

Local Authority	Name of Water Supply	Scheme Code	Population Served	Volume Supplied	RAL Heading	Proposed Action Programme	Interim Measures	Proposed Date of Completion of Action Programme (as per Q3 2013)	Proposed Date of Completion of Action Programme (as per Q 3 2014)	Date Complete (if awaiting verification of the effectiveness)
Cavan County Council	Kingscourt	0200PUB1015	1,925	650	Supply identified by the HSE where further investigation or improvement maybe required	Treatment plant to be upgraded.	Improvements to chemical dosings arrangements in progress	Dec-13	NO DATE GIVEN	
Cork (West) County Council	Castletownbere New	0500PUB4205	2,900	1,400	Inadequate treatment for Cryptosporidium	Upgrade water treatment plant	Upgrade of disinfection system complete	Dec-13	NO DATE GIVEN	
Cork (West) County Council	Drimoleague	0500PUB4103	400		Elevated levels of THMs above the standard in the Drinking Water Regulations	Abandon treatment plant and connect to Skibberrean WTW	Upgrade of disinfection system by Oct 2010	Dec-14	NO DATE GIVEN	
Cork (West) County Council	Kealkill	0500PUB4105	150	100	Elevated levels of THMs above the standard in the Drinking Water Regulations	Upgrade treatment plant to provide upgraded disinfection system and filters	Upgrade of disinfection system by Oct 2010	Dec-14	NO DATE GIVEN	
Cork (West) County Council	Schull	0500PUB4503	2,000	1,000	Elevated levels of THMs above the standard in the Drinking Water Regulations	Upgrade water treatment plant to include an additional filter and the installation of ozone treatment	Upgrade of disinfection system complete	Dec-14	Dec-14	
Cork City Council	Cork City Water Supply	0400PUB1001	123,000	63,750	EPA Audit Observation - Treatment and Management Issues	Upgrade of treatment plant	Improvement to chemical dosing arrangements and flood protection	Dec-14	NO DATE GIVEN	
Donegal County Council	Cashilard	0600PUB1106	400	284	Elevated levels of THMs above the standard in the Drinking Water Regulations	Abandon source and replace the supply with the Ballyshannon WS	Switched to low bromate chloros but THMs now a problem. To investigate interim groundwater source.	NO DATE GIVEN	NO DATE GIVEN	EPA Direction issued requiring works to be complete by 31/08/13
Donegal County Council	Cresslough	0600PUB1075	4000	2035	Poor turbidity removal	Upgrade of disinfection system	N/A	Mar-14	NO DATE GIVEN	
Donegal County Council	Fintown	0600PUB1065	310	331	Elevated levels of THMs above the standard in the Drinking Water Regulations	Upgrade of water treatment plant	Air stripping in reservoir to reduce THM completed	NO DATE GIVEN	NO DATE GIVEN	EPA Direction issued requiring works to be complete by 31/08/13
Donegal County Council	Glenties-Ardara	0600PUB1070	4,500	1,555	Inadequate treatment for Cryptosporidium	Abandon source and replace with supply from the Leiternacaward WS	Cryptosporidium monitoring to determine risk	Dec-15	Dec-15	
Donegal County Council	Gortahork-Falcarragh	0600PUB1059	5,000	1,807	Excessive levels of aluminium in the treated water	Upgrade of water treatment plant	Changed chemicals used to low bromate sodium hypochlorite to resolve original bromate non-compliances.	NO DATE GIVEN	NO DATE GIVEN	EPA Direction issued requiring works to be complete by 30/06/13
Donegal County Council	Greencastle	0600PUB1015	807	480	Elevated levels of THMs above the standard in the Drinking Water Regulations	Abandon source and replace with supply from the East Inishowen WS	Changed chemicals used to low bromate sodium hypochlorite to resolve original bromate non-compliances.	Oct-14	Oct-14	EPA Direction issued requiring works to be complete by 09/09/13
Donegal County Council	Owenteskna/Kilcar	0600PUB1091	2,000	1,428	Inadequate treatment for Cryptosporidium	Upgrade of water treatment plant	N/A	Mar-15	Mar-15	
Donegal County Council	Letterkenny	0600PUB1110	19,500	8,855	Inadequate treatment for Cryptosporidium	Upgrade of water treatment plant to include barrier for Cryptosporidium removal	N/A	NO DATE GIVEN	NO DATE GIVEN	EPA Direction issued requiring works to be complete by 31/08/13
Donegal County Council	Portnoo-Narin	0600PUB1068	941	201	Elevated levels of THMs above the standard in the Drinking Water Regulations	Upgrad of water treatment plant	Changed chemicals used to low bromate sodium hypochlorite to resolve original bromate non-compliances.	NO DATE GIVEN	NO DATE GIVEN	EPA Direction issued requiring works to be complete by 09/09/13
