

Appendix III.1

The water quality of 449 lakes examined during the period 2004- 2006. The designated trophic status of each lake was determined using the classification scheme in Table XX. The surface area and established beneficial uses of each lake are given and recent changes in the water quality, if any, are indicated as well as the overall trophic status for the entire period. Lakes in the WFD monitoring programme and those with Zebra Mussel present are indicated respectively by WFD and Z. In the case of lakes in Gaeltacht areas names are in the original Gaelic form with the anglicised form in parentheses underneath. O:Oligotrophic, M: Mesotrophic, m-E: Moderately eutrophic, s-E: Strongly eutrophic, h-E: Highly eutrophic, H: Hypertrophic.

No.	Lake	Location	Sampling Agency	Year of Examination	Sampling Frequency	Surf. Area km <sup>2</sup>	Tot.-P ug/l	Chlorophyll Mean Max. ug/l	Water Transp. Min. Mean m	Trophic Status	Beneficial Uses	Recent Changes	Overall Status
1	Abisdealy <sup>WFD</sup>	Co. Cork	L.A.	2005 2006	Three Three	0.68		33.3 25.7		m-E m-E	Water abstraction	Improvement	m-E
2	Acanon	Co. Cavan	L.A.	2004 2005	Once Once	0.39		36.0 12.0		s-E M	Water abstraction		M
3	Acapple	Co. Donegal	L.A.	2006	Once	0.10		0.3		O	Game fishery	none	O
4	Aconeera	Co. Galway	L.A./EPA	2004	Once	0.24		5.4		O	None identified		O
5	Acoose <sup>WFD</sup>	Co. Kerry	L.A. L.A.	2005 2006	Five Four	0.67		6.8 4.8		O O	None identified		O
6	Acres <sup>Z, WFD</sup>	Co. Leitrim	EPA	2004 2005 2006	Four Four Twice	0.10		90.7 59.7 14.5		H h-E M	Coarse fishery	Detrioration	h-E
7	Acrow East	Lissycasey Co. Clare	EPA	2004 2005 2006	Once six Seven	0.10		4.0 9.3 10.5		O M M	Water abstraction	None slight reduction in max. chlorophyll level	O
8	Acrow West	Lissycasey Co. Clare	EPA	2004 2005 2006	Once Once Once	0.05		8.1 10.9 10.9		M M M	Water abstraction	None	M
9	Aderry	Co. Cork	L.A.	2005 2006	Five Three	0.13		23.6 28.3		M m-E	Game fishery	Deterioration	m-E
10	Aderry	Co. Donegal	L.A.	2004 2005 2006	Once Once Once	0.18		<1 <1 0.5		O O O	Water abstraction	None	O

No.	Lake	Location	Sampling Agency	Year of Examination	Sampling Frequency	Surf. Area km <sup>2</sup>	Tot.-P ug/l	Chlorophyll Mean Max. ug/l	Water Transp. Min. Mean m	Trophic Status	Beneficial Uses	Recent Changes	Overall Status	
11	Adoon	Co. Leitrim	EPA / L.A. EPA	2004 2005	Once Once	0.36		8.9 8.9		M M	Water abstraction	None	M	
12	Adoorau	Co. Galway	L.A.	2004	Once	0.11		2.1		O	None identified		O	
13	Agher	Co. Donegal	L.A.	2004 2005 2006	Once Once Once	0.17		<1 <1 <1		O O O	None identified		O	
14	Agraffard	Oughterard Co. Galway	EPA	2004 2005 2006	Once Once Once	0.24		3.2 <1.0 <1.0		O O O	Game fishery	None	O	
15	<i>Scribe</i> (Ahalia (North))	<i>Scrib</i> <i>Co. na Gaillimhe</i>	EPA	2005 2006	Three Once	0.44		6.2 <1		O O	Game fishery	None	O	
16	<i>Scribe</i> (Ahalia (South))	<i>Scrib</i> <i>Co. na Gaillimhe</i>	L.A.	2006	Three	1.32		3.3		O	Game fishery	None	O	
17	Akibbon <sup>WFD</sup>	Co. Donegal	EPA	2004 2005 2006	Once Four Once	0.48		5.6 11.7 4.8		O M O	Game fishery	None	O	
18	Allen <sup>WFD</sup>	Co. Leitrim Roscommon	EPA	2004 2005 2006	Four Four Five	35.00		5.8 5.3 9.1	1.7 1.7	O O M	Game and Coarse fishery	None	O	
19	Allua <sup>WFD</sup>	Co. Cork	L.A. C.F.B./L.A.	2005 2006	Four Thirteen	1.36	69.2	20.1	67.7 85.4	h-E H	None identified	Detrioration	H	
20	Altercan	Co. Donegal	L.A.	2005	Once	0.06		<1		O	Game fishery	None	O	
21	Amincheen	Co. Donegal	L.A.	2006	Once	0.04		<1		O			O	
22	Anaserd	Co. Galway	L.A. EPA/L.A. EPA/L.A.	2004 2005 2006	Four Six Ten	0.87	17.6	2.2	4.0 5.0 4.2		2 2.1	Water abstraction	None	O

No.	Lake	Location	Sampling Agency	Year of Examination	Sampling Frequency	Surf. Area km <sup>2</sup>	Tot.-P ug/l	Chlorophyll Mean Max. ug/l	Water Transp. Min. Mean m	Trophic Status	Beneficial Uses	Recent Changes	Overall Status
23	Anillanowennamarve	<i>An Dúchoraidh Co. Dún na nGall</i>	EPA	2006	Once	0.20		2.0		O	Game fishery	None	O
24	Anillaun	Glinn Catha Co. Galway	L.A.	2004 2005 2006	Four Four Four	0.57		3.1 3.0 3.7		O O O	Game fishery		O
25	Anillaun <sup>WFD</sup>	Maam Cross Co. Galway	EPA	2004 2006	Once Once	0.68		3.2 2.0		O O	Game fishery	None	O
26	Anillaunmore	Co. Galway	L.A.	2004	Once	0.73		6.5		O			O
27	Anna	Co. Donegal	L.A. L.A.	2004 2005 2006	Once Once Once	0.36		<1 <1 1.1		O O O	Water abstraction	None	O
28	Annagh <sup>WFD</sup>	Co. Longford	L.A.	2004 2005 2006	Five Five Five	0.40		8.7 19.3 45.0		M M s-E	Water abstraction	Improvement in 2004, 2005	M
29	Annagh lake	Co. Cavan	L.A.	2005	once	0.4		16.0		M	None identified		M
30	Annaghmore <sup>WFD</sup>	Co. Roscommon	L.A.	2005 2006	Twice Once	0.53		2.5 6.0		O O	None identified	None	O
31	Annamakerrig	Co. Monaghan	CFB/L.A. EPA EPA/CFB	2004 2005 2006	Once Four Eighteen	0.36	53.1	12.9 27.6	1.4 2.2	M M m-E	Water abstraction	Improvement in chlorophyll, but phosphorous remains high	M
32	Annary <sup>WFD</sup>	Co. Leitrim	EPA / L.A.	2004 2005 2006	Once Once Once	0.16		2.8 5.2 5.2		O O O	Water abstraction	Improvement noted in 2003 confirmed	O
33	Antrawer	Co. Monaghan	L.A.	2004 2005 2006	Once Once Once	0.05		2.0 6.0 4.0		O O O	Game fishery	Improvement	O

No.	Lake	Location	Sampling Agency	Year of Examination	Sampling Frequency pa	Surf. Area km <sup>2</sup>	Tot.-P ug/l	Chlorophyll Mean Max. ug/l	Water Transp. Min. Mean m	Trophic Status	Beneficial Uses	Recent Changes	Overall Status		
34	Anure <sup>WFD</sup>	Co. Donegal	L.A. L.A./EPA	2004 2005 2006	Three Three Four	1.56		<1 <1 2.2		O O O	Game fishery	Improvement	O		
35	Aphreaghaun	Co. Galway	L.A.	2006	Three	0.66		9.5		M	None identified		M		
36	Aportan	Co. Monaghan	L.A.	2004 2005 2006	Once Once Once	0.05		3.0 6.0 5.0		O O O	Game fishery	None	O		
37	Arddery <sup>WFD</sup>	Maam Cross	EPA/LA EPA/LA	2004 2005 2006	Five Five Five	0.56		5.9 3.6 5.9		O O O	Game fishery	None	O		
38	<i>Oiriúlach</i> (Aroolagh)	Ros Muc Co. na Gaillimhe	EPA	2004 2005 2006	Once Once Once	0.24		8.5 10.5 4.0		M M O	Game fishery	None chlorophyll slightly elevated	O		
39	Aroshin	Co. Donegal	L.A.	2004 2005 2006	Once Once Once	0.06		<1 <1 0.5		O O O	Water abstraction	None	O		
40	Arrow <sup>Z, WFD</sup>	Co. Roscommon	CFB/L.A.	2004 2005 2006	Twelve Twelve Thirteen	12.50	13.0 24.0 22.6	4.6 2.5 1.8	8.1 7.8 3.5	3.4 3.9 3.5	4.3 5.4 5.1	M O O	Game fishery	Improvement probably due to presence of Zebra Mussel	O
41	Assaroe	Co. Donegal	L.A.	2004 2005	Once Once	0.06		<1 <1		O O	None identified	None	O		
42	Atalia	Co. Galway	L.A.	2004 2006	Once Once	0.40		19.0 12.0		M M	None identified	Marked deterioration	M		
43	Atariff	Co. Cork	L.A.	2005 2006	Once Once	0.06		56.9 4.4		h-E O	None identified	Deterioration but single samples	m-E		
44	<i>Atrai</i> (Athry)	<i>Sraith Salach</i> Co. na Gaillimhe	EPA	2004 2005 2006	Once Once Once	0.36		1.2 <1 <1		O O O	Game fishery	None	O		

No.	Lake	Location	Sampling Agency	Year of Examination	Sampling Frequency	Surf. Area km <sup>2</sup>	Tot.-P ug/l	Chlorophyll Mean Max. ug/l	Water Transp. Min. Mean m	Trophic Status	Beneficial Uses	Recent Changes	Overall Status
45	Atorick	Co. Clare	EPA	2005	Three	0.98		5.2		O	None identified	Improvement	O
46	Aturtaun	Co. Galway	L.A.	2004	Once	0.00		2.8		O	None identified		O
47	<i>Achadh Bhuaile</i> (Aughawoolia)	<i>Scrib</i> <i>Co. na Gaillimhe</i>	EPA	2004	Once	0.10		4.0		O	Game fishery	None	O
				2005	Once			<1		O			
				2006	Once			<1		O			
48	Aughrusbeg <sup>WFD</sup>	Co. Galway	L.A./EPA	2004	Four	0.52		20.0		M	Game fishery	Elevated chlorophyll levels	M
				2005	Four			18.0		M			
				2006	Four			25.0		m-E			
49	Auna	Co. Galway	L.A.	2004	once	0.30		4.7		O	None identified		O
50	Aunbeg	Co. Galway	L.A /EPA	2004	once	0.08		2.1		O	None identified		O
51	Aunemlagheask	Co. Galway	L.A /EPA	2004	once	0.17		<2		O	None identified		O
52	<i>an Chraoibhin</i> (Aunevneen)	<i>Baile na hAbhann</i> <i>Co. na Gaillimhe</i>	EPA	2004	Once	0.1		<1		O	Game fishery	None	O
				2005	Once			6.4		O			
				2006	Once			2.8		O			
53	Aunfree	Maam Cross Co. Galway	EPA	2004	Once	0.20		2.8		O	Game fishery	None	O
				2005	Once			<1		O			
				2006	Once			2.0		O			
54	Aunierin	Maam Cross Co. Galway	EPA	2004	Once	0.20		1.2		O	Game fishery	None	O
				2005	Once			<1.0		O			
				2006	Once			0.4		O			
55	<i>an Óir</i> (Aunore)	<i>Cill Chiaráin</i> <i>Co. na Gaillimhe</i>	EPA	2004	Once	0.08		4.8		O	Game fishery	None	O
				2005	Once			2.4		O			
				2006	Once			5.2		O			
56	<i>An Mhianaigh</i> (Aunweeny)	<i>Casla</i> <i>Co. na Gaillimhe</i>	EPA	2004	Once	0.20		0.4		O	None identified	None	O
				2005	Once			3.2		O			
				2006	Once			2.4		O			
57	<i>an Mhuilinn</i> <sup>WFD</sup> (Aunwillin)	<i>An Cheathrú Rua</i> <i>Co. na Gaillimhe</i>	EPA/LA	2004	Twice	0.40		5.5		O	Water abstraction	None	O
				2005	Once			5.2		O			
				2006	Once			4.8		O			

