



Annual Environmental Report (AER) 2024

Company Name: Waterford Proteins

Licence Number: P0040-03

Address: Christendom, Ferrybank, Waterford.

Class of Activity¹: 5.(e) Installations for the disposal or recycling of animal carcasses and animal waste with a treatment capacity of 10 tonnes per day.

¹ See Appendix I

Purpose of this Report

One of the functions of the Environmental Protection Agency (EPA) is to licence and regulate the activities² of large scale industrial (e.g. chemical, food processors, power plants) and waste facilities. Submitting an Annual Environmental Report (AER) is a requirement of all EPA licences.

An AER is a public document. To this end, this format has been developed for industrial and waste licence holders (other than the intensive agriculture sector) to use as a template. This is to assist any member of the public to interpret and understand the environmental performance of the licensed facility.

The AER is a **summary** of environmental information for a given year. It includes:

- Details of the licence holder's environmental goals achieved, goals to maintain compliance and/or improve their environmental performance;
- Answers to questions regarding their facility's activities;
- Tables of results from monitoring emissions such as air, water, noise, and odour; and
- Details of waste generated, accepted and treated.

An AER does **not** provide detailed technical data. Such information is available in three ways:

- 1) Contacting the licence holder directly. The Contact Us section of this template enables the licence holder to provide details of where a member of the public can obtain further information on topics reported in this document.

² See Appendix I

- 2) Some documents³ are available on the EPA website via the licence details page for each individual licence. This can be found by browsing either the <http://www.epa.ie/licensing/> or <http://www.epa.ie/enforcement/> pages of the EPA website.
- 3) All formal enforcement correspondence exchanged between the EPA and a licence holder during the regulatory process is available for public viewing by appointment at any EPA Office.

If you have a question or query about an AER or an individual EPA licensed facility see the EPA's website or contact the relevant EPA office. See <http://www.epa.ie/about/contactus/> for contact details.

³ This includes EPA site inspection and compliance monitoring reports, licence holders' self-monitoring reports, AERs and special reports

Contents

Glossary	5
Declaration	8
1) Introduction	9
Contact Us	9
2) How we Manage our Facility	10
Environmental Management System	10
Beyond Compliance	12
3) Energy & Water	13
Energy	13
Water	15
4) Environmental Complaints	16
5) Environmental Incidents	18
6) Our Environmental Emissions	21
Storm Water	22
Waste Water	24
Air	26
Fugitive Solvent Emissions	29
Groundwater	30
Noise	32
7) Waste	33
Waste Generated	33
Waste Accepted	34
8) Financial Provision	35

Glossary

Abatement Equipment	Technology used to reduce pollution
AER	Annual Environmental Report.
Beyond Compliance	Beyond compliance is concept to help deliver greater organisational performance and long-term value for the environment, society and the economy.
CRAMP	Closure, Restoration and Aftercare Management Plan.
ELRA	Environmental Liability Risk Assessment.
Emission Limit Value	Limits set for specified emissions, typically outlined in Schedule B of an EPA licence.
EMS	Environmental Management System.
Environmental Goal	An objective or target set by a licensee as part of an environmental management system (EMS).
Environmental Pollutant	Substance or material that due to its quantity and/or nature has a negative impact on the environment.
Facility	Any site or premises that holds an EPA industrial or waste licence.
FP	Financial Provision.
GJ	Giga joules, an international unit of energy measurement.