Donegal County Council	Rathmullen	0600PUB1053	2,050	641	Elevated levels of THMs above the standard in the Drinking Water Regulations	Upgrade of water treatment plant	Changed chemicals used to low bromate sodium hypochlorite to resolve original bromate non-compliances.	NO DATE GIVEN	Jun-15	EPA Direction issued requiring works to be complete by 09/09/13
Dublin City Council	Ballyboden	0700PUB1002	37500	16000	EPA Audit Observation - Treatment and Management Issues	Improve operations at the plant and covering of the reservoir at Ballyboden	Operational improvements made to process	Dec-18	NO DATE GIVEN	
Dublin City Council	Ballymore Eustace-Leixlip & Vartry/Ballymore Eustace	0700PUB1006	16000	5000	EPA Audit Observation - Treatment and Management Issues	Replacement of Callow Hill Tunnel, use of covered storage reservoir and upgrade of disinfection system.	Installation of UV	Dec-13	Aug-15	

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Dublin City Council	Vartry-Ballymore Eustace	0700PUB1007	130000	78000	EPA Audit Observation - Treatment and Management Issues	Replacement of Callow Hill Tunnel, use of covered storage reservoir and upgrade of disinfection system.	Installation of UV	Dec-13	Aug-15	
Dun Laoghaire Rathdown County Council	Stillorgan	1000PUB1001	33250	9500	EPA Audit Observation - Treatment and Management Issues	Replacement of Callow Hill Tunnel, use of covered storage reservoir and upgrade of disinfection system.	Installation of UV	Dec-13	Aug-15	
Dun Laoghaire Rathdown County Council	Roundwood	1000PUB1006	49000	14000	EPA Audit Observation - Treatment and Management Issues	Replacement of Callow Hill Tunnel, use of covered storage reservoir and upgrade of disinfection system.	Installation of UV	Dec-15	Dec-15	
Dun Laoghaire Rathdown County Council	Church Road	1000PUB1007	40600	11600	EPA Audit Observation - Treatment and Management Issues	Replacement of Callow Hill Tunnel, use of covered storage reservoir and upgrade of disinfection system.	Installation of UV	Dec-13	Aug-15	
Galway County Council	Ballinasloe Rws	1200PUB1004	6,852	3,195	Elevated levels of THMs above the standard in the Drinking Water Regulations	Upgrade disinfection, provide chlorine and turbidity monitors and pH correction	N/A	Dec-13	Aug-14	
Galway County Council	Ballyconneely P.S.	1200PUB1005	931	825	Elevated levels of THMs above the standard in the Drinking Water Regulations	pH correction, filter upgrade, UV, Chlorine dioxide, upgrade chlorination and provide contact tank	N/A	Dec-13	Complete but need verification of the effectiveness of the action plan	Jun-14
Galway County Council	Carraroe PWS	1200PUB1009	3,875	2,096	Inadequate treatment for Cryptosporidium	pH correction, ozone, filtration, UV and sodium hypochlorite disinfection and contact tank	N/A	Remedial works complete but have not been sufficient to ensure the supply is compliant	Aug-15	Mar-12
Galway County Council	Glenamaddy	1200PUB1021	900	371	Poor turbidity removal	Ozone, filtration and UV treatment	N/A	Remedial works complete but have not been sufficient to ensure the supply is compliant	Remedial works complete but have not been sufficient to ensure the supply is compliant	Dec-11
Galway County Council	Inishere P.S.	1200PUB1025	274	73	Elevated levels of THMs above the standard in the Drinking Water Regulations	Ozone filtration and UV disinfection	N/A	Dec-13	Complete but need verification of the effectiveness of the action plan	Jun-14
Galway County Council	Killimor PWS	1200PUB1032	500	190	Elevated levels of THMs above the standard in the Drinking Water Regulations	To be replaced by Portumna PWS	DAF, filtration, disinfection with UV and sodium hypochlorite and contact tank	Dec-13	Complete but need verification of the effectiveness of the action plan	Jul-13
Galway County Council	Kilkerrin/Moylough	1200PUB1031	1,800	1,143	Inadequate treatment for Cryptosporidium	Upgrade of treatment plant to include effective barrier against Cryptosporidium	N/A	Complete but need verification of the effectiveness of the action plan	Aug-14	EPA Direction issued requiring completion of works by 26/10/12
Galway County Council	Leenane P.S.	1200PUB1035	100	894	Inadequate treatment for Cryptosporidium	Pre-chlorination, filtration and UV treatment	N/A	Complete but need verification of the effectiveness of the action plan	Complete but need verification of the effectiveness of the action plan	Jul-13