No.	Lake	Location	Sampling Agency	Year of Examination	Sampling Frequency	Surf. Area km <sup>2</sup>	Tot.-P ug/l	Chlorophyll Mean Max. ug/l	Water Transp. Min. Mean m	Trophic Status	Beneficial Uses	Recent Changes	Overall Status
58	Avaghon <sup>WFD</sup>	Co. Monaghan	L.A./EPA	2004 2005 2006	Twice Twice Twice	0.56		18.0 21.0 34.0		M M m-E	None identified	Increased algal growth in 2006	M
59	Avally	Co. Galway	L.A.	2004	Twice	0.17		7.6		O	None identified		O
60	Avaul	Co. Cork	L.A.	2005 2006	Once Once	0.04		4.5 21.1		O M	None identified	None	M
61	Avehy	Co. Donegal	L.A.	2004 2005 2006	Once Once Once	0.35		<1 <1 0.5		O O O	Game fishery	None	O
62	<i>an Bhalla</i> <sup>WFD</sup> (Awallia)	<i>Garomma</i> <i>Co. na Gaillimhe</i>	EPA	2004 2005 2006	Once Once Once	0.24		0.8 2.0 4.4		O O O	Water abstraction	None	O
63	Ballagh	Co. Monaghan	L.A.	2004 2005 2006	Once Once Once	0.04		9.0 67.0 23.0		M h-E M	Water abstraction	Improvement but based on single samples	m-E
64	Ballin <sup>WFD</sup>	Co. Cork	L.A.	2005 2006	Once Once	0.16		18.9 122.4		M H	Water abstraction	Deterioration	h-E
65	Ballinaboy	Co. Galway	L.A.	2004 2005 2006	Twice Twice Three	0.02		11.0 4.1 7.1		M O O	None identified	Improvement	O
66	Ballinahinch	Ballynahinch Co. Galway	L.A./EPA	2004 2005 2006	Five Five Five	1.64		2.6 4.9 5.4		O O O	Game fishery	None	O
67	Ballycuirce	Co. Galway	L.A./EPA	2004 2005 2006	Four Four Three	0.79		17.0 25.0 6.6		M m-E O	Game fishery	Improvement in 2006	M
68	Ballycullinan <sup>Z</sup>	Co. Clare	EPA	2005	Three	0.36		28.2		m-E	Water abstraction	None	m-E
69	Ballydoo	Co. Galway	CFB	2006	Twice	0.12		19.1		M			M

No.	Lake	Location	Sampling Agency	Year of Examination	Sampling Frequency pa	Surf. Area km <sup>2</sup>	Tot.-P ug/l	Chlorophyll Mean Max. ug/l	Water Transp. Min. Mean m	Trophic Status	Beneficial Uses	Recent Changes	Overall Status
70	Ballykeeran <sup>Z, WFD</sup> (Killinure)	Co. Westmeath	EPA	2004 2005 2006	Four Four Three	0.30		3.2 5.2 3.6		O O O	General Amenity Coarse fishery	Chlorophyll levels declining	O
71	Ballyhoe	Co. Meath	L.A.	2004 2005	Four Four	0.16		<1 <1		O O	None Identified	Improvement	O
72	Ballynakill <sup>WFD</sup>	Cleggan <i>Co. na Gaillimhe</i>	L.A.	2004 2005 2006	Four Four Four	0.62		14.0 13.0 12.0		M M M	None Identified		M
73	<i>Bhaile na Cille</i> (Ballynakill)	<i>Garomna</i> <i>Co. na Gaillimhe</i>	L.A./EPA	2004 2005 2006	Once four six	0.24		4.8 6.4 5.6		O O O	Game fishery	Improvement	O
74	Ballyscanlon <sup>WFD</sup>	Co. Waterford	L.A.	2004 2005 2006	Twice Twice Five	0.06		16.1 14.1 20.2		M M M	Water abstraction Game fishery	None	M
75	Ballyshunnock <sup>WFD</sup>	Co. Waterford	L.A.	2004 2005 2006	Three Twice Six	0.2		60.0 10.1 32.2		h-E M m-E	Water abstraction	None	m-E
76	Balrath	Co. Meath	L.A.	2004 2005	Five Four	0.1		<1 <1		O O	Water abstraction	Marked Improvement	O
77	Bane <sup>WFD</sup>	Co. Meath	L.A./EPA	2004 2005 2006	Five Seven Six	1.1		<1 8.1 2.8		O M O	Water abstraction	None	O
78	Bannus	Co. Donegal	L.A.	2004 2005 2006	Once Once Once	0.15		<1 <1 6.7		O O O	Game fishery	Improvement	O
79	Baraghy	Co. Monaghan	L.A.	2004 2005 2006	Once Once Once	0.20		44.0 26.0 20.0		S-E m-E M	Water abstraction	Improvement	m-E
80	Barfinnihy	Co. Kerry	L.A./EPA	2005 2006	Five Once	0.15		3.2 2.6		O O	None identified	None	O

No.	Lake	Location	Sampling Agency	Year of Examination	Sampling Frequency	Surf. Area km <sup>2</sup>	Tot.-P ug/l	Chlorophyll Mean Max. ug/l	Water Transp. Min. Mean m	Trophic Status	Beneficial Uses	Recent Changes	Overall Status
81	Barra <sup>WFD</sup>	Co. Donegal	EPA	2004	Twice	0.66		0.8		O	Game fishery	None	O
				2005	Once			<1		O			
				2006	Twice			1.2		O			
82	Bawn <sup>WFD</sup>	Co. Monaghan	L.A.	2004	Twice	0.40		35.0		s-E	Water abstraction	Improvement	M
				2005	Twice			28.0		m-E			
				2006	Twice			11.0		M			
83	Beaghcauneen <sup>WFD</sup>	Ballinaboy Co. Galway	EPA	2004	Once	0.26		18.1		M	Game fishery	Improvement	O
				2005	Two			2.6		O			
				2006	Once			3.0		O			
84	Belle <sup>WFD</sup>	Co. Waterford	L.A.	2004	Twice	0.35		52.4		s-E	Water abstraction	Deterioration	m-E
				2005	Twice			8.1		M			
				2006	Five			28.2		m-E			
85	Birroge <sup>WFD</sup>	Co. Donegal	L.A.	2004	Once	0.08		<1		O	Water abstraction	None	O
				2005	Once			<1		O			
86	Blackraw	Co. Monaghan	L.A.	2004	Once	0.04		14.0		M	Water abstraction	Deterioration	m-E
				2005	Once			65.0		h-E			
				2006	Once			7.0		O			
87	Boderg <sup>Z, WFD</sup>	Co. Roscommon, Longford	EPA	2004	Four	4.30		11.7		M	General amenity	Deterioration	M
				2005	Four			10.5		M	Coarse fishery		
				2006	Twice			7.3		O			
88	Bofin (Shannon) <sup>Z, WFD</sup>	Co. Roscommon, Longford	EPA	2004	Four	5.10		7.3		O	General amenity	None	O
				2005	Four			4.4		O	Coarse fishery		
				2006	Three			6.0		O			
89	Bofin <sup>WFD</sup>	Maam Cross Co. Galway	EPA	2004	Five	0.90		2.8		O	Game fishery	None	O
				2005	Four			<1		O			
				2006	Five			8.4		M			
90	Bofinna <sup>WFD</sup>	Co. Cork	L.A.	2005	once	0.1		2.1		O	Water abstraction	Improvement	O
				2006	Once			4.1		O			

No.	Lake	Location	Sampling Agency	Year of Examination	Sampling Frequency	Surf. Area km <sup>2</sup>	Tot.-P ug/l	Chlorophyll Mean ug/l	Chlorophyll Max. ug/l	Water Transp. Min. m	Water Transp. Mean m	Trophic Status	Beneficial Uses	Recent Changes	Overall Status
91	<i>Bhoth Loische</i> (Boliska)	<i>an Spidéal</i> <i>Co. na Gaillimhe</i>	EPA	2004 2005 2006	Once Once Once	0.60		4.8 8.5 3.6				O M O	Water abstraction Game fishery		O
92	Bougagh	Co. Monaghan	L.A.	2004 2005 2006	Once Once Once	0.04		7.0 36.0 7.0				O s-E O	Water abstraction	Reduced algal growth in 2004 and 2006	M
93	Bracken	Co. Meath	L.A.	2004 2005	Eleven Four	0.08		<1 <1				O O	Game fishery	Marked improvement	O
94	Bran <sup>Z</sup>	Co. Leitrim	EPA / L.A.	2004 2005 2006	Once Once Once	0.16		8.5 7.3 7.3				M O O	None identified	Marked improvement probably due to presence of Zebra Mussel	O
95	Bray Lower	Co. Wicklow	EPA	2004 2005 2006	Once Once Twice	0.24		5.2 <1 2.8				O O O	None identified	Improvement	O
96	Brin <sup>WFD</sup>	Co. Kerry	L.A.	2005 2006	Once Once	0.25		6.8 3.6				O O	None identified		O
97	Buffy	Co. Galway	L.A.	2004	Once	0.25		5.1				O	None identified		O
98	Bunerky <sup>WFD</sup>	Co. Cavan	CFB/NRFB	2004 2005 2006	Twelve Twelve Thirteen	0.77	76 50 81	19.0 11.9 16.5	66.2 23.3 28.9	1.0 1.2 0.8	0.8 1.0 1.1	h-E M m-E	Game fishery	Improvement	s-E
99	Bunny <sup>WFD</sup>	Co. Clare	EPA	2005 2006	Three Six	1.03		16.1 10.1				M M	Game fishery	Deterioration	M
100	Callee	Co. Kerry	L.A.	2005	Once	0.18		0.5				O	None identified		O
101	Calloughs	Co. Leitrim	L.A.	2004 2005 2006	Once Once Once	0.28		15.3 18.9 35.1				M M s-E	Water abstraction	Improvement	M
102	Cam <sup>WFD</sup>	Co. Kerry	L.A.	2006	Once	0.08		0.5				O	None identified		O
103	Canbo	Co. Roscommon	L.A.	2006	Once	0.05		5.8				O	Game fishery	Improvement	O

No.	Lake	Location	Sampling Agency	Year of Examination	Sampling Frequency	Surf. Area km <sup>2</sup>	Tot.-P ug/l	Chlorophyll Mean ug/l	Chlorophyll Max. ug/l	Water Transp. Min. m	Water Transp. Mean m	Trophic Status	Beneficial Uses	Recent Changes	Overall Status
104	Cappahoosh	Derryneen Co. Galway	EPA	2004	Once	0.10		2.0				O	Game fishery	None	O
				2005	Once			<1.0			O				
				2006	Once			<1.0			O				
105	Cappanalea	Co. Kerry	L.A.	2005	Once	0.001		3.1				O	Game fishery		O
				2006	Once			2.3			O				
106	Caragh <sup>WFD</sup>	Co. Kerry	EPA	2004	Nine	4.3	19.1	7.5	22.7			M	Game fishery	Deterioration	M
				2005	Eleven		56.9	3.8	7.9			O			
				2006	Ten		15.3	4.5	9.9	1.4	2.5	M			
107	Carnaroe	Co. Monaghan	L.A.	2004	Once	0.02		1.0				O	Water abstraction	Improvement	O
				2005	Once			6.0			O				
				2006	Once			10.0			M				
108	Carrafinla	Co. Galway	L.A.	2004	Once	0.14		5.3				O	Game fishery		O
109	Carra (North) <sup>WFD</sup>	Co. Mayo	CFB	2004	Twelve	7.5	6	2.5	4.2	3.7	4.7	O	Game fishery	None	O
				2005	Twelve		11	3.1	7.4	3.4	4.3	O			
				2006	Eleven		13.2	2.3	5.3	3.0	5.0	O			
	Carra (South) <sup>WFD</sup>	Co. Mayo	CFB	2004	Twelve	7.5	8	2.3	4.8	2.7	4.1	O	Game fishery	None	O
				2005	Twelve		9	3.3	7.9	2.1	3.7	O			
				2006	Ten		12.625	1.7	3.9	2.7	4.1	O			
110	Carricaport	Co. Leitrim	EPA / L.A.	2004	Twice	0.46		8.5				M	None identified	None	M
				2005	Once			11.7			M				
				2006	Once			14.5			M				
111	Carrigadrohid Reservoir <sup>WFD</sup>	Carrigadrohid Co. Cork	L.A.	2005	Four	9.00		9.0				M	Water abstraction	None	M
				2006	Three			20.3			M				
112	Carrigavantry <sup>WFD</sup>	Co. Waterford	L.A.	2004	Twice	0.11		8.1				M	Water abstraction	None	M
				2005	Twice			10.1			M				
				2006	Five			36.3			s-E				
113	Carrigeencor	Co. Leitrim	EPA / L.A.	2004	Twice	0.52		8.5				M	Game fishery	None	M
				2005	Twice			25.8			m-E				
				2006	Twice			14.5			M				

