blackwater	water fern	Azolla filiculoides
River Blackwater	River Blackwater	Canadian pondweed	Elodea canadensis
River Blackwater	River Blackwater	Nuttall's pondweed	Elodea nuttallii
River Blackwater	River Blackwater	Japanese knotweed	Fallopia japonica
River Blackwater	River Blackwater	Giant knotweed	Fallopia sachalinensis
River Blackwater	River Blackwater	giant hogweed	Heracleum mantegazzianum
River Blackwater	River Blackwater	Himalayan balsam	Impatiens glandulifera
River Blackwater	River Blackwater	duckweed	Lemna minuta
River Blackwater	River Blackwater 5	Himalayan balsam	Impatiens glandulifera
River Blackwater	River Blackwater 6	Himalayan balsam	Impatiens glandulifera
River Blackwater	River Blackwater Benburb	Canadian pondweed	Elodea canadensis
River Blackwater	River Blackwater Benburb	giant hogweed	Heracleum mantegazzianum
River Blackwater	River Blackwater tributary	Canadian pondweed	Elodea canadensis
River Blackwater	River Blackwater tributary	Himalayan balsam	Impatiens glandulifera
River Blackwater	River Rhone	Canadian pondweed	Elodea canadensis
River Blackwater	River Rhone	Nuttall's pondweed	Elodea nuttallii
River Blackwater	River Rhone	giant hogweed	Heracleum mantegazzianum
River Blackwater	River Rhone	Himalayan balsam	Impatiens glandulifera
River Blackwater	Tall River	Canadian pondweed	Elodea canadensis
River Blackwater	Torrent River	Canadian pondweed	Elodea canadensis
River Blackwater	Torrent River	giant hogweed	Heracleum mantegazzianum
River Blackwater	Torrent River	Himalayan balsam	Impatiens glandulifera
Roe	Ballykelly River	Himalayan balsam	Impatiens glandulifera
Roe	Bessbrook River	Himalayan balsam	Impatiens glandulifera
Roe	Castle River	Japanese knotweed	Fallopia japonica
Roe	Castle River	giant hogweed	Heracleum mantegazzianum
Roe	Gelvin River	Japanese knotweed	Fallopia japonica
Roe	Gelvin River	Himalayan balsam	Impatiens glandulifera
Roe	Muff River	Japanese knotweed	Fallopia japonica
Roe	Owenbeg River	Nuttall's pondweed	Elodea nuttallii
Roe	Owenbeg River	Japanese knotweed	Fallopia japonica
Roe	Owenrigh River	giant hogweed	Heracleum mantegazzianum
Roe	River Roe	Canadian pondweed	Elodea canadensis
Roe	River Roe	Japanese knotweed	Fallopia japonica
Roe	River Roe	giant hogweed	Heracleum mantegazzianum
Roe	River Roe	Himalayan balsam	Impatiens glandulifera
Roe	Wood Burn	Himalayan balsam	Impatiens glandulifera
Six Mile Water	Ballymartin Water	Canadian pondweed	Elodea canadensis

Appendix 1:
Invasive Alien Species records for rivers which are held by the National Invasive Species database and NIEA.

Six Mile Water	Ballynure Water	Canadian pondweed	Elodea canadensis
Six Mile Water	Clady Water	Nuttall's pondweed	Elodea nuttallii
Six Mile Water	Doagh River	Canadian pondweed	Elodea canadensis
Six Mile Water	Doagh River	Cherry laurel	Laurel
Six Mile Water	Six mile Water	water fern	Azolla filiculoides
Six Mile Water	Six Mile Water	Japanese knotweed	Fallopia japonica
Six Mile Water	Six mile Water	giant hogweed	Heracleum mantegazzianum
Six Mile Water	Six Mile Water	Rhododendron	Rhododendron
South Down	Annalong River	Himalayan balsam	Impatiens glandulifera
South Down	Aughrim River	giant hogweed	Heracleum mantegazzianum
South Down	Blackstaff River upper	New Zealand pigmyweed	Crassula helmsii
South Down	Burren River	Canadian pondweed	Elodea canadensis
South Down	Tyrella Burn	giant hogweed	Heracleum mantegazzianum
Strangford	Ballymorran Burn	freshwater shrimp	Crangonyx (Shrimp)
Strangford	Ballymorran Burn	Canadian pondweed	Elodea canadensis
Strangford	Ballystockart River	Himalayan balsam	Impatiens glandulifera
Strangford	Black Causeway strangford	giant hogweed	Heracleum mantegazzianum
Strangford	Blackstaff River	freshwater shrimp	Crangonyx (Shrimp)
Strangford	Comber River	Himalayan balsam	Impatiens glandulifera
Strangford	Cully's Burn	Japanese knotweed	Fallopia japonica
Strangford	Dibney River	Canadian pondweed	Elodea canadensis
Strangford	Enler River	Canadian pondweed	Elodea canadensis
Strangford	Ganaway Burn	giant hogweed	Heracleum mantegazzianum
Strangford	River Blackwater	Canadian pondweed	Elodea canadensis
Strule	Camowen River	Canadian pondweed	Elodea canadensis
Strule	Camowen River	Japanese knotweed	Fallopia japonica
Strule	Camowen River	Himalayan balsam	Impatiens glandulifera
Strule	Cappagh Burn	Himalayan balsam	Impatiens glandulifera
Strule	Cloghfin River	Japanese knotweed	Fallopia japonica
Strule	Drumquin River	Japanese knotweed	Fallopia japonica
Strule	Drumquin River tributary	Himalayan balsam	Impatiens glandulifera
Strule	Drumragh River	Canadian pondweed	Elodea canadensis
Strule	Drumragh River	Himalayan balsam	Impatiens glandulifera
Strule	Eskragh Water	Himalayan balsam	Impatiens glandulifera
Strule	Fairy Water	Canadian pondweed	Elodea canadensis
Strule	Fairy Water	Japanese knotweed	Fallopia japonica
Strule	Fairy Water	Himalayan balsam	Impatiens glandulifera
Strule	Glenscollip Burn	Japanese knotweed	Fallopia japonica
Strule	Glenscollip Burn	Himalayan balsam	Impatiens glandulifera
Strule	Owenreagh River	Canadian pondweed	Elodea canadensis
Strule	Owenreagh River	Nuttall's pondweed	Elodea nuttallii
Strule	Owenreagh River	Japanese knotweed	Fallopia japonica
Strule	Owenreagh River	Himalayan balsam	Impatiens glandulifera
Strule	Owenreagh River tributary	Japanese knotweed	Fallopia japonica
Strule	Quiggery River	Japanese knotweed	Fallopia japonica
Strule	Quiggery River	Himalayan balsam	Impatiens glandulifera
Strule	River Strule	Canadian pondweed	Elodea canadensis