Groundwater	All water which is below the surface of the ground in the saturation zone and in direct contact with the ground or subsoil.
Incident	As defined by an EPA industrial or waste licence.
Inert Waste	Is waste that will not undergo physical, chemical or biological change thereby, is unlikely to cause environmental pollution or harm human health.
List of Wastes (LoW)	A list of wastes drawn up by the European Commission and published as Commission Decision 2014/955/EU.
Noise Sensitive Location	Any dwelling house, hotel or hostel, health building, educational establishment, place of worship or entertainment, or any other installation or area of high amenity which for its proper enjoyment requires the absence of noise at nuisance levels.
Non-Renewable Resource	A resource of economic value that cannot be replaced at the same rate it is being consumed e.g. coal, peat, oil and natural gas.
Oil Separator	Separator system for light liquids (e.g. oil and petrol).
PRTR	Pollutant Release and Transfer Register.
Renewable Resource	Wind, solar, aerothermal, geothermal, hydrothermal and ocean energy, hydropower, biomass, landfill gas, sewage treatment plant gas and biogases.
Sanitary Waste	Waste water from toilet, washroom and canteen facilities.

Storm Water	Rain water run-off from roof and non-process areas.
Surface Water	Lakes, rivers, streams, estuaries and coastal waters.
Trigger Level	A value set for a specific parameter, the achievement or exceedance of which requires certain actions to be taken by the licence holder.
Volatile Organic Compounds	Gases produced from solids or liquids that evaporate readily in ambient conditions.
Waste	Any substance or object which the holder discards or intends or is required to discard.

Disclaimer

These are **not** legal definitions. Legal definitions can be found in the corresponding legislation.

Declaration

I, John Durkan Group Environmental & Sustainability Manager, confirm that by ticking the box below, all information in this report is truthful and accurate to the best of my knowledge and belief.

In addition, I confirm that all monitoring and performance reporting required by our EPA licence and summarised herein is available for inspection by the EPA.

Tick here

1) Introduction

See below a brief description of our facility and a summary of our environmental performance this year.

Waterford Proteins is part of the ABP Ireland Group and is a fully integrated animal byproducts rendering plant. The site is located in Ferrybank, Waterford. The plant employs approximately 25 personnel operating 6/7 days per week. The site retained its ISO 14001, ISO 50001 standard, DAFM approval & European Water Stewardship in 2024. The site had an on-site EPA audit in 2024. This audit was compliant. The site received four complaints in relation to odour with corrective actions carried out and responses uploaded to the Eden Portal. The company reported two environmental incidents in 2024. Raw material production decreased by 6.5% in 2024 compared to 2023. The company commenced the construction of two new biofilters in 2024. These biofilters will be covered and ducted to the atmosphere via a fourteen-meter stack. The project will also include the installation of a new water scrubber. The company hope to commence commissioning of the new system in early 2025.

Contact Us

If you have any questions or would like further information on any aspect of our licensed activity, please contact us directly.

See below details:

John Durkan, ABP Group Environmental & Sustainability Manager
John.durkan@abpfoodgroup.com

2) How we Manage our Facility

Environmental Management System

Explanation

To ensure our facility's activities do not cause environmental pollution we are required to have detailed documentation systems in place to help us manage and track our environmental performance. These systems are referred to as Environmental Management Systems (EMS). We review our EMS every year and set up-to-date **environmental goals** to continually improve our environmental performance.

The information below sets out the environmental goals for our facility to help us prevent environmental pollution and reduce our impact on the environment. Target dates for completing each goal and progress towards achieving the goal are outlined in Table 1.

Table 1 Environmental Goals

Environmental Goal	Target Date	Progress
New Policy 2021-2030 CO2 Science Based Targets Scope 1 & 2 Scope 3 on 2021 as base year	2030 target date 42% Reduction 25% Reduction	-6.91% Reduction
Water (2008 Baseline)	2030 target date 60% Reduction	-76.62% Reduction (M ³ /T)
Electricity	100% Renewable Sources	Complete
Electricity Consumption (2008 Baseline)	2030 target date 40% Reduction	-23.75% Reduction (Kwh/T)
Food Waste (2020 Baseline)	2030 target date	N/A
Biodiversity	Plant 100 Trees per site 2024	Extensive tree planting on site

Retain ISO 14001 & 50001 Accreditation	2024 Complete	Ongoing

Add rows as necessary

Comment

The company have installed bird nesting boxes in 2024.
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Beyond Compliance

Explanation

We are legally required to comply with our environmental licence. However, the EPA realise that some sites go further than just complying with their environmental licence requirements. Some projects carried out at facilities can have long term positive impacts on the environment and local communities.