Galway County Council	Mid Galway	1200PUB1038	2,083	4,129	Failed to meet E.coli/Enterococci standard as reported in the Drinking Water Report and needs investigation and improvement if necessary to ensure that the root cause of the problem has been rectified.	Ozone treatment, filtration and UV treatment	N/A	Complete but need verification of the effectiveness of the action plan	Aug-14	Jul-13
Galway County Council	Portumna PS	1200PUB1042	1,228	1,124	Elevated levels of THMs above the standard in the Drinking Water Regulations	Upgrade settlement and coagulation and filters. Install turbidity monitors.	N/A	Complete but need verification of the effectiveness of the action plan	Jul-15	Dec-12

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Galway County Council	Williamstown PS	1200PUB1049	180	558	Poor turbidity removal	Ozone treatment, filtration and UV disinfection	N/A	Remedial works complete but have not been sufficient to ensure the supply is compliant	Remedial works complete but have not been sufficient to ensure the supply is compliant	Dec-11
Kerry County Council	An Clochan 028D	1300PUB1027	189	129	Inadequate treatment for Cryptosporidium	Upgrade of water treatment plant to include installation of treatment barrier and upgrade of disinfection system	N/A	Complete but need verification of the effectiveness of the action plan	Complete but need verification of the effectiveness of the action plan	Jun-13
Kerry County Council	Ballinskelligs 008H	1300PUB1049	901	576	Inadequate treatment for Cryptosporidium	Upgrade of treatment plant to include slow sand filtration	N/A	Dec-13	NO DATE GIVEN	
Kerry County Council	Ballymacadam 402F	1300PUB1102	4,132	3,409	Elevated levels of THMs above the standard in the Drinking Water Regulations	Upgrade of disinfection system	N/A	Dec-16	Dec-16	
Kerry County Council	Barraduff 014A	1300PUB1015	406	593	Inadequate treatment for Cryptosporidium	Upgrade of treatment plant to include slow sand filtration	N/A	Jun-14	Complete but need verification of the effectiveness of the action plan	
Kerry County Council	Caherdaniel 019H	1300PUB1051	364	493	Inadequate treatment for Cryptosporidium	Upgrade of treatment plant to include filtration plus coagulation and/or UV.	N/A	Jun-14	Dec-14	
Kerry County Council	Cahirciveen 017H	1300PUB1050	1,725	698	Elevated levels of THMs above the standard in the Drinking Water Regulations	Installation of turbidity monitors	N/A	Jun-14	Remedial works complete but have not been sufficient to ensure the supply is compliant	
Kerry County Council	Caragh Lake 022A	1300PUB1046	1,757	795	Failed to meet E.coli/Enterococci standard as reported in the Drinking Water Report and needs investigation and improvement if necessary to ensure that the root cause of the problem has been rectified.	Upgrade of treatment plant to include slow sand filtration	N/A	Jun-14	Sep-14	
Kerry County Council	Castlecove 023H	1300PUB1052	353	603	Inadequate treatment for Cryptosporidium	Upgrade of treatment plant to include filtration plus coagulation and/or UV.	N/A	Jun-14	Oct-14	
Kerry County Council	Castlegregory 024D	1300PUB1026	1,148	786	Inadequate treatment for Cryptosporidium	Upgrade of treatment plant to include filtration plus coagulation and/or UV.	N/A	Complete but need verification of the effectiveness of the action plan	Complete but need verification of the effectiveness of the action plan	Feb-13
Kerry County Council	Cill Maolheadair 047D	1300PUB1112	104	113	Inadequate treatment for Cryptosporidium	Upgrade of water treatment plant to include installation of treatment barrier and upgrade of disinfection system	N/A	Complete but need verification of the effectiveness of the action plan	Complete but need verification of the effectiveness of the action plan	Jun-13
Kerry County Council	Dingle 030D	1300PUB1034	3,784	1,456	Elevated levels of THMs above the standard in the Drinking Water Regulations	Improve operations at plant	N/A	Feb-14	Complete but need verification of the effectiveness of the action plan	Jun-13
Kerry County Council	Dun Chaoin 034D	1300PUB1035	260	164	Inadequate treatment for Cryptosporidium	Upgrade of water treatment plant to include installation of treatment barrier and upgrade of disinfection system	N/A	Complete but need verification of the effectiveness of the action plan	Complete but need verification of the effectiveness of the action plan	