No.	Lake	Location	Sampling Agency	Year of Examination	Sampling Frequency	Surf. Area km <sup>2</sup>	Tot.-P ug/l	Chlorophyll Mean ug/l	Max. ug/l	Water Transp. Min. Mean m	Trophic Status	Beneficial Uses	Recent Changes	Overall Status	
114	Cavetown <sup>WFD</sup>	Co. Roscommon	L.A./	2005	Once	0.8		11.9			M	Game fishery	Deterioration	M	
				2006	Once			7.8			O	Water abstraction			
115	Cloonadoon	Co. Galway	L.A./	2004	Four	0.49		3.5			O	Game fishery	None	O	
				2005	Three			3.1			O				
				2006	Four			4.2			O				
116	Cloonagat	Co. Galway	L.A.	2004	Once	0.08		<2			O			O	
117	Cloonagh	Co. Roscommon	L.A./EPA	2005	Once	0.72		2.9			O	None identified	Slight improvement	O	
				2006	Once			1.8			O				
118	Cloonaghlin <sup>WFD</sup>	Co. Kerry	EPA	2005	Twice	1.32		6.6			O	Game fishery	None	O	
				2006	Once			4.7			O				
119	Cloonfree	Co. Roscommon	L.A.	2006	Once	0.16		14.6			M	Game fishery	None	M	
120	Cloonsnaghta	Killadysert Co. Clare	EPA	2004	Once	0.10		16.5			M	Game fishery	None	M	
				2005	Once			18.1			M				
				2006	Once			14.1			M				
121	Cluhir	Co. Cork	L.A.	2005	Once	0.2		179.1			H	Game fishery	Marked Deterioration	H	
				2006	Once			89.6			H				
122	Columbkille	Cashelard Co. Donegal	L.A./EPA	2005	five	0.08		3.2			O	Water abstraction		O	
				2006	Once			<1			O				
123	Columbkille	Milford Co. Donegal	L.A.	2005	Once	0.20		<1			O	Water abstraction		O	
				2006	Once			<1			O				
124	Conn (Upper) <sup>WFD</sup>	Co. Mayo	CFB/NWRB	2004	Twelve	22.50	13.0	8.4	14.8	1.22	2.1	M	Water abstraction	Recent improvement in 2005	M
				2005	Twelve		22.0	10.7	17.8	0.91	1.9	M	Game fishery		
				2006	Eleven		18.4	3.7	5.2	1.52	2.1	O			
	Conn (Lower) <sup>WFD</sup>	Co. Mayo	CFB/NWRB	2004	Twelve	27.50	13.0	5.5	9.7	1.68	2.6	M	Game fishery	Fluctuation but overall no change	M
				2005	Twelve		18.0	8.0	17.8	1.83	2.8	M			
				2006	Eleven		19.2	3.3	4.9	2.13	2.8	O			
125	Coolkellure <sup>WFD</sup>	Co. Cork	L.A.	2005	Once	0.05		3.6			O	Water abstraction	Improvement needs confirmation	M	
				2006	Once			15.1			M				

No.	Lake	Location	Sampling Agency	Year of Examination	Sampling Frequency pa	Surf. Area km <sup>2</sup>	Tot.-P ug/l	Chlorophyll Mean Max. ug/l	Water Transp. Min. Mean m	Trophic Status	Beneficial Uses	Recent Changes	Overall Status		
126	Coosan <sup>Z, WFD</sup>	Co. Westmeath	EPA	2004	Four	0.81		6.4		O	General Amenity	Improvement	O		
				2005	Four			10.9		M					
				2006	Three			2.8		O					
127	Coragh	Cavan	L.A.	2004	Once	0.14		16.0		M	None identified		M		
				2005	Once			24.0		M					
128	Corbeagh	Co. Longford	L.A.	2004	Five	0.30		66.9		h-E	Water abstraction	Improvement	s-E		
				2005	Five			42.7		s-E					
				2006	Five			10.8		M					
129	Corcaghan <sup>WFD</sup>	Co. Monaghan	L.A.	2004	Once	0.10		29.0		m-E	Water abstraction	None	s-E		
				2005	Once			67.0		h-E					
				2006	Once			34.0		m-E					
130	Corconnolly	Co. Monaghan	L.A.	2004	Once	0.10		3.0		O	Water abstraction	Continued decline in max Chlorophyll	M		
				2005	Once			6.0		O					
				2006	Once			15.0		M					
131	Corkeeran	Co. Monaghan	L.A.	2004	Once	0.16		30.0		m-E	Water abstraction	None	h-E		
				2005	Once			80.0		H					
				2006	Once			96.0		H					
132	Cornalara	Co. Cavan	L.A.	2004		0.07		12.0		M	None identified		M		
				2005				10.0		M					
133	Cornaseer	Cavan	L.A.	2004		0.05		8.0		M	Water abstraction		M		
				2005				32.0		m-E					
134	Corrib (Upper) <sup>Z, WFD</sup>	Co. Galway	CFB/WRFB	2004	Twelve	85.00	12.0	4.8	6.8	4.1	4.5	O	Water abstraction	Improvement	M
				2005	Twelve		23.0	5.4	9.4	4.1	4.6	M	Game and coarse		
			CFB/WRFB/L.A.	2006	Fifteen		11.3	3.8	9.1	4.2	4.5	M	fishery		
	Corrib (Lower) <sup>WFD</sup>	Co. Galway	CFB/WRFB	2004	Twelve	85.00	14.0	3.0	5.6			O	Water abstraction	None	O
				2005	Twelve		23.0	4.7	10.1			M	Game and coarse		
			CFB/WRFB/L.A.	2006	Fifteen		19.5	3.2	6.9			O	fishery		
135	Corry	Co. Roscommon	L.A./ERTDI	2005	Four	1.54		4.4		O	General Recreation	Improvement	O		
				2006	Three			5.2		O					

No.	Lake	Location	Sampling Agency	Year of Examination	Sampling Frequency	Surf. Area km <sup>2</sup>	Tot.-P ug/l	Chlorophyll Mean Max. ug/l	Water Transp. Min. Mean m	Trophic Status	Beneficial Uses	Recent Changes	Overall Status
136	Corstown	Meath	L.A.	2004 2005	Twice Three	0.00		<1 <1		O O	None identified		O
137	Coumalocha	Co. Waterford	L.A.	2004 2005	Once Once	0.05		1.0 2.0		O O	Game fishery	None	O
138	Coumduala	Co. Waterford	L.A.	2004 2005 2006	Once Once Once	0.05		70.0 40.3 40.3		h-E s-E s-E	Game fishery	Improvement but based on single samples	s-E
139	Coumfea	Co. Waterford	L.A.	2004 2005	Once Once	0.05		1.0 2.0		O O	Game fishery	None	O
140	Coumshingaun	Co. Waterford	L.A.	2004 2005	Once Once	0.17		2.0 1.0		O O	Game fishery	None	O
141	Courhoor	Co. Galway	L.A.	2004	Once	0.13		9.1		M	None identified		M
142	<i>Chrathaí</i> (Craghy)	<i>An Clochán Liath</i> <i>Co. Dún na nGall</i>	L.A.	2006	Once	0.56		4.8		O	Game fishery	None	O
143	Creeve	Co. Meath	L.A.	2004 2005	Five Four	0.06		<1 <1		O O	Water abstraction	Reduced chlorophyll	O
144	Creevin	Co. Roscommon	L.A.	2006	Once	0.04		35.8		s-E	None identified	Deterioration	s-E
145	Creevy	Co. Monaghan	L.A.	2004 2005 2006	Once Twice Twice	0.30		11.0 73.0 40.0		M h-E s-E	Game fishery	Deterioration	s-E
146	Cregduff	Co. Galway	L.A.	2004 2005 2006	Once Once Once	0.03		5.5 10.0 17.0		O M M	None identified		M
147	Crinkill	Co. Monaghan	L.A.	2004 2005 2006	Once Once Once	0.10		47.0 32.0 31.0		s-E m-E m-E	Water abstraction	None	s-E



No.	Lake	Location	Sampling Agency	Year of Examination	Sampling Frequency	Surf. Area km <sup>2</sup>	Tot.-P ug/l	Chlorophyll Mean Max. ug/l	Water Transp. Min. Mean m	Trophic Status	Beneficial Uses	Recent Changes	Overall Status
162	Derg <sup>Z, WFD</sup>	Co's Clare, Galway and Tipperary	L.A./EPA	2004 2005 2006	Eight Ten Four	117.5		7.5 18.2 4.1		M M O	Water abstraction Game and course fishery	None	M
163	Derg <sup>WFD</sup>	Co. Donegal	EPA	2005 2006	Once Once	8.62		<1 0.7		O O	Game fishery	None	O
164	Derkmore	Co. Donegal	L.A.	2005 2006	Once Once	0.1		<1 0.5		O O	Water abstraction	None	O
165	Derravaragh <sup>Z, WFD</sup>	Co. Westmeath	L.A.	2005 2006	Eight Six	12.20		5.6 5.7		O O	Game fishery	Improvement probably due to presence of Zebra Mussel	O
166	Derriana	Kerry	L.A.	2005 2006	Once	2.39		4.8 2.5		O O	None identified		O
167	Derrycassan <sup>Z, WFD</sup>	Co's Cavan/Leitrim	EPA/L.A.	2004 2005 2006	Once Once Once	0.96		36.7 10.1 18.1		s-E M M	None identified	None	M
168	Derryclare <sup>WFD</sup>	Co. Galway	EPA EPA L.A./EPA	2004 2005 2006	Once Once Five	2.30		1.6 <1 4.5		O O O	Game fishery	None	O
169	Derrygooney	Co. Monaghan	L.A.	2004 2005 2006	Once Once Once	0.30		21.0 10.0 259.0		M M H	None identified	Deterioration 2006 value needs confirmation	H
170	Derrylea	Clifden Co. Galway	EPA	2004 2005 2006	Once Once Once	0.28		4.8 <1 0.8		O O O	Game fishery	None	O
171	Derrynasallagh	Co. Roscommon	L.A.	2006	Once	0.14		25.3		m-E	Water abstraction	Deterioration	m-E
172	Derryneen	Co. Galway	L.A.	2004	Once	0.05		4.8		O	Game fishery		O
173	Derryvegal	Co. Cork	L.A.	2005 2006	Once Once	0.05		3.5 6.4		O O	Game fishery	None	O
174	Dirkbeg	Co. Galway	L.A.	2005	Once	0.06		2.7		O	Game fishery		O

