

E-PRTR Top 5 Emitters to WATER for select parameters 2007-2012

Top Emitters of Total Nitrogen to Water 2007-2012

Top 5 Emitters of Total Nitrogen (TN) to Water 2012				
Sector	Facility Name	License No	Reporting Threshold	Total (Kg/yr)
Wastewater management	Ringsend Waste Water Treatment Plant	D0034	50,000	2,330,300
Wastewater management	Cork City Waste Water Treatment Plant	D0033	50,000	997,800
Wastewater management	Bunlicky Waste Water Treatment Plant	D0013	50,000	198,200
Wastewater management	Waterford City Waste Water Treatment Plant	D0022	50,000	157,200
Wastewater management	Shanganagh Waste Water Treatment Plant	D0038	50,000	152,200

Top 5 Emitters of Total Nitrogen (TN) to Water 2011				
Sector	Facility Name	License No	Reporting Threshold	Total (Kg/yr)
Wastewater management	Ringsend Waste Water Treatment Plant	D0034	50,000	2,850,000
Wastewater management	Cork City Waste Water Treatment Plant	D0033	50,000	918,000
Wastewater management	Bunlicky Waste Water Treatment Plant	D0013	50,000	271,000
Wastewater management	Waterford City Waste Water Treatment Plant	D0022	50,000	148,000
Wastewater management	Dundalk Waste Water Treatment Plant	D0053	50,000	139,000

Top 5 Emitters of Total Nitrogen (TN) to Water 2010				
Sector	Facility Name	License No	Reporting Threshold	Total (Kg/yr)
Wastewater management	Ringsend Waste Water Treatment Plant	D0034	50,000	3,180,000
Wastewater management	Cork City Waste Water Treatment Plant	D0033	50,000	862,000
Wastewater management	Bunlicky Waste Water Treatment Plant	D0013	50,000	185,000
Wastewater management	Dundalk Waste Water Treatment Plant	D0053	50,000	147,000
Wastewater management	Drogheda Waste Water Treatment Plant	D0041	50,000	110,000

Top 5 Emitters of Total Nitrogen (TN) to Water 2009				
Sector	Facility Name	License No	Reporting Threshold	Total (Kg/yr)
Wastewater management	Ringsend Waste Water Treatment Plant	D0034	50,000	2,970,000
Wastewater management	Cork City Waste Water Treatment Plant	D0033	50,000	839,000
Wastewater management	Dundalk Waste Water Treatment Plant	D0053	50,000	142,000
Wastewater management	Bunlicky Waste Water Treatment Plant	D0013	50,000	126,000
Wastewater management	Drogheda Waste Water Treatment Plant	D0014	50,000	114,000

Top 5 Emitters of Total Nitrogen (TN) to Water 2008				
Sector	Facility Name	License No	Reporting Threshold	Total (Kg/yr)
Wastewater management	Ringsend Waste Water Treatment Plant	D0034	50,000	2,650,000
Wastewater management	Cork City Waste Water Treatment Plant	D0033	50,000	1,050,000
Wastewater management	Bunlicky Waste Water Treatment Plant	D0013	50,000	136,000
Cement & mineral	Boliden Tara Mines Limited	P0516	50,000	76,100
Wastewater management	Dundalk Waste Water Treatment Plant	D0053	50,000	52,300

Top 5 Emitters of Total Nitrogen (TN) to Water 2007				
Sector	Facility Name	License No	Reporting Threshold	Total (Kg/yr)
Wastewater management	Ringsend Waste Water Treatment Plant	D0034	50,000	3,170,000
Wastewater management	Cork City Waste Water Treatment Plant	D0033	50,000	806,000
Wastewater management	Bunlicky Waste Water Treatment Plant	D0013	50,000	116,000
Wastewater management	Dundalk Waste Water Treatment Plant	D0053	50,000	58,200
Cement & Mineral	Boliden Tara Mines Limited	P0516	50,000	56,300

Top Emitters of Total Phosphorous (TP) to Water 2007-2012

Top 5 Emitters of Total Phosphorous (TP) to Water 2012				
Sector	Facility Name	License No	Reporting Threshold	Total (Kg/yr)
Wastewater management	Ringsend Waste Water Treatment Plant	D0034	5,000	516,700
Wastewater management	Cork City Waste Water Treatment Plant	D0033	5,000	91,900
Wastewater management	Shanganagh Waste Water Treatment Plant	D0038	5,000	33,000
Wastewater management	Bunlicky Waste Water Treatment Plant	D0013	5,000	31,800
Wastewater management	Waterford City Waste Water Treatment Plant	D0022	5,000	25,900

Top 5 Emitters of Total Phosphorous (TP) to Water 2011				
Sector	Facility Name	License No	Reporting Threshold	Total (Kg/yr)
Wastewater management	Ringsend Waste Water Treatment Plant	D0034	5,000	527,000
Wastewater management	Cork City Waste Water Treatment Plant	D0033	5,000	82,900
Wastewater management	Waterford City Waste Water Treatment Plant	D0022	5,000	23,700
Wastewater management	Drogheda Waste Water Treatment Plant	D0041	5,000	20,200
Wastewater management	Bunlicky Waste Water Treatment Plant	D0013	5,000	19,800

Top 5 Emitters of Total Phosphorous (TP) to Water 2010				
Sector	Facility Name	License No	Reporting Threshold	Total (Kg/yr)
Wastewater management	Ringsend Waste Water Treatment Plant	D0034	5,000	552,000
Wastewater management	Cork City Waste Water Treatment Plant	D0033	5,000	83,700
Wastewater management	Waterford City Waste Water Treatment Plant	D0022	5,000	27,600
Wastewater management	Bunlicky Waste Water Treatment Plant	D0013	5,000	26,300
Wastewater management	Drogheda Waste Water Treatment Plant	D0041	5,000	25,900