Kerry County Council	Glen 039H	1300PUB1098	59	296	Inadequate treatment for Cryptosporidium	Upgrade of treatment plant to include filtration plus coagulation and/or UV.	N/A	Dec-13	NO DATE GIVEN	
Kerry County Council	Inch Pws 044D	1300PUB1040	504	573	Poor turbidity removal	Upgrade of water treatment plant to include upgrade of rapid gravity filters	N/A	Mar-14	Complete but need verification of the effectiveness of the action plan	

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Kerry County Council	Kenmare 045A	1300PUB1058	1,832	781	Inadequate treatment for Cryptosporidium	Upgrade of water treatment plant to include effective barrier for Cryptosporidium	N/A	Jun-14	Jan-17	
Kerry County Council	Kilgarvan 046A	1300PUB1059	327	384	Elevated levels of THMs above the standard in the Drinking Water Regulations	Upgrade of treatment plant to include slow sand filtration	N/A	Jun-14	Remedial works complete but have not been sufficient to ensure the supply is compliant	Aug-12
Kerry County Council	Killsarkin 403F	1300PUB1103	1,363	590	Elevated levels of THMs above the standard in the Drinking Water Regulations	Rechlorination station to be provided	N/A	Dec-16	Dec-16	
Kerry County Council	Lauragh 051A	1300PUB1060	75	47	Failed to meet E.coli/Enterococci standard as reported in the Drinking Water Report and needs investigation and improvement if necessary to ensure that the root cause of the problem has been rectified.	Upgrade of treatment barrier to provide effective Cryptosporidium barrier (UV)	N/A	Jun-14	NO DATE GIVEN	Jul-13
Kerry County Council	Lisarboola 404F	1300PUB1105	13,820	12,587	Elevated levels of THMs above the standard in the Drinking Water Regulations	Upgrade of water treatment plant including upgrade of disinfection system	N/A	Dec-16	Dec-16	
Kerry County Council	Lisloose Reservoir	1300PUB1106	3,923	9,211	Inadequate treatment for Cryptosporidium	Upgrade of water treatment plant to include effective barrier for Cryptosporidium	N/A	Dec-16	Dec-16	
Kerry County Council	Lough Guitane 400F	1300PUB1016	55,848	40,047	Inadequate treatment for Cryptosporidium	Upgrade of water treatment plant to include effective barrier for Cryptosporidium		Dec-16	Dec-16	
Kerry County Council	Maulin 066H	1300PUB1115	585	589	Inadequate treatment for Cryptosporidium	Upgrade of water treatment plant to include installation of treatment barrier and upgrade of disinfection system	N/A	Jun-14	Complete but need verification of the effectiveness of the action plan	
Kerry County Council	Milltown (Poulgorm)	1300PUB1118	1483	1272	Inadequate treatment for Cryptosporidium	Upgrade of water treatment plant to include installation of treatment barrier and upgrade of disinfection system	N/A	Dec-13	Complete but need verification of the effectiveness of the action plan	
Kerry County Council	Minard No.1 (Puck Island)	1300PUB1042	258	468	Inadequate treatment for Cryptosporidium	Upgrade of water treatment plant to include installation of treatment barrier and upgrade of disinfection system	N/A	Jun-14	Oct-14	
Kerry County Council	Mountain Stage 062A	1300PUB1119	1,033	605	Inadequate treatment for Cryptosporidium	Upgrade of treatment plant to include filtration plus coagulation and/or UV.	N/A	Jun-14	NO DATE GIVEN	
Kerry County Council	Murreigh Ballydavid 063D	1300PUB1044	450	386	Failed to meet E.coli/Enterococci standard as reported in the Drinking Water Report and needs investigation and improvement if necessary to ensure that the root cause of the problem has been rectified.	Upgrade of treatment plant to include filtration plus coagulation and/or UV.	N/A	Complete but need verification of the effectiveness of the action plan	Complete but need verification of the effectiveness of the action plan	Jul-13
Kerry County Council	Portmagee 064H	1300PUB1055	925	471	Inadequate treatment for Cryptosporidium	Upgrade of water treatment plant to include installation of treatment barrier and upgrade of disinfection system	N/A	Jun-14	Complete but need verification of the effectiveness of the action plan	
Kerry County Council	Shrone 078A	1300PUB1121	199	212	Elevated levels of THMs above the standard in the Drinking Water Regulations	Upgrade of treatment plant to include slow sand filtration	N/A	Remedial works complete but have not been sufficient to ensure the supply is compliant	Remedial works complete but have not been sufficient to ensure the supply is compliant	Jun-12