No.	Lake	Location	Sampling Agency	Year of Examination	Sampling Frequency	Surf. Area km <sup>2</sup>	Tot.-P ug/l	Chlorophyll Mean Max. ug/l	Water Transp. Min. Mean m	Trophic Status	Beneficial Uses	Recent Changes	Overall Status
175	Donagher	Co. Leitrim	L.A./EPA	2004	Once	0.21		27.8		m-E	Water abstraction	Deterioration	m-E
				2005	Once			51.6		s-E			
				2006	Once			15.3		M			
176	Doo <sup>WFD</sup>	Co. Clare	L.A./EPA	2004	Once	1.51		1.6		O	Water abstraction	None	M
			L.A./EPA	2005	Three			15.7		M	Game fishery		
177	Doo	Co. Donegal	L.A./EPA	2004	Once	0.08		<1		O	Water abstraction	None	O
				2005	Once			<1		O			
				2006	Once			0.5		O			
178	Doo <sup>WFD</sup>	Delphi Co. Mayo	EPA	2004	Twice	1.50		1.2		O	Game fishery	None	O
				2005	Six			15.7		O			
				2006	Eight			3.6		O			
179	Driminidy	Co. Cork	L.A.	2005	Once	0.05		26.5		m-E	Game fishery	Improvement in 2006 needs confirmation	M
				2006	Once			3.0		O			
180	Drombrow	Co. Cork	L.A.	2005	Once	0.10		5.6		O	Water abstraction		M
				2006	Once			38.5		s-E			
181	Dromore <sup>WFD</sup>	Co. Clare	EPA	2005	Three	0.52		10.5		M	Game fishery	None	M
				2006	Six			17.7		M			
182	Drum	Co. Monaghan	L.A.	2004	Once	0.10		27.0		m-E	Water abstraction	Improvement	s-E
				2005	Once			45.0		s-E			
				2006	Twice			33.0		m-E			
183	Drumgole	Co. Monaghan	L.A.	2004	Once	0.10		113.0		H	Water abstraction	Deterioration	H
				2005	Once			52.0		s-E			
				2006	Once			151.0		H			
184	Drumgun	Co. Donegal	L.A.	2004	Once	0.14		<1		O	Game fishery	None	O
				2005	Once			<1		O			
				2006	Once			2.2		O			
185	Drumharlow	Co. Roscommon	EPA	2004	Four	2.93		4.0		O	Game fishery	None	O
				2005	Three			7.7		O			
				2006	Three			3.2		O			

No.	Lake	Location	Sampling Agency	Year of Examination	Sampling Frequency	Surf. Area km <sup>2</sup>	Tot.-P ug/l	Chlorophyll Mean Max. ug/l	Water Transp. Min. Mean m	Trophic Status	Beneficial Uses	Recent Changes	Overall Status
186	Drumlaheen	Co. Leitrim	L.A./EPA	2004	Three	0.74		25.4		m-E	Game fishery	None	s-E
				2005	Four			18.1		M			
				2006	Three			75.4		H			
187	Drumlona <sup>WFD</sup>	Co. Monaghan	L.A./EPA	2004	Twice	0.53		58.0		h-E	None identified	None	s-E
				2005	Twice			46.0		s-E			
				2006	Twice			42.0		s-E			
188	Drumsaul	Co. Monaghan	L.A.	2004	Once	0.10		51.0		s-E	Water abstraction	Improvement	s-E
				2005	Once			47.0		s-E			
				2006	Once			24.0		M			
189	Dubh	Co. Kerry	L.A.	2006	Once	0.06		1.4		O	None identified		O
190	Dunglow <sup>WFD</sup>	Co. Donegal	EPA	2005	Twice	0.65		2.4		O	Game fishery	None	O
				2006	Once			2.4		O			
191	Dunlewy	Co. Donegal	EPA	2006	Once	0.88		2.0		O	Game fishery	None	O
192	Ea	Co. Donegal	EPA/L.A.	2006	Once	0.29		3.6		O	Game fishery	None	O
193	Easky <sup>WFD</sup>	Co. Sligo	EPA	2005	Four	1.24		4.4		O	Water abstraction	None	O
				2006	Twice			2.3		O			
194	Eigish <sup>WFD</sup>	Co. Monaghan	L.A./EPA	2004	Twice	1.24		20.0		M	Water abstraction	Improvement	m-E
				2005	Four			39.5		s-E			
				2006	Twice			24.5		M			
195	Emlagh	Co. Galway	L.A.	2004	Once	0.04		2.0		O	None identified		O
196	Emlaghnahehy	Co. Galway	L.A.	2004	Once	0.36		4.1		O	None identified		O
197	Emy <sup>WFD</sup>	Co. Monaghan	L.A.	2004	Twice	0.60		23.0		M	Water abstraction	None	M
				2005	Once			17.0		M			
				2006	Once			2.0		O			
198	Enask <sup>WFD</sup>	Beaghcauneen Co. Galway	EPA	2004	Once	0.10		4.4		O	Game fishery	None	O
				2005	Once			2.0		O			
				2006	Once			2.0		O			

No.	Lake	Location	Sampling Agency	Year of Examination	Sampling Frequency pa	Surf. Area km <sup>2</sup>	Tot.-P ug/l	Chlorophyll Mean Max. ug/l	Water Transp. Min. Mean m	Trophic Status	Beneficial Uses	Recent Changes	Overall Status		
199	Ennell <sup>WFD</sup>	Mullingar Co. Westmeath	EPA/LA/CFB EPA/LA/CFB LA/CFB	2004	Eight	14.00		12.1		M	Game fishery	None	M		
				2005	Twenty one		23.6	12.5	21.3	1.8				2.3	M
				2006	Ten		25.0	8.7	12.7	2.4				2.8	M
200	Errit	Co. Roscommon	L.A.	2005	Once	0.82		3.8		O	Water abstraction	None	O		
				2006	Once			5.3		O					
201	Ervey	Co. Cavan	L.A.	2004	Once	0.002		22.0		M	None identified		M		
				2005	Once			10.0		M					
202	Eske <sup>WFD</sup>	Co. Donegal	L.A./EPA	2004	Three	3.73		<1		O	Game fishery	None	O		
				2005	Three			<1		O	Water abstraction				
				2006	Three			1.1		O					
203	Fad (East) <sup>WFD</sup>	Co. Donegal	L.A.	2004	Once	0.12		<1		O	Game fishery	None	O		
				2005	Once			<1		O	Water abstraction				
				2006	Once			<1		O					
204	Fad (West)	Co. Donegal	L.A.	2004	Once	0.4		<1		O	Game fishery	None	O		
				2005	Once			<1		O	Water abstraction				
				2006	Once			1.3		O					
205	Fadda	Co. Cork	L.A.	2005	Once	0.16		4.9		O	Game fishery	None	O		
				2006	Once			3.7		O					
206	<i>Fada Ghleannáin</i> <sup>WFD?</sup> (Fadda)	Indreabháin Co. na Gaillimhe	EPA	2004	Once	0.10		1.2		O	Game fishery	None	O		
				2005	Once			3.6		O					
				2006	Once			3.2		O					
207	Fadda	Beaghcauneen Co. Galway	EPA	2004	Once	0.49		2.4		O	Game fishery	None	O		
				2005	Once			2.0		O					
				2006	Once			2.0		O					
208	Fadda	nr Ballynahinch Co. Galway	L.A.	2004	Four	0.05		4.7		O	None identified	None	O		
				2005	Four			4.2		O					
				2006	Four			4.0		O					
209	Fea	Co. Monaghan	L.A.	2004	Once	0.32		37.0		s-E	None identified	None	M		
				2005	Once			5.0		O					
				2006	Once			8.0		M					

No.	Lake	Location	Sampling Agency	Year of Examination	Sampling Frequency pa	Surf. Area km <sup>2</sup>	Tot.-P ug/l	Chlorophyll Mean Max. ug/l	Water Transp. Min. Mean m	Trophic Status	Beneficial Uses	Recent Changes	Overall Status
210	Feagh <sup>WFD</sup>	Co. Monaghan	L.A.	2004	Once	0.10		18.0		M	Water abstraction	Improvement	h-E
				2005	Once			34.0		m-E			
				2006	Once			122.0		H			
211	Fee	Kylemore Co. Galway	EPA	2004	Four	1.68		8.1		O	Game fishery	Deterioration	M
				2005	Four			4.1		O			
				2006	Five			24.6		M			
212	Fenagh	Co. Leitrim	L.A./EPA	2004	Once	0.4		30.2		m-E	Water abstraction	Improvement	M
				2005	Once			14.9		M		needs to be confirmed	
				2006	Once			27.0		m-E			
213	Fergus	Co. Roscommon	L.A.	2006	Once	0.06		14.0		M	Game fishery	None	M
214	Fern <sup>WFD</sup>	Co. Donegal	L.A./EPA	2004	Once	1.93		<1		O	Water abstraction	None	O
				2005	Once			<2		O			
215	Fin	Delphi Co. Mayo	EPA	2004	Once	0.10		2.0		O	Game fishery	None	O
				2005	Four			2.0		O			
				2006	Seven			8.5		M			
216	Fin	Co. Roscommon	L.A.	2006	Once	0.06		4.3		O	Game fishery	None	O
217	Forbes <sup>Z, WFD</sup>	Co's Roscommon, Longford	EPA	2004	Four	3.40		6.4		O	General Amenity	None	O
				2005	Three			3.2		O	Coarse fishery		
				2006	Three			4.0		O			
218	Formoyle	Co. Galway	L.A. L.A.	2004	Twice	0.29		3.2		O	Game fishery	None	O
				2005	Twice			4.3		O			
				2006	Three			2.7		O			
219	Funshinagh <sup>WFD</sup>	Co. Roscommon	L.A.	2006	Once	1.6		307.5		H	None identified	Deterioration	H
220	Gael (Geal)	Co. Kerry	L.A.	2006	Once	0.18		1.7		O	None identified		O
221	Gangin	Co. Leitrim	L.A./EPA	2004	Twice	0.08		89.9		H	General	None	H
				2005	Once			294.3		H	amenity		
				2006	Once			30.6		m-E			

No.	Lake	Location	Sampling Agency	Year of Examination	Sampling Frequency pa	Surf. Area km <sup>2</sup>	Tot.-P ug/l	Chlorophyll Mean Max. ug/l	Water Transp. Min. Mean m	Trophic Status	Beneficial Uses	Recent Changes	Overall Status
222	Garadice <sup>Z, WFD</sup>	Co. Leitrim	L.A./EPA	2004	Twice	3.97		5.6		O	Coarse fishery	Improvement probably due to presence of Zebra Mussel	O
				2005	Seven			8.9		M			
				2006	Three			7.7		O			
223	<i>an Gheararrain Bhain</i> (Garraunbaun)	Co. Galway	L.A.	2004	Once	0.14		4.3		O	None identified		O
224	Gartan	Co. Donegal	EPA/L.A.	2004	Twice	2.10		2.0		O	Game fishery	None	O
				2005	Once			<1		O	Water abstraction		
				2006	Once			2.0		O			
225	Garvagh	Cavan	L.A.	2005	Once	0.09		4.0		O	None identified		O
226	Gill <sup>WFD</sup>	Co. Kerry	EPA	2004	Once	1.4		15.5		M	Game fishery	Deterioration	s-E
				2005	Twice			66.7		h-E			
227	Gill <sup>Z, WFD</sup>	Co. Sligo	L.A.	2004	Four	14.29		5.7		O	Water abstraction	Improvement probably due to presence of Zebra Mussel	O
				2005	Four			11.4		M	Game fishery		
				2006	Twice			3.7		O			
228	Glaslough	Co. Monaghan	L.A.	2004	Once	0.40		6.0		O	Water abstraction	Improvement needs confirmation	M
				2005	Once			10.0		M			
				2006	Once			10.0		M			
229	Glen <sup>WFD</sup>	Carrigart Co. Donegal	EPA	2004	Three	1.68		<1		O	Game fishery	None	O
				2005	Three			<1		O			
				2006	Three			2.7		O			
230	Glen	Ballintra Co. Donegal	L.A.	2005	Once	0.14		<1		O	Game fishery	None	O
				2006	Once			3.2		O	Water abstraction		
231	Glenade <sup>WFD</sup>	Co. Leitrim	L.A./EPA	2004	Twice	0.74		12.9		M	Game fishery	None	M
				2005	Four			14.9		M			
				2006	Twice			8.5		M			
232	Glenbeg <sup>WFD</sup>	Co. Cork	L.A.	2005	Once	0.66		3.8		O	Game fishery	Improvement	O
				2006	Once			4.0		O			
233	Glenbrickeen	Co. Galway	L.A.	2004	Once	0.07		9.0		M	None identified		M