The EPA's beyond compliance initiative is encouraging us to identify and report on these environmental and sustainability projects. For example, the project could involve renewable energy, biodiversity, water conservation or exemplar community engagement.

Did any project completed on your site in the reporting year go beyond your licence requirements?

Yes

No

If yes, provide details of one case study in Appendix III that demonstrates how the project went beyond compliance of your licence.

3) Energy & Water

Energy

Explanation

Fossil fuels such as coal, gas and oil are non-renewable resources. As a result, our EPA licence requires that we measure our energy use and set targets to improve the energy efficiency of our activities and reduce our overall use, where possible. Where we have the means and technology on-site to generate energy, this is also captured in this report.

The information below summarises the energy used this year compared to the previous year and includes renewable and non-renewable energy types.

Table 3 Energy Used

Energy Used	Quantity (GJ)	% Increase/ decrease on previous year
Electricity	9,063.25	-1.76% decrease
Heavy Fuel Oil	0	0
Light Fuel Oil	831	-72.96% Decrease
Natural Gas	242,769.44	-2.04% Decrease
Coal / Solid Fuel	0	0
Peat	0	0
Renewable Biomass	0	0
Renewable Energy Generated On-site	0	0
Total Energy Used	252,663.69	

Comment

Big reduction in light fuel oil as we did not combust diesel in the T/O in 2024.

The information below summarises the energy we generated on our site this year with specific focus on renewable energy generation.

Table 4 Energy Generated

Energy Generated	Quantity (GJ)	% Increase/ decrease on previous year
Renewable Energy	0	
Total Energy Generated	0	

Comment

N/A

Water

Explanation

Water is a natural resource and we are required by our EPA licence to identify ways to reduce our use where possible. Water used in industry can be extracted from groundwater, rivers and lakes (surface water), taken from public water supplies (Irish Water), recycled from the facility's processes or harvested from rainwater.

The information below summarises and compares the quantity of water used this year compared to the previous year.

Table 5 Water Used

Source of Water Used	Quantity (m³/year)	% Increase/ decrease on previous year
Groundwater	14741	19.1% increase
Surface Water	0	
Public Supply	0	
Recycled Water	0	
Rainwater	455	33.7% decrease
Total Water Used	15196	

Comment

Water supplied by ABP Waterford reservoir. Rainwater collected from factory roof and used to wash the process.

4) Environmental Complaints

Explanation

Our EPA licence requires that activities do not cause environmental nuisance such as odour, dust or noise. Our licence also requires that we have procedures in place to record, investigate and respond to environmental complaints if or when they arise.

We have an environmental complaints procedure in place where you can contact us⁴ directly. You can also contact the EPA⁵ if you wish to make an environmental complaint, confidentially or not.

See the information below for a summary of **all** the environmental complaints relating to our activities made directly to us and to the EPA this year.

Table 6 Summary of All Environmental Complaints Received in

Type of Complaint	Number of Complaints	Number Closed
Odour / Smells	4	4
Noise	0	0
Dust	0	0
Water Quality	0	0
Air Quality	0	0
Waste	0	0
Litter	0	0
Vermin/Flies/Birds	0	0
Soil Contamination	0	0
Vibration	0	0
Other	0	0

⁴ See Section 1, Introduction – Contact Us

⁵ If you wish to contact the EPA to make an environmental complaint about an EPA licenced facility, please go to <https://lema.epa.ie/complaints>

Comment

All complaints responded to on the Eden EPA portal and are closed out.

5) Environmental Incidents

Explanation

It is our responsibility as an EPA licensed facility to ensure we have systems in place to prevent incidents that have the potential to cause environmental pollution. If an incident occurs, we are required to report it to the EPA, investigate the cause and fix the problem.