Kerry County Council	Templenoe 073A	1300PUB1062	207	115	Poor turbidity removal	Upgrade of treatment barrier to provide effective Cryptosporidium barrier (UV)	N/A	Oct-14	Jan-17	

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Kerry County Council	Ventry 074D	1300PUB1045	500	500	Elevated levels of THMs above the standard in the Drinking Water Regulations	Upgrade of treatment plant to include filtration plus coagulation and/or UV.	N/A	Remedial works complete but have not been sufficient to ensure the supply is compliant	Remedial works complete but have not been sufficient to ensure the supply is compliant	Jan-13
Kerry County Council	Waterville 075H	1300PUB1057	842	575	Poor turbidity removal	Upgrade of treatment plant to include filtration plus coagulation and/or UV.	N/A	Complete but need verification of the effectiveness of the action plan	Complete but need verification of the effectiveness of the action plan	Jul-13
Kilkenny County Council	Inistioge WS	1500PUB1009	986	820	Elevated levels of THMs above the standard in the Drinking Water Regulations	Abandon source of water supply and replace with new borehole.	Installation of turbidity and chlorine monitors	Jun-15	Jun-15	
Kilkenny County Council	Kilkenny City (Radestown) WS	1500PUB1010	8,625	6,523	Elevated levels of THMs above the standard in the Drinking Water Regulations	Development of new wellfield	Installation of automatic shut-off on intake and installation of chlorine monitors.	Jun-16	Jun-16	
Laois County Council	Portlaoise	1600PUB1004	22544	8100	Inadequate treatment for Cryptosporidium			NO DATE GIVEN	NO DATE GIVEN	
Leitrim County Council	South Leitrim Regional	1700PUB1100	11,000	6850	Elevated levels of THMs above the standard in the Drinking Water Regulations	Improve operation of the plant to include improvements to filter management	N/A	Dec-13	Complete but need verification of the effectiveness of the action plan	
Longford County Council	Newtown Cashel	2000PUB1013	516	400	Inadequate treatment for Cryptosporidium	Upgrade of treatment plant to include effective barrier against Cryptosporidium		Dec-13	NO DATE GIVEN	
Louth County Council	Ormeath	2100PUB1012	300	322	Failed to meet E.coli/Enterococci standard as reported in the Drinking Water Report and needs investigation and improvement if necessary to ensure that the root cause of the problem has been rectified.	Replace source of water supply with the Cooley Regional WS	Replacement of filter media and installation of turbidity monitors	Aug-14	Oct-14	
Louth County Council	Staleen	2100PUB1019	25,000	30,000	Poor turbidity removal	Upgrade of water treatment plant to include changes to the chemical dosing and filtration system	N/A	Dec-13	Aug-16	
Mayo County Council	Inishturk	2200PUB1031	50	30	Failed to meet E.coli/Enterococci standard as reported in the Drinking Water Report and needs investigation and improvement if necessary to ensure that the root cause of the problem has been rectified.	Upgrade of disinfection system	N/A	May-10	NO DATE GIVEN	
Mayo County Council	Kilmaine PS	2200PUB1016	607	473	Supply identified by the HSE where further investigation or improvement maybe required	Abandon water source and replace with the Lough Mask Regional WS	N/A	Dec-14	Dec-14	
Mayo County Council	Kiltimagh	2200PUB1017	1,239	684	Elevated levels of THMs above the standard in the Drinking Water Regulations	Improve operations at WTP	N/A	Dec-13	NO DATE GIVEN	
Mayo County Council	Lough Mask	2200PUB1032	28,856	29,372	Elevated levels of THMs above the standard in the Drinking Water Regulations	Upgrade water treatment plant to increase capacity	Investigation into alternative disinfection chemicals	Complete but need verification of the effectiveness of the action plan	Complete but need verification of the effectiveness of the action plan	Jul-13
Meath County Council	Ballinaclose	2300PUB2005	200	61	Failed to meet E.coli/Enterococci standard as reported in the Drinking Water Report and needs investigation and improvement if necessary to ensure that the root cause of the problem has been rectified.	Upgrade of water treatment plant (see Kingscourt, Co. Cavan)	Reservoir bypassed to improve chlorine levels	Dec-13	NO DATE GIVEN	