No.	Lake	Location	Sampling Agency	Year of Examination	Sampling Frequency	Surf. Area km <sup>2</sup>	Tot.-P ug/l	Chlorophyll Mean Max. ug/l	Water Transp. Min. Mean m	Trophic Status	Beneficial Uses	Recent Changes	Overall Status
234	Glencar <sup>WFD</sup>	Co. Leitrim	L.A./EPA	2004	Twice	1.2		3.6		O	Game fishery	None	O
				2005	Four			7.7		O			
				2006	Twice			7.7		O			
235	Glencoagh	Donegal	L.A.	2004	Once	0.09		<1		O	None identified		O
				2005	Once			<1		O			
				2006	Once			3.2		O			
236	Glencullin <sup>WFD</sup>	Delphi Co. Mayo	EPA	2004	Once	0.30		1.6		O	Game fishery	None	O
				2005	Once			<1		O			
				2006	Once			<1		O			
237	Glendalough Lake Lower	Glendalough Co. Wicklow	EPA	2004	Once	0.20		1.6		O	General Amenity	None	O
				2005	Once			<1		O			
				2006	Twice			0.4		O			
238	Glendalough Lake <sup>WFD</sup> Upper	Glendalough Co. Wicklow	EPA	2004	Twice	0.40		1.6		O	General Amenity	None	O
				2005	Once			<1		O			
				2006	Twice			1.2		O			
239	Glendollagh	Co. Galway	L.A	2004	Four	0.76		2.9		O	Game fishery	None	O
			L.A	2005	Four			7.0		O			
				2006	Four			5.0		O			
240	Glenicmurren	Co. Galway	L.A	2004	Four	1.61		2.7		O	Game fishery	None	O
			L.A	2005	Three			4.2		O			
				2006	Four			5.3		O			
241	Glinn	Co. Roscommon	L.A	2005	Twice	0.55		3.6		O	Game fishery	Improvement needs confirmation	O
				2006	Once			6.4		O			
242	Glore	Co. Westmeath	CFB	2005	Eight	0.72		78.3		H	Game fishery	Deterioration	s-E
				2006	Seven			23.1		M			
243	Golagh <sup>WFD</sup>	Co. Donegal	LA	2004	Three	0.3		<1		O	None identified	None	O
				2005	Three			<1		O			
				2006	Three			4.0		O			

No.	Lake	Location	Sampling Agency	Year of Examination	Sampling Frequency pa	Surf. Area km <sup>2</sup>	Tot.-P ug/l	Chlorophyll Mean ug/l	Chlorophyll Max. ug/l	Water Transp. Min. m	Water Transp. Mean m	Trophic Status	Beneficial Uses	Recent Changes	Overall Status	
244	Golden Falls <sup>WFD</sup> Reservoir	Co. Wicklow	L.A.	2004	Three	0.40	20.9	8.0	16.0	1.1	1.4	M	Electricity generation	None	M	
				2005	Nine			6.7				M				
				2006	Ten			6.2				20.9				M
245	Gorman	Co. Donegal	L.A.	2004	Once	0.07		<1				O	Water abstraction	None	O	
				2005	Once			<1				O				
246	Gort	Co. Donegal	L.A.	2004	Once	0.04		<1.0				O	Water abstraction	None	O	
				2005	Once			<1.0				O				
				2006	Once			0.5				O				
247	Gortglass <sup>WFD</sup>	Co. Clare	L.A./EPA	2004	Once	0.36		4.4				O	Water abstraction	None	M	
				2005	Once			14.5				M				Game fishery
				2006	Once			11.3				M				
248	Goulane	Co. Galway	L.A.	2004	Once	0.00		6.6				O	None identified		O	
249	Gowna North <sup>Z, WFD</sup>	Co's Cavan and Longford	CFB L.A.	2004	Twelve	6.25	63.0	46.7	157.5	0.3	0.7	H	Water abstraction	Deterioration	H	
				2005	Twelve		59.0	39.3	74.4	0.5	0.9	h-E				Game fishery
				2006	Ten		57.2	35.3	56.3	0.5	0.8	h-E				Coarse fishery
	Gowna South <sup>Z, WFD</sup>	Co's Cavan and Longford	CFB	2004	Twelve	6.25	49.0	38.5	140.4	0.3	0.7	H	Water abstraction	Deterioration	H	
				2005	Twelve		61.0	39.7	59.8	0.5	0.9	h-E				Game fishery
				2006	Ten		57.6	34.6	54.1	0.8	0.9	s-E				Coarse fishery
250	Graney <sup>WFD</sup>	Co. Clare	EPA	2005	three	3.85		17.7				M	Game fishery	None	M	
				2006	Seven			18.9				M				
251	Greagh	Co. Monaghan	L.A.	2004	Once	0.20		9.0				M	Water abstraction	None	m-E	
				2005	Once			56.0				h-E				
				2006	Once			26.0				m-E				
252	Greaghlone	Co. Monaghan	L.A.	2004	Once	0.17		35.0				s-E	Water abstraction	None	M	
				2005	Once			16.0				M				
				2006	Once			9.0				M				
253	Greenan	Co. Donegal	L.A.	2004	Once	0.23		<1				O	None identified	None	O	
				2006	Once			<1				O				

No.	Lake	Location	Sampling Agency	Year of Examination	Sampling Frequency pa	Surf. Area km <sup>2</sup>	Tot.-P ug/l	Chlorophyll Mean ug/l	Chlorophyll Max. ug/l	Water Transp. Min. m	Water Transp. Mean m	Trophic Status	Beneficial Uses	Recent Changes	Overall Status		
254	Grove	Co. Monaghan	L.A.	2004	Once	0.10		8.0				M	Water abstraction	Improvement needs confirmation	M		
				2005	Once			12.0				M					
				2006	Once			12.0				M					
255	Guitane <sup>WFD</sup>	Co. Kerry	L.A./EPA	2004	Eleven	2.53	15.7	2.9	5.3	2.9	5.2	O	Water abstraction	None	O		
				2005	Fourteen		17.7	2.4	4.0	4.1	5.2	O					
			L.A.	2006	Eight				3.8			O					
256	Gulladoo	Co. Leitrim	EPA	2004	Twice	0.52			64.1			h-E	None identified	Deterioration	h-E		
				2005	Four				77.4			H					
				2006	Three				53.4			s-E					
257	<i>Ui Chadhain</i> (Hawmagheekyne)	<i>Casla</i> <i>Co. na Gaillimhe</i>	EPA	2004	Once	0.10			<1			O	Game fishery	None	O		
				2005	Once				3.2			O					
				2006	Once				4.8			O					
258	<i>Hoirbeaird</i> (Hibbert)	<i>Garomna</i> <i>Co. na Gaillimhe</i>	EPA	2004	Once	0.30			<1			O	Game fishery	None	O		
				2005	Once				2.4			O					
				2006	Once				1.2			O					
259	Hollywood	Co. Monaghan	L.A.	2004	Once	0.13			3.0			O	Water abstraction	None	O		
				2005	Once				7.0			O					
				2006	Once				2.0			O					
260	<i>an Iarainn</i> (Ierin)	<i>Cill Chiarain</i> <i>Co. na Gaillimhe</i>	EPA	2004	Once	0.16			12.1			M	Game fishery	Increased algal growth	O		
				2005	Once				8.1			M					
				2006	Once				1.8			O					
261	<i>An Ghainimh</i> <sup>WFD</sup> (Illauntrasna)	<i>Garomna</i> <i>Co. na Gaillimhe</i>	EPA	2004	Once	0.20			2.4			O	Game fishery	None	O		
				2005	Once				5.6			O	Water abstraction				
				2006	Once				5.2			O					
262	Inagh	Inagh Valley Co. Galway	L.A./EPA	2004	Five	3.21			4.4			O	Game fishery	None	O		
				2005	Four				6.9			O					
				2006	Five				7.8			O					
263	Inch	Co. Galway	L.A.	2004	Once	0.28			2.2			O	None identified		O		
264	Inchiquin <sup>WFD</sup>	Co. Clare	EPA	2005	Three	1.28			10.5			M	Game fishery	None	M		
				2006	Six				15.3			M					

No.	Lake	Location	Sampling Agency	Year of Examination	Sampling Frequency	Surf. Area km <sup>2</sup>	Tot.-P ug/l	Chlorophyll Mean ug/l	Chlorophyll Max. ug/l	Water Transp. Min. Mean m	Trophic Status	Beneficial Uses	Recent Changes	Overall Status
265	Inn	Co. Donegal	L.A.	2006	Once	0.18		0.9			O	Game fishery	Improvement	O
266	Inner <sup>WFD</sup>	Co. Monaghan	L.A.	2004 2005 2006	Twice Once Twice	0.65		148.0 59.0 161.0			H h-E H	None identified	Deterioration	H
267	Inniscarra <sup>WFD</sup>	Co. Cork	L.A./EPA	2005 2006	Eight Three	5.2	27.9	12.3 48.5 21.7			s-E M	Water abstraction	Deterioration	s-E
268	<i>Inbhear Beag</i> (Inverbeg)	<i>Ros Muc</i> <i>Co. na Gaillimhe</i>	EPA	2004 2005 2006	Once Once Once	0.21		1.6 0.8 3.2			O O O	Game fishery	None	O
269	Invermore	Co. Galway	L.A.	2004 2005 2006	Twice Twice Three	0.13		2.5 2.5 5.0			O O O	Game fishery	None	O
270	Iskanamacteery	Co. Kerry		2006	Once	0.23		0.5			O	None identified		O
271	Isknagahinny	Co. Kerry	L.A.	2005 2006	Twice	0.42		5.9 16.7			O M	None identified		M
272	<i>Cheim na Cailli</i> (Keamnacally)	<i>Carna</i> <i>Co. na Gaillimhe</i>	EPA	2004 2005 2006	Once Once Once	0.10		2.8 1.6 0.4			O O O	Game fishery	None	O
273	Keel <sup>WFD</sup>	Crolly Co. Donegal	L.A./EPA	2004 2005	Once Once	0.12		<1 <1			O O	Water abstraction	None	O
274	Keel <sup>WFD</sup>	Kilmacrennan Co. Donegal	L.A./EPA	2004 2005 2006	Once Once Once	0.60		<1 <1 0.5			O O O	Water abstraction	None	O
275	Keeran	Co. Donegal	L.A.	2004 2005	Once Once	0.01		<1 <1			O O	None identified	None	O
276	Keeraun	Co. Galway	L.A.	2004	Once	0.02		6.2			O	None identified		O

No.	Lake	Location	Sampling Agency	Year of Examination	Sampling Frequency pa	Surf. Area km <sup>2</sup>	Tot.-P ug/l	Chlorophyll Mean ug/l	Max. ug/l	Water Transp. Min. Mean m	Trophic Status	Beneficial Uses	Recent Changes	Overall Status	
277	Key <sup>Z, WFD</sup>	Co. Roscommon,	EPA	2004	Four	9.00		4.3			O	Game fishery	Deterioration	M	
				2005	Four			18.5			M	general amenity			
				2006	Three			4.2			O				
278	Kilcorran	Co. Monaghan	L.A.	2004	Once	0.20		20.0			M	Water abstraction	None	M	
				2005	Once			15.0			M				
				2006	Once			6.0			O				
279	Kilglass <sup>Z</sup>	Co. Roscommon,	L.A./EPA	2005	Once	2.33		1.4			O	General amenity	Deterioration	M	
			L.A.	2006	Once			20.0			M				
280	Killinure <sup>Z, WFD</sup>	Co. Westmeath	EPA	2004	Four	3.17		6.9	2.6		O	fishery and general amenity	None	O	
				2005	Four			12.5			M				
				2006	Three			2.0			O				
281	Killooman	Co. Leitrim	L.A./EPA	2004	Once	0.02		9.8			M	Water abstraction	None	O	
				2005	Once			3.2			O				
282	Kiltooris <sup>WFD</sup>	Co. Donegal	L.A./EPA	2005	Once	0.52		<1			O	Game fishery	None	O	
				2006	Once			0.5			O				
283	Kinale <sup>Z, WFD</sup>	Co's Longford Cavan	L.A.	2004	Fifteen	2.40	35.4	3.8	9.9	0.8	2.0	M	Water abstraction	Improvement	M
			L.A.	2005	Nineteen		26.0	7.3	24.0	0.2	1.3	M	Game fishery	prably due to	
				2006	Fifteen		56.7	4.0	10.6	1.5	2.0	M		presence of Zebra Mussel	
284	Kindrum <sup>WFD</sup>	Co. Donegal	L.A.	2005	Once	0.62		<1			O	Game fishery	None	O	
285	<i>Chnoc an Locha</i> (Knocka)	<i>An Spideal</i> <i>Co. na Gaillimhe</i>	EPA	2004	Once	0.28		<1			O	Game fishery	None	O	
				2005	Once			2.4			O				
				2006	Once			2.8			O				
286	Knockaderry <sup>WFD</sup>	Co. Waterford	L.A.	2004	Three	0.40		32.3			m-E	Water abstraction	Deterioration	m-E	
				2005	Twice			12.1			M				
				2006	Four			36.3			s-E				
287	Knockanannig Reservoir	Co. Cork	CFB	2006	Once	0.02		7.8			O	Water abstraction		O	
288	<i>Dhoire Bhanbh</i> (Knockaunawaddy)	<i>Scrib</i> <i>Co. na Gaillimhe</i>	EPA	2004	Once	0.30		4.8			O	Game fishery	None	O	
				2005	Once			<1			O				
				2006	Once			2.0			O				