Appendix 1:
Invasive Alien Species records for rivers which are held by the National Invasive Species database and NIEA.

Strule	River Strule	Nuttall's pondweed	Elodea nuttallii
Strule	River Strule	Himalayan balsam	Impatiens glandulifera
Strule	The Black Water	Japanese knotweed	Fallopia japonica
Upper Bann	Annagh River	Canadian pondweed	Elodea canadensis
Upper Bann	Corcrair River	Canadian pondweed	Elodea canadensis
Upper Bann	Corcrair River	Rhododendron	Rhododendron
Upper Bann	Cusher River	Canadian pondweed	Elodea canadensis
Upper Bann	Cusher River	Japanese knotweed	Fallopia japonica
Upper Bann	Cusher River	giant hogweed	Heracleum mantegazzianum
Upper Bann	Cusher River at Lough Gilly	Canadian pondweed	Elodea canadensis
Upper Bann	Drumadonnell River	Canadian pondweed	Elodea canadensis
Upper Bann	Glebe Burn Bann	giant hogweed	Heracleum mantegazzianum
Upper Bann	Mowhan River	Canadian pondweed	Elodea canadensis
Upper Bann	River Bann	Canadian pondweed	Elodea canadensis
Upper Bann	River Bann	Japanese knotweed	Fallopia japonica
Upper Bann	River Bann	giant hogweed	Heracleum mantegazzianum
Upper Bann	River Bann	Himalayan balsam	Impatiens glandulifera
Upper Bann	River Bann Bannfoot	Canadian pondweed	Elodea canadensis
Upper Bann	River Bann Bannfoot	Nuttall's pondweed	Elodea nuttallii
Upper Bann	River Bann Bannfoot	giant hogweed	Heracleum mantegazzianum
Upper Bann	River Bann Upper	Japanese wireweed	Sargassum muticum
Upper Lough Erne	Colebrooke River	Canadian pondweed	Elodea canadensis
Upper Lough Erne	Colebrooke River	Japanese knotweed	Fallopia japonica
Upper Lough Erne	Colebrooke River	Himalayan balsam	Impatiens glandulifera
Upper Lough Erne	Colebrooke River Fivemiletown	giant hogweed	Heracleum mantegazzianum
Upper Lough Erne	Colebrooke River tributary	Canadian pondweed	Elodea canadensis
Upper Lough Erne	Erne River - ROI	Canadian pondweed	Elodea canadensis
Upper Lough Erne	Finn River	Canadian pondweed	Elodea canadensis
Upper Lough Erne	Finn River Lower	Zebra mussel	Dreissena (Dreissena) polymorpha
Upper Lough Erne	Finn River Lower	Zebra mussel	Dreissena polymorpha
Upper Lough Erne	Finn River Middle	Canadian pondweed	Elodea canadensis
Upper Lough Erne	Finn River Middle	Himalayan balsam	Impatiens glandulifera
Upper Lough Erne	Finn River tributary	giant hogweed	Heracleum mantegazzianum
Upper Lough Erne	Finn River Upper	giant hogweed	Heracleum mantegazzianum
Upper Lough Erne	Hollybrook River	Canadian pondweed	Elodea canadensis
Upper Lough Erne	Killylacky River Upper	Canadian pondweed	Elodea canadensis
Upper Lough Erne	Lacky River - Killylacky River Lower	Canadian pondweed	Elodea canadensis
Upper Lough Erne	Newtownbutler Stream	Canadian pondweed	Elodea canadensis
Upper Lough Erne	River Erne Bellanaleck	Zebra mussel	Dreissena (Dreissena) polymorpha
Upper Lough Erne	River Erne Enniskillen	freshwater shrimp	Crangonyx pseudogracilis
Upper Lough Erne	River Erne Enniskillen	Zebra mussel	Dreissena polymorpha
Upper Lough Erne	River Erne tributary	Canadian pondweed	Elodea canadensis
Upper Lough Erne	Swanlinbar River	Canadian pondweed	Elodea canadensis
Upper Lough Erne	Tempo River	Canadian pondweed	Elodea canadensis

Appendix 1:

Invasive Alien Species records for rivers which are held by the National Invasive Species database and NIEA.

Upper Lough Erne	Tempo River	giant hogweed	Heracleum mantegazzianum
Upper Lough Erne	Tempo River	Himalayan balsam	Impatiens glandulifera
Upper Lough Erne	Tempo River tributary	Himalayan balsam	Impatiens glandulifera
Upper Lough Erne	Unnamed	Canadian pondweed	Elodea canadensis
Upper Lough Erne	Upper Lough Erne	Zebra mussel	Dreissena (Dreissena) polymorpha
Upper Lough Erne	Woodford River tributary	Japanese knotweed	Fallopia japonica