The EPA classify environmental incidents into 5 categories based on the potential impact on the environment:

- Minor
- Limited
- Serious
- Very Serious
- Catastrophic

See Table 6 for the number of the environmental incidents we reported to the EPA this year.

Table 7 Number of Environmental Incidents

Incident Category	Minor	Limited	Serious	Very Serious	Catastrophic
Abatement Equipment Offline	1				
Breach of Ambient ELV	0				
Breach of Emission Limit	1				
Explosion	0				
Fire	0				
Monitoring Equipment Failure	0				
Odour	0				
Spillage	0				
Breach of trigger Level	0				
Uncontrolled Release	0				

Incident Category	Minor	Limited	Serious	Very Serious	Catastrophic
Other	0				

Comment

EPA sampling van obtained a raw effluent sample and reported an exceedance in suspended solids and BOD. BOD non compliance was later withdrawn by the EPA but the suspended solids exceedance was not. Incident was closed off to the satisfaction of the EPA.

The second incident reported was an ESB outage causing the loss of the environmental odour abatement system on site. Power failure was in the entire Ferrybank area and was beyond the control of the factory. Incident was closed off to the satisfaction of the EPA.

6) Our Environmental Emissions

Explanation

We are required to ensure the emissions from our activities do not cause environmental pollution.

We are required to monitor any of the following emissions that we make:

- Storm water
- Waste water
- Air
- Groundwater
- Noise

We regularly test any such emissions for specific pollutants and materials to ensure they do not contain levels of pollution that exceed emission limit values (ELVs) or cause environmental pollution. If monitoring of an emission indicates an ELV is exceeded, we are required to report this to the EPA⁶.

The next sub-sections of this report summarise our compliance with any ELVs set in our EPA licence. Some emissions monitored do not have specific ELVs, but we still carry out monitoring and report all incidents that may give rise to environmental pollution.

⁶ See section 5, Incidents

Storm Water

Explanation

Storm water is rain water run-off from roof and non-process areas of a facility, e.g. carparks, and generally shall not contain any pollution.

Storm water is usually released into a local water body after a basic form of treatment. Our EPA licence requires that we manage storm water to ensure no polluting substances or materials are released into the environment.

The information below summarises how the storm water from our facility is treated, where it is released and the results of monitoring this year.

1. Storm water from our facility is managed prior to release by;

The company has one surface water discharge monitoring point, identified as SW2. Only rain roof water discharged at this point. A class 1 bypass separator for rainwater run off at the employee car park is currently awaiting to be designated as an additional discharge point, which will be monitored as per conditions of the licence. The company had a second storm water point SW3 but this has been decommissioned.

2. Storm water from our facility is released into the following water bodies:

The storm roof rainwater at SW2 and the separator ground water at the car park are released to ground. The nearest river body is the river Suir.

Table 8 Summary of Storm Water Monitoring

Parameter measured	No. of Samples	% Compliant⁷	Comment
BOD	12	100	
COD	12	100	
TOC	8	100	
PH	12	100	
Ammonia	12	100	
SS	12	100	
Conductivity	12	100	
Ortho-Phosphate	12	100	

Add rows as necessary

Comment

No licence limits for surface water. Company have trigger limits for surface water. The company commenced monitoring TOC manually in 2024 on the roof rainwater and car park separator. Waiting on EPA correspondence to confirm the removal of online TOC monitoring at SW2.

⁷ % compliant = [(number of samples compliant) / (number of samples taken)] x 100. Compliance could refer to emission limit values or trigger levels. The EPA commonly use trigger levels on stormwater discharges.

Waste Water

Explanation

There are two types of waste water that can be produced:

- Process waste water produced from the activities and;
- Sanitary waste water from toilets, washrooms and canteens.

Our EPA licence requires us to manage our waste water on or off-site and ensure that it does not cause environmental pollution when discharged into the environment.