No.	Lake	Location	Sampling Agency	Year of Examination	Sampling Frequency pa	Surf. Area km <sup>2</sup>	Tot.-P ug/l	Chlorophyll Mean Max. ug/l	Water Transp. Min. Mean m	Trophic Status	Beneficial Uses	Recent Changes	Overall Status		
289	Knockerry	Knockerry Co. Clare	EPA	2004	Once	0.08		10.1		M	Game fishery	None	M		
				2005	Once			3.6		O					
				2006	Once			33.1		m-E					
290	Kylemore <sup>WFD</sup>	Kylemore Co. Galway	L.A./EPA	2004	Five	1.32		4.2		O	Game fishery	None	O		
			L.A./EPA	2005	Five			2.9		O					
				2006	Five			6.6		O					
291	Lagha	Co. Donegal	L.A.	2004	Once	0.33		<1.0		O	Water abstraction	None	O		
				2005				<1.0		O					
				2006				1.3		O					
292	Laghtowen	Co. Donegal	L.A.	2004	Once	0.33		<1.0		O	None identified	None	O		
				2005				<1.0		O					
				2006				0.9		O					
293	Lambes	Co. Monaghan	L.A.	2004	Once	0.10		11.0		M	Water abstraction	Improvement needs confirmation	M		
				2005				10.0		M					
				2006				17.0		M					
294	Lattone <sup>WFD</sup>	Co. Leitrim	EPA	2005	Four	0.3		15.3		M	None identified		M		
295	Lavey	Co. Cavan	CFB/NRFB	2004	Twelve	0.10	46.0	14.8	32.8	1	1.644	m-E	Coarse fishery	Improvement	s-E
				2005	Twelve		70.0	22.5	50.0	0.6	1.5	s-E			
				2006	Eleven		67.5	20.0	50.5	1.0	1.6	s-E			
296	Leacrach	Co. Galway		2004	Once	0.02		2.9		O	None identified		O		
297	Leane <sup>WFD</sup>	Killarney Co. Kerry	L. A	2004	Eighteen	19.70	20	6.8	19.6	2.0	2.6	M	Game fishery	None	M
				2005	Thirteen		22	4.5	9.8	1.6	2.6	M	General		
				2006	Eleven		30	4.3	8.8	2.5	3.1	M	amenity		
		Ross Bay	L.A.	2004	Sixteen		107.9	11.0	23.1	1.5	2.6	M		Improvement, but TP levels still extremely high	M
				2005	Twelve		110.9	11.0	14.9	1.6	2.8	M			
				2006	Eleven		117.6	11.1	36.9	1.4	2.4	s-E			
298	Lene <sup>WFD</sup>	Co. Westmeath	L.A./EPA	2004	Eleven	4.49	13.2	7.8	17.6	3.3	4.2	M	Water abstraction	Deterioration	M
				2005	Twelve		17.7	8.2	12.2	2.9	4.1	M	Game fishery		
				2006	Twelve		11.1	4.2	10.9	3.7	4.8	M			

No.	Lake	Location	Sampling Agency	Year of Examination	Sampling Frequency pa	Surf. Area km <sup>2</sup>	Tot.-P ug/l	Chlorophyll Mean Max. ug/l	Water Transp. Min. Mean m	Trophic Status	Beneficial Uses	Recent Changes	Overall Status		
299	Lerrig	Ardfert, Co. Kerry	L.A.	2004	Once	0.01		19.7		M	None identified		M		
300	Lettercrafoe <sup>WFD</sup>	Co. Galway	L.A. L.A.	2004 2005 2006	Twice Twice Four	0.82		4.6 5.9 14.0		O O M	Game fishery	Elevated chlorophyll in 2006	M		
301	Lickeen <sup>WFD</sup>	Co. Clare	EPA	2005 2006	Three Six	0.88		19.3 14.1		M M	Water abstraction Game fishery	Improvement	M		
302	Lisdaly	Co. Roscommon	L.A.	2006	Once	0.07		10.1		M	Game fishery	Status needs confirmation	M		
303	Loung	Co. Galway	L.A.	2004	Once	0.06		3.3		O	None identified	None	O		
304	Looscaunagh	Co. Kerry	L.A.	2005 2006	Once Once	0.22		3.5 3.8		O O	None identified		O		
305	Lurgan	Co. Galway	L.A.	2004	Once	0.16		3.6		O	Game fishery	None	O		
306	McNean Uppr <sup>WFD</sup>	Co's Leitrim/Cavan	EPA	2005	three	10.23		14.9		M	Game fishery	None	M		
307	McNean Lwr <sup>WFD</sup>	Co. Leitrim	EPA	2005	three	5.16		13.7		M	Game fishery	None	M		
308	Maherarney	Co. Monaghan	L.A.	2004 2005 2006	Once Once Once	0.15		2.0 30.0 79.0		O m-E H	None identified	Improvement	s-E		
309	Major	Co. Monaghan	L.A.	2004 2005 2006	Once Once Once	0.24		77.0 5.0 23.0		H O M	Water abstraction	Deterioration	s-E		
310	Mask <sup>WFD</sup>	Co. Mayo	CFB/WRFB	2004 2005 2006	Eleven Eleven Ten	80.00	11.0 15.0 17.6	3.5 6.0 3.6	5.8 20.3 6.8	3.7 3.4 2.7	4.5 4.2 4.2	O M O	Water abstraction Game fishery	None	M
311	Maumeen	Ballyconneely Co. Galway	L.A.	2004 2005 2006	Once Once Once	0.48		3.2 2.8 1.6		O O O	Game fishery	None	O		

No.	Lake	Location	Sampling Agency	Year of Examination	Sampling Frequency	Surf. Area km <sup>2</sup>	Tot.-P ug/l	Chlorophyll Mean Max. ug/l	Water Transp. Min. Mean m	Trophic Status	Beneficial Uses	Recent Changes	Overall Status
312	Maumwee <sup>WFD</sup>	Maam Cross Co. Galway	EPA	2004 2005 2006	Once Four Twice	0.30		2.4 2.8 2.0		O O O	Game fishery	None	O
313	Meela	Co. Donegal	L.A.	2005	Once	0.72		2.4		O	Game fishery	None	O
314	Meelagh <sup>Z, WFD</sup>	Co. Roscommon	L.A./EPA	2005 2006	Once Once	1.2		1.0 6.8		O O	None identified	None	O
315	Meenish	Co. Monaghan	L.A.	2004 2005 2006	Once Once Once	0.02		7.0 12.0 17.0		O M M	Game fishery	Improved status needs confirmation	M
316	Meenlecknalore	Dunglow Co. Donegal	EPA/L.A.	2006	Once	0.22		2.8		O	Game fishery	None	O
317	Melvin <sup>WFD</sup>	Co. Leitrim	L.A. EPA/LA L.A.	2004 2005 2006	Once Five Twice	23.29		<1 4.4 4.0		O O O	Water abstraction	None	O
318	Mill (Portaliffe) <sup>WFD</sup>	Co. Cavan	L.A.	2004 2005	Once Once	0.12		18.0 28.0		M m-E	None identified		M
319	Minor	Co. Monaghan	L.A.	2004 2005 2006	Once Once Twice	0.10		6.0 96.0 86.0		O H H	None identified	None, 2004 value needs confirmation	h-E
320	Moher <sup>WFD</sup>	Co. Mayo	EPA	2005	Three	0.4		3.7		O	None identified		O
321	Mohra	Co. Waterford	L.A.	2004	Once	0.05		2.0		O	Game fishery	None	O
322	Monalty <sup>WFD</sup>	Co. Monaghan	L.A.	2004 2005 2006	Twice Twice Once	0.30		132.0 62.0 31.0		H h-E m-E	Water abstraction	Deterioration	H
323	More	Co Mayo	EPA	2005 2006	Once Six	0.04		2.8 9.7		O M	None identified		O

No.	Lake	Location	Sampling Agency	Year of Examination	Sampling Frequency	Surf. Area km <sup>2</sup>	Tot.-P ug/l	Chlorophyll Mean Max. ug/l	Water Transp. Min. Mean m	Trophic Status	Beneficial Uses	Recent Changes	Overall Status		
324	More	Co. Monaghan	L.A.	2004	Once	0.21		44.0		s-E	Water abstraction	Deterioration	m-E		
				2005	Once			14.0		M					
				2006	Twice			31.0		m-E					
325	Morne	Co. Monaghan	L.A.	2004	Once	0.16		14.0		M	Game fishery	Status needs confirmation	M		
				2005	Once			11.0		M					
				2006	Once			31.0		m-E					
326	Mourne <sup>WFD</sup>	Co. Donegal	L.A.	2004	Once	0.70		<1		O	Water abstraction	None	O		
				2005	Once			<1		O	Game fishery				
				2006	Once			1.3		O					
327	Muck	Co. Donegal	L.A.	2004	Once	0.27		<1		O	None identified		O		
				2005	Once			<1		O					
				2006	Once			<2		O					
328	Muck	Co. Galway	L.A.	2004	Twice	0.23		3.8		O	Game fishery	Elevated max chlorophyll in 2006	O		
				2005	Twice			4.5		O					
				2006	Three			8.1		M					
329	Muckanagh <sup>WFD</sup>	Co. Clare	L.A./EPA EPA	2005	Three	1.24		3.2		O	Game fishery	None	O		
				2006	Six			6.0		O					
330	Muckanagh	Co. Galway	L.A.	2004	Twice	0.43		3.9		O	Game fishery	Deterioration	M		
				2005	Four			6.2		O					
				2006	Three			14.0		M					
331	Muckno <sup>WFD</sup>	Co. Monaghan	L.A./EPA	2004	Twice	3.64		57.0		h-E	Game and coarse fishery	Deterioration	H		
				2005	Twice			69.0		h-E					
				2006	Twice			153.0		H					
332	Muckno Mill	Co. Monaghan	L.A.	2004	Twice	0.20		64.0		h-E	Water abstraction	Improvement	h-E		
				2005	Once			48.0		s-E					
				2006	Twice			70.0		h-E					
333	Muckcross <sup>WFD</sup>	Co. Kerry	L.A./EPA	2004	Sixteen	2.69	11.6	2.0	3.4	2.5	5.0	O	Game fishery	None	O
				2005	Twelve		13.7	2.0	3.6	3.4	4.4	O			
				2006	Eleven		5.4	1.6	3.0	4.8	5.4	O			