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Meath County Council	East Meath	2300PUB1008	30,000	15,250	Elevated levels of THMs above the standard in the Drinking Water Regulations	Upgrade of water treatment plant to include changes to the chemical dosing and filtration system (see Staleen, Co. Louth)	Installation of chlorine monitors and alarms	Dec-13	Aug-16	
Meath County Council	Kells-Oldcastle	2300PUB1011	8,250	5,000	Inadequate treatment for Cryptosporidium	Upgrade of water treatment plant to include treatment barrier capable of removing Cryptosporidium	Investigation into alternative disinfection chemicals (i.e. UV)	Dec-13	NO DATE GIVEN	
Meath County Council	Navan & MidMeath PWS	2300PUB1016	28,000	12,000	EPA Audit Observation - Treatment and Management Issues	Improve operation of water treatment plant including implementation of recommendations of EPA audit	N/A	Dec-16	NO DATE GIVEN	
Meath County Council	Trim PWS	2300PUB1009	8,850	3,200	Elevated levels of THMs above the standard in the Drinking Water Regulations	Improve operations of water treatment plant following review of the treatment processes	N/A	Dec-13	Complete but need verification of the effectiveness of the action plan	
Monaghan County Council	Carrickmacross	2400PUB1005	3,341	1,850	Supply identified by the HSE where further investigation or improvement maybe required	Upgrade of water treatment plant to include provision of new sources and reservoir	N/A	Jun-14	Oct-14	
Monaghan County Council	Lough Egish RWSS	2400PUB1001	6,100	5,500	Elevated levels of THMs above the standard in the Drinking Water Regulations	Upgrade of water treatment plant	N/A	Dec-13	Complete but need verification of the effectiveness of the action plan	
Roscommon County Council	Ballyfarnam	2600PUB1009	200	200	Inadequate treatment for Cryptosporidium	Abandon existing source of supply and replace with new borehole as well as upgrading of existing water treatment plant.	Chlorine monitor and alarm installed and switched to low bromate chloros	NO DATE GIVEN	NO DATE GIVEN	
Roscommon County Council	Ballinlough/Loughglynn	2600PUB1014	2500	3835	Inadequate treatment for Cryptosporidium	Upgrade water treatment plant as part of new West Roscommon RWSS	Chlorine and turbidity monitors installed.	Dec-16	Jan-16	
Roscommon County Council	Boyle/Ardcarne	2600PUB1011	1700	2062	Inadequate treatment for Cryptosporidium	Upgrade water treatment plant	Chlorine and turbidity monitors installed.	Aug-14	Aug-14	EPA Direction issued requiring completion of upgrade by August 2014
Roscommon County Council	Boyle	2600PUB1023	4300	3259	Inadequate treatment for Cryptosporidium	Upgrade water treatment plant		Aug-14	Aug-14	EPA Direction issued requiring completion of upgrade by August 2014
Roscommon County Council	Castlerea Urban	2600PUB1016	1,800	100	Poor turbidity removal	Upgrade water treatment plant as part of new West Roscommon RWSS	Chlorine and turbidity monitors installed.	Dec-16	Dec-15	
Roscommon County Council	Castlerea Regional	2600PUB1015	2,600	2568	Inadequate treatment for Cryptosporidium	Upgrade water treatment plant as part of new West Roscommon RWSS	Chlorine and turbidity monitors installed and source protection measures implemented	Dec-16	Dec-15	
Roscommon County Council	North East RWSS	2600PUB1007	4,800	5,179	Inadequate treatment for Cryptosporidium	Upgrade of water treatment plant	Chlorine and turbidity monitors installed.	Jun-15	Jan-16	
Roscommon County Council	Roscommon Central	2600PUB1002	5500	3101	Inadequate treatment for Cryptosporidium	Upgrade of water treatment plant	Temporary pressure filtration plant and UV installed	Dec-15	May-15	EPA Direction issued requiring completion of works by 30/08/13
Roscommon County Council	SRRWSS - Killeglan	2600PUB1004	10500	5138	Inadequate treatment for Cryptosporidium	Upgrade of water treatment plant		Dec-15	May-15	
Roscommon County Council	SRRWSS - Lisbrock	2600PUB1022	1000	1739	Inadequate treatment for Cryptosporidium	Upgrade of water treatment plant		Dec-15	May-15	
Roscommon County Council	North Roscommon Regional Water Supply Scheme	2600PUB1012	5,750	7,372	Elevated levels of THMs above the standard in the Drinking Water Regulations	Upgrade of water treatment plant	Chlorine and turbidity monitors installed.	Dec-16	Dec-16	
Sligo County Council	Killaraght Public Water Supply	2700PUB2714	110	110	Elevated levels of THMs above the standard in the Drinking Water Regulations	Upgrade of water treatment plant	N/A	Dec-14	Dec-14	