The information below summarises how we treat the waste water produced from our activities, where it is released and the results of monitoring this year.

1. Waste water produced by our activities is treated as follows before discharge to a receiving waterbody;

Wastewater is released through the drainage network to the wastewater treatment plant in ABP Waterford.

2. Treated waste water from our facility is released into the following water bodies:

The company do not discharge wastewater directly to a water body. Wastewater is discharged to the waste water treatment plant in ABP Waterford and then discharged to the river Suir after treatment.

Table 9 Summary of Waste Water Monitoring

Parameter measured	No. of Samples	% Compliant	Comment
BOD	52	100%	
SS	52	100%	
Temperature	52	100%	
PH	52	100%	
T. Nitrogen	12	100%	
T. Ammonia	12	100%	
T. Phosphorus	12	100%	
OFG	12	100%	
Organic Compounds	12	100%	
COD Condensate	52	100%	
PH Condensate	52	100%	
Temperature	52	100%	
T. Ammonia	12	100%	

Add rows as necessary

Comment

100 word limit

Air

Explanation

Generally, three types of air emissions are monitored from industry in Ireland: gases, dust (particulates) and odour. Our EPA licence requires us to ensure that any air emissions from our activities do not cause air pollution or create an odour nuisance.

The information below details the number of air emission points we monitor, the results from testing the air emissions and any odour assessments carried out by us and the EPA this year.

1. We monitor air emissions from the following number of emission points at our facility.

A2-AEP1 Biofilter.

A2-AEP2 T/O.

Table 10 Summary of Air Emissions Monitoring

Parameter measured	No. of Samples	% Compliant	Comment
Ammonia	0		Biofilter
Hydrogen Sulphide	0		Biofilter
Mercaptan	0		Biofilter
Velocity	52		Biofilter
Amines	0		Biofilter
TOC	2		Biofilter
Particulate Matter	2		T/O
TOC	2		T/O
Nitrogen Oxides	2		T/O
Sulphur Dioxide	2		T/O
Carbon Monoxide	2		T/O

Carbon Dioxide	2		T/O
Oxygen	2		T/O
Ammonia	0		T/O
Efficiency	2		T/O
Velocity	2		T/O
Odour	4		T/O
Odour	4		Biofilter

Add rows as necessary

Comment

Axis carried out compliance monitoring reporting in April and October in 2024 Emission reports are available on site for viewing. Odour Ireland reports are available for viewing.

Table 11 Summary of Odour Assessments Carried Out

Assessment Conducted By	No. of Odour Assessments	% Compliant⁸	Comment
Licence Holder	305	100%	
EPA	1	100%	

Add rows where necessary

Comment

100 word limit

⁸ A compliant odour assessment is based on EPA Odour Impact Assessment Guidance available at [Air Enforcement | Environmental Protection Agency \(epa.ie\)](#)

Fugitive Solvent Emissions

Are you required to monitor fugitive solvent air emissions from your facility?

Yes

No

Explanation

The use of solvents is regulated under Irish and European Union (EU) Regulations⁹. Solvents are chemicals that, by their nature, are volatile (evaporate readily under ambient conditions). Solvents can be found in many inks, glues and cleaning agents. Due to the volatility of solvents some emissions may be released into the atmosphere during our activities before being captured in our air treatment system. This type of emission is called a **fugitive solvent emission**.

The information below summarises the quantity of solvents used this year, the percentage of fugitive solvent emissions (% of total quantity used) and whether the percentage complied with the targets set in the EU Regulations.

Table 12 Summary of Fugitive Solvent Emissions

Quantity of Solvents Used (Kg)	% Fugitive Solvent Emissions	Compliant

Comment

100 word limit

⁹ See Annex VII of the Industrial Emissions Directive

<https://ec.europa.eu/environment/industry/stationary/ied/legislation.htm>

Groundwater

Explanation

Groundwater is an important and sensitive resource in Ireland. Our EPA licence requires that we monitor groundwater to ensure our activities do not cause groundwater pollution.