No.	Lake	Location	Sampling Agency	Year of Examination	Sampling Frequency pa	Surf. Area km <sup>2</sup>	Tot.-P ug/l	Chlorophyll Mean ug/l	Chlorophyll Max. ug/l	Water Transp. Min. m	Water Transp. Mean m	Trophic Status	Beneficial Uses	Recent Changes	Overall Status
334	Mullagh	Co. Cavan	L.A.	2004	Ten	0.28	52.7	21.9	67.0	0.8	1.2	h-E	Water abstraction	Deterioration	H
				2005	Ten		39.2	44.8	133.0	1.0	1.7	H			
				2006	Twelve		50.3	35.0	54.0	0.5	0.9	s-E			
335	Mullanary	Co. Monaghan	L.A.	2004	Once	0.40			31.0			m-E	Water abstraction	Improvement	m-E
				2005	Once				49.0			s-E			
				2006	Once				22.0			M			
336	na Bach	Co.Longford	CFB/NRFB	2004	Twelve	0.20	28.0	15.9	30.5			m-E	Water abstraction	Deterioration	h-E
				2005	Twelve		40.0	26.2	71.1			h-E			
				2006	Sixteen		69.4	22.5	103.2	0.5	1.1	H			
337	na Croagh	Co. Leitrim	L.A./EPA	2004	Once	0.41			14.5			M	Water abstraction	None	M
				2005	Twice				6.4			O			
338	na Fiddaun	Co. Galway	L. A.	2006	Once	0.004			9.1			M	None identified		M
339	Nablahy <sup>Z</sup>	Co. Roscommon	L.A./EPA	2005	Once	0.76			6.4			O	Coarse fishery	Improvement probably due ot presence of Zebra Mussel	O
				2006	Once				5.3			O			
340	Na Brack Coach	Co. Galway	L. A.	2004	Once	0.003			5.0			O	None identified		O
341	Nabrucka	Co. Galway	L. A.	2004	Once	0.18			3.4			O	None identified		O
342	Nacally	Co. Donegal	L.A.	2004	Once	0.09			<1			O	None identified	Improvement	O
				2005	Once				<1			O			
343	Nacarriga <sup>WFD</sup>	Co. Leitrim	L.A./EPA	2004	Once	0.24			14.5			M	None identified	None	M
				2005	Once				11.3			M			
				2006	Once				23.4			M			
344	na Cuige Rua Nacoogarrow	Co. Galway	L.A./EPA	2004	Once	0.11			4.2			O	None identified		O
345	Nacreaght	Co. Donegal	L.A.	2005	Once	0.08			<1.0			O	None identified	None	O
				2006	Once				2.2			O			
346	Nacung	Co. Donegal	L.A.	2005	Once	2.10			<1			O	Game fishery	None	O
				2006	Twice				2.4			O			

No.	Lake	Location	Sampling Agency	Year of Examination	Sampling Frequency	Surf. Area km <sup>2</sup>	Tot.-P ug/l	Chlorophyll Mean ug/l	Chlorophyll Max. ug/l	Water Transp. Min. m	Water Transp. Mean m	Trophic Status	Beneficial Uses	Recent Changes	Overall Status
347	Nadarragh	Co. Donegal	L.A.	2005	Once	0.09		<1				O	None identified	None	O
348	Nadregeel <sup>WFD</sup>	Co. Cavan	L.A.	2005 2006	Ten Eleven	0.5	48.6 43.4	18.6 18.1	34.0 38.8	0.7 1.0	1.3 1.42	m-E s-E	Water abstraction	Improvement	s-E
349	Nafooye	Co. Galway	EPA EPA/LA	2004 2005 2006	Five Three Five	2.56		3.1 4.6 6.6				O O O	Game fishery	None	O
350	na Foirnéise (Nafurnace)	Scrib Co. na Gaillimhe	EPA	2004 2005 2006	Once Once Once	0.20		2.0 2.8 1.2				O O O	Game fishery	None	O
351	Nagap	Co. Galway	L.A.	2004	Once	1.69		5.5				O	None identified		O
352	Nagarnaman	Co. Monaghan	L.A.	2004 2005 2006	Once Once Once	0.20		57.0 22.0 22.0				h-E M M	Water abstraction	Marked deterioration	m-E
353	Nageage	Co. Donegal	L.A.	2006	Once	0.01		1.0				O	None identified	None	O
354	na Glack	Co. Monaghan	L.A.	2004 2005 2006	Once Once Once	0.15		234.0 15.0 13.0				H M M	Coarse fishery	2004 value needs confirmation	H
355	Naglea	Co. Donegal	L.A.	2004 2005	Once Once	0.07		<1.0 <1.0				O O	Water abstraction	None	O
356	Nagravin	Co. Galway	L.A./EPA	2004 2005 2006	Five Three Four	0.64		8.3 12.0 7.2				M M O	None identified	None	M
357	Nahasleam (West) <sup>WFD</sup>	Maam Cross Co. Galway	EPA	2004 2005 2006	Once Four Seven	0.30		2.4 2.8 2.4				O O O	Game fishery	None	O
358	Nahasleam (East)	Maam Cross Co. Galway	EPA	2004 2005 2006	Once Twice Once	0.10		2.0 0.5 0.4				O O O	Game fishery	None	O

No.	Lake	Location	Sampling Agency	Year of Examination	Sampling Frequency	Surf. Area km <sup>2</sup>	Tot.-P ug/l	Chlorophyll Mean Max. ug/l	Water Transp. Min. Mean m	Trophic Status	Beneficial Uses	Recent Changes	Overall Status
359	Nakirka	Co. Kerry	EPA	2005 2006	Once Once	0.06		1.6 2.1		O O	Game fishery	None	O
360	Nalughraman	Co. Donegal	L.A./EPA	2004 2005 2006	Once Once Once	0.64		<1.0 <1.0 1.3		O O O	Game fishery	None	O
361	Namachree	Co. Monaghan	L.A.	2004 2005 2006	Once Once Once	0.20		35.0 19.0 17.0		s-E M M	Water abstraction	None	M
362	Nambrack	Co. Leitrim	L.A./EPA	2004 2005 2006	Once Once Once	0.07		10.5 4.0 2.0		M O O	Water abstraction	Improvement	O
363	Nambrackagh	Co. Galway	L.A.	2004	Once	0.02		4.4		O	None identified		O
364	Nambrackkeagh <sup>WFD</sup>	Co. Galway	L.A.	2004	Once	0.07		2.6		O	Game fishery	None	O
365	Nambrackmore <sup>WFD</sup>	Co. Galway	L.A.	2004	Once	0.09		3.0		O	Game fishery		O
366	Nambradden	Co. Donegal	EPA	2006	Once	0.06		4.8		O	Game fishery	None	O
367	Nambradden (Carrigart)	Co. Donegal	L.A. L.A.	2005 2006	Once Once	0.03		<1 1.4		O O	Game fishery		O
368	Nameeltoge	Co. Donegal	L.A.	2005 2006	Once Once	0.08		<1 2.3		O O	Water abstraction	None	O
369	Naminn	Co. Donegal	L.A./EPA	2005	Four	0.16		2.0		O	Game fishery	None	O
370	Naminna <sup>WFD</sup>	Lisroe Co. Clare	EPA	2004 2005 2006	Once Three Once	0.20		1.2 2.4 9.7		O O M	Game fishery Water abstraction	None	O
371	Namnamurrive	Co. Donegal	L.A.	2005	Once	0.16		<1.0		O	None identified	None	O
372	Na Mona <sup>WFD</sup>	Co. Kerry	L.A.	2005 2006	Two Three	0.45		6.8 15.0		O M	None identified		M

No.	Lake	Location	Sampling Agency	Year of Examination	Sampling Frequency	Surf. Area km <sup>2</sup>	Tot.-P ug/l	Chlorophyll Mean Max. ug/l	Water Transp. Min. Mean m	Trophic Status	Beneficial Uses	Recent Changes	Overall Status
373	<i>na mBbruaichini</i> (Namroughania)	<i>Leitie Mucu</i> <i>Co. na Gaillimhe</i>	EPA	2004 2005 2006	Once Once Once	0.32		1.2 3.2 3.6		O O O	Game fishery	None	O
374	Nasoodery	Co. Galway	L.A.	2004	Once	0.28		2.3		O	None identified		O
375	Natawneighter	Co. Galway	L.A.	2004	Once	0.11		2.9		O	None identified		O
376	<i>Nuala ( Loch )</i> Naulla	Co. Galway	L.A.	2004	Once	0.35		3.1		O	None identified		O
377	Navreaghly	Co. Galway	L.A.	2004	Once	0.003		6.3		O	None identified		O
378	Naweelaun	Co. Galway	L.A.	2004	Once	0.34		2.1		O	None identified		O
379	New	Co. Donegal	L.A.	2004 2005 2006	Three Four Three	0.93		<1 9.0 3.5		O M O	Game fishery	Improvement	O
380	Oakport <sup>Z</sup>	Co. Roscommon	EPA	2004 2005 2006	Four Three Three	0.50		4.0 3.6 3.2		O O O	Game fishery	None	O
381	O'Flynn <sup>WFD</sup>	Co. Roscommon	L.A./EPA L.A.	2005 2006	Four Once	1.9		4.8 2.7		O O	Game fishery	None	O
382	Oony	Co. Monaghan	L.A.	2004 2005 2006	Once Once Once	0.10		38.0 202.0 98.0		s-E H H	None Identified	None	H
383	Oorid	Maam Cross Co. Galway	EPA L.A.	2004 2005 2006	Five Five Five	0.60		3.9 <1 4.0		O O O	Game fishery	None	O
384	Oughter <sup>Z, WFD</sup>	Co. Cavan	CFB/L.A. CFB/L.A.	2004 2005 2006	Ten Seven Twenty	13.00		42.9 33.5 60.7		H h-E s-E	Coarse fishery	None	H
385	Oughteraglanna	Co. Galway	L.A.	2004	Once	0.03		3.0	0.7 1.1	O	None identified		O

No.	Lake	Location	Sampling Agency	Year of Examination	Sampling Frequency pa	Surf. Area km <sup>2</sup>	Tot.-P ug/l	Chlorophyll Mean ug/l	Chlorophyll Max. ug/l	Water Transp. Min. m	Water Transp. Mean m	Trophic Status	Beneficial Uses	Recent Changes	Overall Status		
386	Owel <sup>WFD</sup>	Mullingar Co. Westmeath	EPA L.A./EPA	2004	Eight	9.50	11.1	5.6	6.5	3.2	4.2	O M M	Water abstraction Game fishery	None	M		
				2005	Eleven				13.1								
				2006	Seven				8.8								
387	Pallas	Co. Offaly	L.A./EPA	2004	Three	0.28			8.9			M O O	Game fishery	None	O		
				2005	Three				7.3								
				2006	Twice				2.4								
388	Peters	Co. Monaghan	L.A.	2004	Once	0.03			120.0			H H s-E	None identified		H		
				2005					108.0								
				2006					42.0								
389	Pollacoppul <sup>WFD</sup>	Kylemore Co. Galway	EPA/L.A.	2004	Three	0.25			2.6			O O O	Game fishery	None	O		
				2005	Three				6.4								
				2006	Four				4.2								
390	Pollan Dam Reservoir	Co. Donegal	L.A.  NRFB	2004	Once	1.139			<1			O O	Water abstraction		O		
				2005					<1								
				2006	Twice												
391	Pollrory	Co. Donegal		2006	Once	0.07			<1			O	Water abstraction	None	O		
392	Port	Co. Donegal	L.A. L.A./NRFB L.A./NRFB	2004	Three	0.20			<1			O O O	Game fishery	None	O		
				2005	Four				1.1								
				2006	Three				3.7								
393	Ramor <sup>WFD</sup>	Co. Cavan	L.A.	2004	Ten	7.50	68.24	30.7	57.4	0.5	0.8	h-E h-E h-E	Water abstraction Game and coarse fishery	Increased Algal growth	h-E		
				2005	Ten				74.06							30.4	72.0
				2006	Eleven				91.53							27.5	70.0
394	Rannaghaun	Co. Galway	L.A.	2004		0.14			2.5			O	None identified		O		
395	Rath	Co. Donegal	L.A.	2005	Once	0.34			<1			O	Game fishery	None	O		
396	Rea <sup>WFD</sup>	Co. Galway	L.A./EPA	2004	Four	3.01			6.0			O O O	Game fishery	None	O		
				2005	Three				2.7								
				2006	Four				4.3								

