

- **Best Environmental Practices – Compliance with Legislation**
 - **Demonstrate that best environmental practices are in place for the control of emissions from the facility/activities as per Section 5 of the EPA Act 1992, as amended in 2003 by the Protection of the Environment Act**
 - **Compliance with Urban Waste Water Treatment Regulations 2001, as amended 2004**
 - **Compliance with EC (Good Agricultural Practice for the Protection of Water) 2009**
 - **Compliance with Local Government (Water Pollution) Act 1977 (Control of Cadmium Discharges) Regulations 1985**
 - **Compliance with Local Government (Water Pollution) Act 1977 (Control of Hexachlorocyclohexane and Mercury Discharges) Regulations 1986**
 - **Compliance with Local Government (Water Pollution) Acts 1977 & 1990 (Control of Carbon Tetrachloride, DDT & Pentachlorophenol Discharges) Regulations 1994**
 - **Measures or controls identified in a pollution plan for the river basin district in accordance with S.I. 272 of 2009**

Compliance with Section 5 of the EPA Act 1992 as amended by the Protection of the Environment Act 2003

WIL uses BAT (Best Available Technology) to prevent where possible and if not, limit, abate or reduce emissions from our facility and activities. This includes measures such as environmental training and proper supervision, preventative maintenance, regular emissions monitoring and the use of abatement technologies where required.

Our measures to prevent, limit and abate emissions are continuously reviewed and upgraded as where new options or technologies become feasible. This is driven by our programme of environmental projects which are notified (along with progress achieved) to the Agency every year in the Annual Environmental Report and through the continuous improvement ethos of our ISO 14001 environmental management system, exemplified by the environmental objectives and targets programme. This 14001 environmental management programme is audited every year by the NSAI (National Standards Authority of Ireland).

Documented procedures and forms are used to record environmental practices, preventative maintenance checks, functioning of abatement technologies and environmental training arrangements implemented to ensure that the principles of BAT are fully applied. Any actions identified are appropriately tracked and addressed to ensure that no environmental incidents or unacceptable emissions arise.

(b) the Urban Waste Water Treatment Regulations 2001 (S.I. No. 254 of 2001) as amended by the Urban Waste Water Treatment (Amendment) Regulations 2004 (S.I. No. 440 of 2004) or any future amendment thereof;

The Urban Waste Water Treatment Regulations do not apply to Wellman International.

(c) the European Communities (Good Agricultural Practice for Protection of Waters) Regulations 2009 (S.I. No. 101 of 2009) or any future amendment thereof;

The European Communities (Good Agricultural Practice for Protection of Waters) Regulations 2009/2010 are not applicable to Wellman International given that all Wastewater Treatment Plant sludge is composted off site at an EPA licensed waste facility.

(d) the Local Government (Water Pollution) Act, 1977 (Control of Cadmium Discharges) Regulations 1985 (S.I. No. 294 of 1985);

Cadmium is not contained in discharges from Wellman International.

(e) the Local Government (Water Pollution) Act, 1977 (Control of Hexachlorocyclohexane and Mercury Discharges) Regulations 1986 (S.I. No. 55 of 1986);

Hexachlorocyclohexane and Mercury are not contained in discharges from Wellman International.

(f) the Local Government (Water Pollution) Acts, 1977 and 1990 (Control of Carbon Tetrachloride, DDT and Pentachlorophenol Discharges) Regulations 1994 (S.I. No. 43 of 1994); and,

Carbon Tetrachloride, DDT and Pentachlorophenol are not contained in discharges from Wellman International.

(g) measures or controls identified in a pollution reduction plan for the river basin district prepared in accordance with Part V of the EC Environmental Objectives (Surface Waters) Regulations 2009 S.I. No. 272 of 2009 for the reduction of pollution by priority substances or the ceasing or phasing out of emissions, discharges and losses of priority hazardous substances.

The substances detailed in Table 10- Specific pollutants and Table 11- Priority Substances in the Surface Water Regulations 2009 S.I. No. 272 of 2009 are not contained in the discharges from the facility.

The nearest downstream water dependent protected area is the River Boyne and Blackwater Special Area of Conservation (Site Code: 002299) which is situated c.14km downstream of our discharge.