Top 5 Emitters of Total Phosphorous (TP) to Water 2009				
Sector	Facility Name	License No	Reporting Threshold	Total (Kg/yr)
Wastewater management	Ringsend Waste Water Treatment Plant	D0034	5,000	567,000
Wastewater management	Cork City Waste Water Treatment Plant	D0033	5,000	82,900
Wastewater management	Bunlicky Waste Water Treatment Plant	D0013	5,000	46,500
Wastewater management	Drogheda Waste Water Treatment Plant	D0041	5,000	27,000
Wastewater management	Dundalk Waste Water Treatment Plant	D0042	5,000	21,400

Top 5 Emitters of Total Phosphorous (TP) to Water 2008				
Sector	Facility Name	License No	Reporting Threshold	Total (Kg/yr)
Wastewater management	Ringsend Waste Water Treatment Plant	D0034	5,000	524,000
Wastewater management	Cork City Waste Water Treatment Plant	D0033	5,000	87,300
Wastewater management	Bunlicky Waste Water Treatment Plant	D0013	5,000	50,700
Wastewater management	Dundalk Waste Water Treatment Plant	D0053	5,000	19,200
Wastewater management	Kilkenny City Waste Water Treatment Plant	D0018	5,000	11,000

Top 5 Emitters of Total Phosphorous (TP) to Water 2007				
Sector	Facility Name	License No	Reporting Threshold	Total (Kg/yr)
Wastewater management	Ringsend Waste Water Treatment Plant	D0034	5,000	548,000
Wastewater management	Cork City Waste Water Treatment Plant	D0033	5,000	72,900
Wastewater management	Bunlicky Waste Water Treatment Plant	D0013	5,000	43,400
Wastewater management	Dundalk Waste Water Treatment Plant	D0053	5,000	22,400
Wastewater management	Kilkenny City Waste Water Treatment Plant	D0018	5,000	11,000

Top Emitters of Chlorides to Water 2007-2012

Top 5 Emitters of Chlorides to Water 2012				
Sector	Facility Name	License No	Reporting Threshold	Total (Kg/yr)
Wastewater management	Ringsend Waste Water Treatment Plant	D0034	2,000,000	142,855,200
Wastewater management	Cork City Waste Water Treatment Plant	D0033	2,000,000	49,472,400
Wastewater management	Waterford City Waste Water Treatment Plant	D0022	2,000,000	10,805,800
Wastewater management	Dundalk Waste Water Treatment Plant	D0053	2,000,000	3,450,000
Wastewater management	Drogheda Waste Water Treatment Plant	D0041	2,000,000	2,281,600

Top 5 Emitters of Chlorides to Water 2011				
Sector	Facility Name	License No	Reporting Threshold	Total (Kg/yr)
Wastewater management	Ringsend Waste Water Treatment Plant	D0034	2,000,000	127,000,000
Wastewater management	Cork City Waste Water Treatment Plant	D0033	2,000,000	51,600,000
Wastewater management	Waterford City Waste Water Treatment Plant	D0022	2,000,000	9,470,000
Wastewater management	Dundalk Waste Water Treatment Plant	D0053	2,000,000	3,820,000

Top 5 Emitters of Chlorides to Water 2010				
Sector	Facility Name	License No	Reporting Threshold	Total (Kg/yr)
Wastewater management	Cork City Waste Water Treatment Plant	D0033	2,000,000	57,000,000
Wastewater management	Ringsend Waste Water Treatment Plant	D0034	2,000,000	40,600,000
Wastewater management	Bunlicky Waste Water Treatment Plant	D0013	2,000,000	4,640,000
Wastewater management	Waterford City Waste Water Treatment Plant	D0022	2,000,000	2,880,000
Wastewater management	Drogheda Waste Water Treatment Plant	D0041	2,000,000	2,550,000

Top 5 Emitters of Chlorides to Water 2009				
Sector	Facility Name	Licence	Reporting Threshold	Total KGs
Wastewater management	Ringsend Waste Water Treatment Plant	D0034	2,000,000	41,900,000
Wastewater management	Cork City Waste Water Treatment Plant	D0033	2,000,000	39,200,000
Wastewater management	Bunlicky Waste Water Treatment Plant	D0013	2,000,000	4,760,000
Wastewater management	Dundalk Waste Water Treatment Plant	D0053	2,000,000	2,550,000
Wastewater management	Drogheda Waste Water Treatment Plant	D0054	2,000,000	2,290,000

Top Emitters of Chlorides to Water 2008				
Sector	Facility Name	Licence	Reporting Threshold	Total KGs
Wastewater management	Ringsend Waste Water Treatment Plant	D0034	2,000,000	41,600,000
Wastewater management	Cork City Waste Water Treatment Plant	D0033	2,000,000	40,100,000
Wastewater management	Bunlicky Waste Water Treatment Plant	D0013	2,000,000	5,210,000

Top Emitters of Chlorides to Water 2007				
Sector	Facility Name	Licence	Reporting Threshold	Total KGs
Wastewater management	Cork City Waste Water Treatment Plant	D0033	2,000,000	50,200,000
Wastewater management	Ringsend Waste Water Treatment Plant	D0034	2,000,000	37,800,000
Wastewater management	Bunlicky Waste Water Treatment Plant	D0013	2,000,000	4,480,000
Wastewater management	Dundalk Waste Water Treatment Plant	D0053	2,000,000	2,370,000