Understanding how groundwater flows through soil and rock layers and eventually into surface and coastal waters is a complex science. Sometimes groundwater pollution that occurred in the past can take years and even decades to disappear. Therefore, it is important that experts help us monitor and interpret results from groundwater monitoring and testing.

The information below is a basic summary of the condition of the groundwater this year.

1. Do you have a groundwater monitoring programme in place?

Yes

No

2. Have the groundwater monitoring results over the last 5 years indicated the presence of groundwater pollution?

Yes

No

Table 13 List of Groundwater Pollutants Identified

Pollutants

Add rows as necessary

3. Give details of the investigations and subsequent actions taken, where applicable, to manage the groundwater pollution.

150 word limit

Comment

The company obtain our water supply from a reservoir managed by ABP Waterford. Biannual sampling completed in June & September 2024. Results on file from Eurofins.

Noise

Explanation

Our EPA licence requires that we monitor noise emissions from our facility. Noise monitoring can be conducted at the boundary of our facility and/or at locations beyond the boundary referred to as “noise sensitive locations”. Noise monitoring requires the use of special noise monitoring equipment. Our EPA licence requires that noise produced by our facility shall not exceed the noise limit values and/or give rise to nuisance.

The information below gives a summary of when and where we conducted noise monitoring this year and if results complied with our EPA licence limits.

1. We conducted noise monitoring on the following dates this year:

9th of May, 2024

2. Where was the noise monitoring carried out?

- i. the boundary of our facility;
- ii. noise sensitive locations off-site; or
- iii. both.

Both.

3. Were measured noise levels compliant with your EPA licence limits?

Yes

No

If No, we took the following actions to address the noise level exceedances?

N/A

Comment

The Company carried out the noise survey with reference to our IE licence P0040-03 and it was compliant.

7) Waste

Waste Generated

Explanation

Our EPA licence requires us to manage the waste we generate in a manner that does not cause environmental pollution.

We manage, store and record hazardous, non-hazardous and inert waste we generate in accordance with our licence. We ensure that this waste is subsequently treated or disposed of in accordance with the relevant waste Regulations.

The information in Table 14 is a summary of waste we generated this year and the percentage increase or decrease on the previous year. The percentage recovery is the amount of total waste generated that was reused, recycled or recovered.

Table 14 Waste Generated

Type	Quantity (Tonnes)	% Increase/ decrease on previous year	% Recovery
Hazardous	2.187	143% increase	
Non-Hazardous	4.700	69% reduction	
Inert	0	100%	
Total Tonnes	6.887	96% reduction	

Comment

No scrap metal removed in 2024 No woodchip removed in 2024. Waste oil and fluorescent bulbs removed in 2024.

Waste Accepted

Did you accept waste onto your facility for storage, treatment, recovery or disposal this year?

Yes

No

Explanation

Our EPA licence requires us to manage the waste we accept in a manner that does not cause environmental pollution.

We manage, store and record all incoming and outgoing hazardous, non-hazardous and inert waste. The waste we accept may be treated, recovered, disposed or stored at our facility depending on our licence requirements.

The information in Table 15 provides a summary of waste we accepted this year and the percentage increase or decrease on the previous year. The percentage recovery is the amount of total waste accepted that was reused, recycled or recovered.

Table 15 Waste Accepted

Type	Quantity (Tonnes)	% Increase/ decrease on previous year	% Recovery
Hazardous	N/A		
Non-Hazardous	N/A		
Inert	N/A		
Total Tonnes	N/A		

Comment

100 word limit

8) Financial Provision

Explanation

Our EPA licence requires us to assess the risk our activities pose to the environment if we cease our activities or if an incident occurred. If we are identified as a high risk facility¹⁰ by the EPA, we are required to put provision in place such as a financial bond or insurance to cover the cost of restoring our site to a satisfactory condition. This financial provision can then be used to cover the cost of managing the restoration or clean up should such an event occur.