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Sligo County Council	Lough Gill Regional Water Supply	2700PUB2710	3,700	2,600	Elevated levels of THMs above the standard in the Drinking Water Regulations	Improved operation of treatment plant		Aug-15	Aug-15	EPA Direction issued requiring implementation of Action Programme
Sligo County Council	Lough Talt Regional Water Supply	2700PUB2702	9,250	8,500	Inadequate treatment for Cryptosporidium	New water treatment plant to be constructed	Upgrade of disinfection system	Jan-15	Jan-15	
Sligo County Council	South Sligo Regional Water Supply	2700PUB2709	592	961	Elevated levels of THMs above the standard in the Drinking Water Regulations	Upgrade of water treatment plant		Dec-16	Dec-16	
South Tipperary County Council	Burncourt	2900PUB0104	2,038	2,227	Inadequate treatment for Cryptosporidium	Construction of new water treatment plant	Installation of turbidity and chlorine monitors	Dec-15	Dec-15	
South Tipperary County Council	Carrick-on-Suir (Crotty's Lake)	2900PUB0118	2,500	1,080	Inadequate treatment for Cryptosporidium	Monitoring is being carried out to determine whether Crotty's lake is a low Cryptosporidium risk	Turbidity monitors installed	Feb-14	NO DATE GIVEN	
South Tipperary County Council	Carrick-on-Suir [Lingaun River]	2900PUB0150	3,000	1,080	Excessive levels of aluminium in the treated water	Upgrade of water treatment plant to include improvements to chemical dosing arrangements	N/A	Feb-14	NO DATE GIVEN	
South Tipperary County Council	Clonmel Poulavanogue	2900PUB0109	5000	2000	Inadequate treatment for Cryptosporidium	Abandon source and replace with supply from new Clonmel WS	Upgrade of disinfection system. Upgrade of SSF.	Dec-13	NO DATE GIVEN	
South Tipperary County Council	Cloran Regional	2900PUB0110	2,500	1,690	Inadequate treatment for Cryptosporidium	Abandon and replace with new water treatment plant	Upgrade of existing water treatment plant including improvements to disinfection system	Dec-15	Dec-15	
South Tipperary County Council	Gortnapisha	2900PUB0137	2,500	1,954	Inadequate treatment for Cryptosporidium	Construction of new water treatment plant	Installation of turbidity and chlorine monitors	Dec-15	Dec-15	
South Tipperary County Council	Graigie	2900PUB0205	1,192	1,272	Inadequate treatment for Cryptosporidium	Abandon water treatment plant and replace with new Clonmel WS	Installation of turbidity and chlorine monitors	Dec-13	NO DATE GIVEN	
South Tipperary County Council	Mullenbawn	2900PUB0149	2,500	2,290	Failed to meet E.coli/Enterococci standard as reported in the Drinking Water Report and needs investigation and improvement if necessary to ensure that the root cause of the problem has been rectified.	Upgrade of disinfection system and installation of process control equipment (chlorine and turbidity monitors)	N/A	Dec-15	Dec-15	
Waterford County Council	Ballyhane	3100PUB1089	1,000	380	Elevated levels of Nitrate above the standard in the Drinking Water Regulations	Abandon source of water supply and replace with a new groundwater source	Farm Surveys	Nov-13	NO DATE GIVEN	
Waterford County Council	Colligan	3100PUB1032	60	15	Failed to meet E.coli/Enterococci standard as reported in the Drinking Water Report and needs investigation and improvement if necessary to ensure that the root cause of the problem has been rectified.	Abandon Spring Source and serve from new GW source in Carrowgarraff.	N/A	Mar-14	NO DATE GIVEN	
Waterford County Council	Croan Upper*	3100PUB1035	14	4	Excessive levels of aluminium in the treated water	see South Tipperary		Dec-15	Dec-15	
Waterford County Council	Inchinleamy	3100PUB1054	100	16	Failed to meet E.coli/Enterococci standard as reported in the Drinking Water Report and needs investigation and improvement if necessary to ensure that the root cause of the problem has been rectified.	Upgrade of disinfection system	N/A	Dec-13	NO DATE GIVEN	
Waterford County Council	Ring/Helvick	3100PUB1084	1,100		Elevated levels of THMs above the standard in the Drinking Water Regulations	Abandon and connect to the Dungarvan Supply.	Optimise disinfection process. Unidirectional Flushing Programme.	Jan-17	Jan-17	

Local Authority	Name of Water Supply	Scheme Code	Population Served	Volume Supplied	RAL Heading	Proposed Action Programme	Interim Measures	Proposed Date of Completion of Action Programme (as per Q3 2013)	Proposed Date of Completion of Action Programme (as per Q 3 2014)	Date Complete (if awaiting verification of the effectiveness)