No.	Lake	Location	Sampling Agency	Year of Examination	Sampling Frequency pa	Surf. Area km <sup>2</sup>	Tot.-P ug/l	Chlorophyll Mean Max. ug/l	Water Transp. Min. Mean m	Trophic Status	Beneficial Uses	Recent Changes	Overall Status
397	Ree <sup>Z, WFD</sup>	Co's Roscommon, Longford and Westmeath	EPA	2004 2005 2006	Eight Nine Six	105.00	29.5 41.4	3.7 4.5 12.4		O M M	Water abstraction Game and coarse fishery	None	M
398	Reelan <sup>WFD</sup>	Co. Donegal	L.A.	2004 2005 2006	Once Once Once	0.06		<1 <1 3.1		O O O	Water abstraction	None	O
399	Renvyle	Co. Galway	L.A.	2004	Once	0.14		11.0		M	None identified		M
400	Rinn <sup>Z, WFD</sup>	Co. Leitrim	L.A./EPA	2004 2005 2006	Four Twice Three	2.13		15.7 7.7 8.5		M O M	Coarse fishery	None	M
401	Ross <sup>WFD</sup>	Co. Galway	L.A./EPA	2004 2005 2006	Four Four Four	1.39		6.2 7.1 11.0		O O M	Game fishery	None	M
402	<i>Ros an Mhil</i> (Rossaveel)	<i>Ros an Mhil</i> <i>Co. na Gaillimhe</i>	EPA/L.A.	2004 2005 2006	Once Once Twice	0.10		20.2 15.3 8.5		M M M	Water abstraction	Deterioration	M
403	Rowan <sup>WFD</sup>	Co. Leitrim	EPA	2004 2005 2006	Twice Four Three	0.52		12.9 8.9 13.3		M M M	Water abstraction	None	M
404	Rusheen	Co. Galway	L.A./EPA	2006	Three	0.01		2.2		O	None identified		O
405	St. John's	Co. Leitrim	EPA	2004 2005 2006	Twice Four Three	1.89		34.3 5.7 6.4		m-E O O	General amenity	None	M
406	St. Peters Lough	Co. Donegal	L.A.	2004 2005 2006	Once Once Once	0.16		<1.0 <1.0 3.2		O O O	Water abstraction	None	O
407	Sallagh	Co. Leitrim	L.A./EPA	2004 2005 2006	Once Three Three	0.6		7.3 15.3 17.3		O M M	None identified	None	M

No.	Lake	Location	Sampling Agency	Year of Examination	Sampling Frequency pa	Surf. Area km <sup>2</sup>	Tot.-P ug/l	Chlorophyll Mean Max. ug/l	Water Transp. Min. Mean m	Trophic Status	Beneficial Uses	Recent Changes	Overall Status		
408	Salt <sup>WFD</sup>	Co. Donegal	L.A./EPA	2004	Once	0.32		<1.0		O	Water abstraction	None	O		
				2005	Once			<1.0		O					
				2006	Once			<1.0		O					
409	Scur <sup>WFD</sup>	Co. Leitrim	L.A./EPA	2004	Twice	1.14		28.2		m-E	General amenity	None	M		
				2005	Four			26.2		m-E					
				2006	Three			18.1		M					
410	Sessiagh	Co. Donegal	L.A.	2004	Three	0.24		<1		O	Water abstraction	None	O		
				2005	Three			<1		O	Game fishery				
				2006	Three			1.3		O					
411	Sgillogue	Co. Waterford	L.A.	2004	Once	0.06		4.0		O	Game fishery	Deterioration	M		
				2005	Once			16.0		M					
412	Shad	Co. Roscommon	L.A.	2006	Once	0.12		33.3		m-E	Water abstraction	Deterioration	m-E		
413	Shanakeever	Co. Galway		2004	Once	0.06		3.2		O	None identified		O		
414	Shannagh <sup>WFD</sup>	Co. Donegal	L.A.	2004	Once	0.27		<1		O	Water abstraction	None	O		
				2005	Once			<1		O					
				2006	Once			2.2		O					
415	Sheelin <sup>Z, WFD</sup>	Co. Cavan	CFB/ L.A.	2004	Twenty four	17.71	31.8	12.5	62.0	2.0	3.4	h-E	Game and coarse fishery	Improvement probably due to presence of Zebra Mussel	m-E
				2005	Twenty four		38.0	5.7	14.7	3.0	3.4	M			
				2006	Tewnty-two		26.3	5.3	17.2	1.8	3.6	M			
416	Shindilla <sup>WFD</sup>	Maam Cross Co. Galway	L.A./EPA & EPA	2004	Five	0.70			5.2			O	Game fishery	None	O
				2005	Four				2.9			O			
				2006	Ten		14.4	1.9	3.7			O			
417	Shivnagh	Co. Donegal	L.A.	2005	Once	0.15			<1			O	Game fishery	None	O
				2006	Once				<2			O			
418	Shreelane	Co. Cork	L.A.	2005	Once	0.16			8.8			M	Game fishery	Status needs confirmation	M
				2006	Once				35.1			s-E			
419	Sillan <sup>WFD</sup>	Co. Cavan	L.A.	2004	Ten	1.72	97.0	19.2	48.7	1.0	1.5	s-E	Game and coarse fishery	Improvement	s-E
				2005	Ten		107.2	26.8	51.0	1.7	1.8	s-E			
			NWRFB/LA	2006	Twenty		110.0	21.6	49.6	0.8	1.6	s-E			

No.	Lake	Location	Sampling Agency	Year of Examination	Sampling Frequency pa	Surf. Area km <sup>2</sup>	Tot.-P ug/l	Chlorophyll Mean Max. ug/l	Water Transp. Min. Mean m	Trophic Status	Beneficial Uses	Recent Changes	Overall Status	
420	<i>na Scainimhe</i> (Skannive)	<i>Carna</i> <i>Co. na Gaillimhe</i>	EPA	2004	Five	0.88		3.5		O	Game fishery	None	O	
				2005	Five			6.1		O				
				2006	Five			2.8		O				
421	Skeagh	Co. Cavan	L.A.	2004	Once	0.68		8.0		M	Coarse fishery	None	M	
				2005	Once			16.0		M				
422	Skeagh <sup>WFD</sup>	Skull Co. Cork	L.A.	2005	Once	0.05		44.6		s-E	Game fishery	Improvement in 2006 needs confirmation	m-E	
				2006	Once			5.9		O				
423	Skean <sup>Z</sup>	Co. Roscommon	L.A./EPA	2005	Once	1.16		8.6		M	None identified	None	O	
				2006	Once			1.0		O				
424	Skerrig Reservoir	Co. Monaghan	L.A.	2004	Once	0.01		23.0		M	Water abstraction	Status needs confirmation	M	
				2005	Once			29.0		m-E				
				2006	Once			14.0		M				
425	Slieveaneena	Moycullen Co. Galway	EPA	2004	Once	0.20		<1		O	Game fishery	None	O	
				2005	Once			4.0		O				
				2006	Once			4.4		O				
426	Spring lake	Co. Monaghan	L.A.	2004	Once	0.10		7.0		O	Water abstraction	None	O	
				2005	Once			6.0		O				
				2006	Once			6.0		O				
427	Talt <sup>WFD</sup>	Co. Sligo	L.A.	2004	Twice	0.97		3.1		O	Game fishery	None	O	
			L.A./EPA	2005	Once			3.5		O	Water abstraction			
				2006	Three			1.6		O				
428	Tanny	Co. Galway		2004	Once	0.03		1.0		O	None identified		O	
429	Toghan	Co. Monaghan	L.A.	2004	Once	0.10		10.0		M	Water abstraction	Improvement	m-E	
				2005	Once			32.0		m-E				
				2006	Once			45.0		s-E				
430	Toombeola	Co. Galway	L.A.	2004	Once	0.1		2.9		O	None identified	None	O	
				2005	Once			4.6		O				
				2006	Three			3.4		O				
431	Tooreen <sup>WFD</sup>	Co. Cork	L.A.	2005	Once	0.05		7.6		O	Water abstraction	Improvement	O	

No.	Lake	Location	Sampling Agency	Year of Examination	Sampling Frequency pa	Surf. Area km <sup>2</sup>	Tot.-P ug/l	Chlorophyll Mean Max. ug/l	Water Transp. Min. Mean m	Trophic Status	Beneficial Uses	Recent Changes	Overall Status		
432	Treamnamarly	Co. Roscommon	L.A.	2006	Once	0.05		9.7		M	Water abstraction	Deterioration	M		
433	<i>Troscan</i> (Truscan)	<i>Carna</i> <i>Co. na Gaillimhe</i>	EPA	2004	Once	0.13		16.9		M	Game fishery	None	M		
				2005	Once			10.9		M					
				2006	Once			10.1		M					
434	Trusk	Co. Donegal	L.A.	2004	Once	0.06		<1.0		O	None identified	None	O		
				2005	Once			<1.0		O					
435	<i>Thulaigh an Leathair</i> (Tullaghalaher)	<i>Indreabhán</i> <i>Co. na Gaillimhe</i>	EPA	2004	Once	0.18		<1		O	Game fishery	None	O		
				2005	Once			3.2		O					
				2006	Once			2.8		O					
436	Tully <sup>WFD</sup>	Co. Longford	L.A.	2004	Five	0.20		39.8		s-E	General Amenity	Improvement	M		
				2005	Four			10.5		M					
				2006	Five			15.7		M					
437	Tunny	Co. Donegal	NRFB	2006	Once	0.04		20.9		M	None identified		M		
438	UggaBeg	Co. Galway	L.A.	2004	Once	0.24		4.2		O	Game fishery		O		
439	<i>Chonga Mór</i> (Uggamore)	<i>Indreabhán</i> <i>Co. na Gaillimhe</i>	EPA	2004	Once	0.18		<1		O	Game fishery	None	O		
				2005	Once			2.8		O					
				2006	Once			2.8		O					
440	Unshin <sup>WFD</sup>	Co. Donegal	L.A.	2004	Once	0.24		<1		O	Game fishery	None	O		
				2005	Once			<1		O	Water abstraction				
				2006	Once			0.7		O					
441	Upper <sup>WFD</sup>	Co. Kerry	L.A.	2004	Nine	1.77	12.6	2.1	5.3	3	4.0	O	Game fishery	None	O
				2005	Ten		33.2	2.2	5.5	2.9	3.8	O			
				2006	Eight				6.9			O			
442	Vartry Reservoir <sup>WFD</sup>	Co. Wicklow	EPA	2004	Twice	1.7			7.3			O	Water abstraction	None	O
				2005	Once				<1			O			
				2006	Twice				10.9			M			
443	<i>Barr an tSruháin</i> (Vauratruffaun)	<i>Scribe</i> <i>Co. na Gaillimhe</i>	EPA	2004	Once	0.08			<1			O	Game fishery	None	O
				2005	Once				3.2			O			
				2006	Once				2.8			O			

No.	Lake	Location	Sampling Agency	Year of Examination	Sampling Frequency	Surf. Area km <sup>2</sup>	Tot.-P ug/l	Chlorophyll Mean Max. ug/l	Water Transp. Min. Mean m	Trophic Status	Beneficial Uses	Recent Changes	Overall Status		
444	Veagh <sup>WFD</sup>	Co. Donegal	L.A./EPA	2004	Five	2.30		0.6		O	Game fishery	None	O		
				2005	Eight			1.2		O					
				2006	Five			2.0		O					
445	Vearty <sup>WFD</sup>	Co. Donegal	L.A.	2006	Once	0.21		<1		O	None identified		O		
446	White <sup>WFD</sup>	Co. Monaghan	L.A./CFB	2004	Twelve	0.90	78.0	17.1	38.5	0.8	1.3	s-E	Water abstraction	None	h-E
			L.A./CFB/NRFI	2005	Twelve		77.0	30.1	88.1	0.8	1.4	H			
				2006	Thirteen		106.0	22.1	45.2	0.7	1.2	s-E			
447	White	Co. Meath	L.A.	2004	Five	0.02		<1		O	Game fishery	None	O		
				2005	Four			<2		O					
448	Whitewood	Co. Meath	L.A.	2004	Five	0.24		<1		O	None identified	Improvement	M		
				2005	Four			<1		O					
				2006	Once			27.4		m-E					
449	<i>Gainimhéain</i> (Yganavan)	Kerry	L.A.	2005	Once	0.68		23.8		M	None identified		h-E		
				2006				114.2		H					
						1016.28									