1. Are you required to have an agreed financial provision in place?

Yes

No

2. What year was your Closure, Restoration and Aftercare Management Plan (CRAMP) last agreed by the Agency?

2018

3. What year was your Environmental Liability Assessment Report (ELRA) agreed by the Agency?

2018

4. Has there been any significant changes on your site since the last agreements?

Yes

No

If yes, have you submitted details to the EPA?

Yes

No

N/A

¹⁰ See Appendix II

Appendix I

Class of Activity

Industrial and waste facilities are classed into different sectors depending on the nature of their activity and its potential impact on the environment. The EPA Act 1992 as amended, outlines these as follows:

Class 1	Minerals and other materials
Class 2	Energy
Class 3	Metals
Class 4	Mineral fibres and glass
Class 5	Chemicals
Class 6	Intensive Agriculture ¹¹
Class 7	Food and drink
Class 8	Wood, paper, textiles and leather
Class 9	Fossil fuels
Class 10	Cement, lime and magnesium oxide
Class 11	Waste
Class 12	Surface Coatings
Class 13	Other Activities

¹¹ This reporting template is not applicable to the **intensive agriculture sector**. Their annual environmental reporting structure is different and can be found at [Compliance & Enforcement: Licensees: Reporting Publications | Environmental Protection Agency \(epa.ie\)](#)

Appendix II

High Environmental Risk Categories

If an industrial or waste licence falls into one of these categories it is deemed, by the EPA, as a high environmental risk. As a result, the licence holder is required to have financial provision in place. See section 8, Financial Provision.

1. Landfills
2. Non-Hazardous Waste Transfer Station
3. Incineration and Co-Incineration Waste Facilities
4. Category A – Extractive Waste Facilities
5. Upper and Lower Tier Seveso Facilities
6. Hazardous Waste Transfer Stations
7. High Risk Contaminated Land
8. Exceptional Circumstances

NOTE:

This list is subject to change.

See the link below for further information.

[Compliance & Enforcement: Financial Provisions Publications | Environmental Protection Agency \(epa.ie\)](#)

Appendix III

Beyond Compliance

The case study below shows how we went beyond the requirements of our licence in the reporting year.

The company were requested to cover the existing biofilter on site and install a stack of not less than ten meters in height to exhaust these emissions to atmosphere. This request formed part of a licence review instigated by the EPA with a new licence issued in June 2023. The company decided to build two new biofilters and decommission the existing biofilter. The project also included the installation of a new water scrubber which will replace the existing scrubber. Both biofilters will be covered and a fourteen-meter stack erected for exhaust. The project requires a substantial capital investment and demonstrates the company's commitment to the environment by going beyond the requested condition.

Approved SBTi targets: ABP Food Group commits to reduce absolute scope 1 and 2 GHG emissions 42% by 2030 from a 2021 base year. ABP Food Group also commits to reduce absolute scope 3 GHG emissions from purchased goods and services, fuel and energy related activities, and downstream transportation and distribution 42% within the same timeframe. SBTi has classified the company's scope 1 and 2 target ambition as in line with a 1.5°C trajectory.

Waterford Proteins is also certified to ISO 14001 & 50001 and retained both these standards in 2024. These standards help ABP integrate Environmental & energy management into their overall efforts to improve quality and environmental management. It also helps identify significant energy users, improves performance and productivity, reduces energy costs and standardises processes.

Water Stewardship Ireland: ABP Food Group has received verified status across an entire Irish operational division in 2024 which includes Waterford Proteins. This allows ABP to demonstrate its proactive approach to resource management and sustainability to customers and suppliers. The independently verified water management system enhances the company's market position by demonstrating the commitment to a sustainable supply chain.

Waterford Proteins under ABP's resource efficiency programme Doing More with Less is continuously decoupling resource efficiency to production across several metrics such as water usage, carbon usage, energy usage, waste production and is making significant stride since its inception in 2008