Waterford County Council	Smooresbeg	3100PUB1092	40		Failed to meet E.coli/Enterococci standard as reported in the Drinking Water Report and needs investigation and improvement if necessary to ensure that the root cause of the problem has been rectified.	Upgrade of disinfection system	N/A	Dec-13	NO DATE GIVEN	
Waterford County Council	Tallow	3100PUB1095	1,164	332	Elevated levels of THMs above the standard in the Drinking Water Regulations	Upgrade of water treatment plant to include provision of new rapid gravity filters	Continuous Ammonia and Turbidity monitors. Optimise disinfection process. Unidirectional Flushing Programme.	Dec-13	NO DATE GIVEN	
Wexford County Council	Sow Regional	3300PUB1641	11,800	4,000	Excessive levels of aluminium in the treated water	Upgrade of water treatment plant to include the provision of automatic aluminium dosing	N/A	Complete but need verification of the effectiveness of the action plan	Complete but need verification of the effectiveness of the action plan	Feb-13
Wicklow County Council	Arklow Public Supply	3400PUB1004	10,000	3,850	Supply identified by the HSE where further investigation or improvement maybe required	Treatment plant to be upgraded and recommendations of the EPA audit to be implemented.	Chlorine monitor and alarm installed.	Oct-14	Jan-15	
Wicklow County Council	Aughrim / Annacurra	3400PUB1023	950	375	Supply identified by the HSE where further investigation or improvement maybe required	Treatment plant to be upgraded with the provision of ozone treatment.	N/A	Dec-13	NO DATE GIVEN	
Wicklow County Council	Avoca / Ballinlash Public Supply	3400PUB1024	950	400	Elevated levels of THMs above the standard in the Drinking Water Regulations	Coagulation plant to be provided	N/A	Complete but need verification of the effectiveness of the action plan	Complete but need verification of the effectiveness of the action plan	EPA Direction issued
Wicklow County Council	Enniskerry Public Supply	3400PUB1019	1,500	362	Elevated levels of THMs above the standard in the Drinking Water Regulations	Replacement of Callow Hill Tunnel and upgrade of disinfection system.	N/A	Dec-15	Dec-15	
Wicklow County Council	Glenealy Public Supply	3400PUB1021	360	123	Elevated levels of THMs above the standard in the Drinking Water Regulations	Replacement of Callow Hill Tunnel and upgrade of disinfection system.	N/A	Nov-13	NO DATE GIVEN	
Wicklow County Council	Wicklow Regional Public Supply	3400PUB1005	12,152	3,700	Elevated levels of THMs above the standard in the Drinking Water Regulations	Treatment plant to be upgraded to improve chemical dosing system and improved management of distribution network.	Dosing of alternative chemicals to be trialled in Jan 2010 and reservoirs to be cleaned out.	Nov-13	NO DATE GIVEN	
Wicklow County Council	Windgates / Templecarrig	3400PUB1036	300	100	EPA Audit Observation - Treatment and Management Issues	Replacement of Callow Hill Tunnel and upgrade of disinfection system.	Installation of UV	Dec-22	Dec-22	
Wicklow County Council	Bray Direct	3400PUB1001	10000	3000	EPA Audit Observation - Treatment and Management Issues	Replacement of Callow Hill Tunnel and upgrade of disinfection system.	Installation of UV	Dec-22	Dec-22	
Wicklow County Council	Bray Reservoir	3400PUB1002	20000	6000	EPA Audit Observation - Treatment and Management Issues	Replacement of Callow Hill Tunnel and upgrade of disinfection system.	Installation of UV	Dec-22	Dec-22	
Wicklow County Council	Greystones	3400PUB1003	11913	4200	EPA Audit Observation - Treatment and Management Issues	Replacement of Callow Hill Tunnel and upgrade of disinfection system.	Installation of UV	Dec-22	Dec-22	
Wicklow County Council	Kilcoole	3400PUB1008	4160	900	EPA Audit Observation - Treatment and Management Issues	Replacement of Callow Hill Tunnel and upgrade of disinfection system.	Installation of UV	Dec-22	Dec-22	
Wicklow County Council	Kilmacanogue	3400PUB1009	400	155	EPA Audit Observation - Treatment and Management Issues	Replacement of Callow Hill Tunnel and upgrade of disinfection system.	Installation of UV	Dec-22	Dec-22	
Wicklow County Council	Newtown Newcastle	3400PUB1010	3500	1600	EPA Audit Observation - Treatment and Management Issues	Replacement of Callow Hill Tunnel and upgrade of disinfection system.	Installation of UV	Dec-22	Dec-22	