

**Godfrey Group Facilities Ltd /
Grwp Godfrey Cyfleusterau Cyf**



**Environmental Aspects and Impacts
Register 2024**



Environmental Aspects and Impacts register

- **Purpose** – to outline the requirements for managing environmental aspects and impacts
 - E.g. fossil fuel usage (an ‘aspect’) leading to greenhouse gases (an ‘impact’)
 - **Goals** – to help our business:
 - Create, maintain or transform our EMS (Environmental Management System)
 - Remain or align with regulations and policies
- **Benefits** – reduced waste, lowered operating costs, improved efficiency, less pollution

As part of our work on sustainability we have focused on setting up an environmental **aspects and impacts register**.

During our environmental aspects and impacts assessment, we have:

- Evaluated different aspects and their impacts
- Devised a scoring/rating system
- Included legislation requirements and controls to reduce, remove and offset our impacts

		SEVERITY		
		Low	Moderate	High
LIKELIHOOD	Negligible	Low	Low	Medium
	Unlikely	Low	Low	Medium
	Likely	Medium	Medium	High
	Certain	Medium	High	High



Activity	Aspect	Impact	Severity	Likelihood	Significance Rating	Legislation	Control
Company vehicles in use every day for mobile cleaners, site visits, area managers, park managers, delivery of products and equipment	-Use of fossil fuels -CO2 emissions	-Contributing to the unsustainable loss of natural resources -Contributing to global warming and the greenhouse gas effect	Moderate	Likely	Medium	Environment (Wales) Act 2016 (legislation.gov.uk) Sustainability and Social Responsibility Business Wales (gov.wales) Climate Change Act 2008 (legislation.gov.uk)	-Vehicle sharing where appropriate -Renew fleet every four years
Electricity used for lighting, heating, office equipment, cleaning, security,	-Use of fossil fuels	-Contributing to the unsustainable loss of natural resources -Contributing to global warming and the greenhouse gas effect	Moderate	Likely	Medium	Environment (Wales) Act 2016 (legislation.gov.uk) Environment Act 1995 (legislation.gov.uk) Environment Act 2021 (legislation.gov.uk) Climate Change Act 2008 (legislation.gov.uk)	- Source renewable energy supply by installing solar panels on roof of Head Office -All heating to be powered by solar panels -Main corridor lights to be on motion sensor -Large windows to maximise the effective use of natural light and avoid using electric lights where possible. -Monitor electricity consumption records. -Raise staff awareness via information bulletins / Emails.

							<ul style="list-style-type: none"> -Spot checks to ensure electrical equipment turned off when not in use. -Regular maintenance. -Close all windows when using air conditioning and heating systems
Water Use	Water is used for drinking water, toilets and cleaning	<ul style="list-style-type: none"> -Contributing to the unsustainable loss of natural resources -Contributing to global warming and the greenhouse gas effect 	Low	Unlikely	Low	Environment (Wales) Act 2016 (legislation.gov.uk) Environment Act 1995 (legislation.gov.uk) Environment Act 2021 (legislation.gov.uk)	<ul style="list-style-type: none"> -Usage monitored and minimised where appropriate
Office Activities	Use of paper	-Contributing to the unsustainable loss of natural resources	Low	Unlikely	Low	Protecting the environment Business Wales (gov.wales) Changes to workplace recycling: guidance for workplaces GOV.WALES The Environmental Protection (Duty of	<ul style="list-style-type: none"> -Continue to move towards a paperless management system -Recycle all used paper -Use recycled paper where possible -Paper supplies to be sourced from sustainable supply chains via office stationary supplier. -Certificate of compliance or information substantiating the source are to be held.

						Care) Regulations 1991	-Printers within the building are set to double side print to reduce paper usage where possible
Waste Management	Disposing of non-hazardous waste	-Contributing to the unsustainable loss of natural resources -Contributing to global warming and the greenhouse gas effect	Moderate	Likely	Medium	Workplace recycling GOV.WALES	-Recycling bins in all areas at Head Office -Recycling collection contract in place with DCC
Use of Cleaning Products	Cleaning products are used in large quantities as part of the service provided	-Potential damage to the environment due to harmful chemicals being used -Pollution to ground -Pollution to controlled waters	Moderate	Likely	Medium	Environment (Wales) Act 2016 (legislation.gov.uk)	-Use environmentally friendly products where possible (Jangro)
Storage and use of hazardous materials	-Use of diesel/petrol in site equipment - -Poor materials handling practices	-Potential damage to the environment due to harmful chemicals being used -Pollution to ground -Pollution to controlled waters -Pollution of storm water or surface water drains, water courses, or groundwater. -Contamination of ground. -Harmful to wildlife	Moderate	Likely	Medium	Environment (Wales) Act 2016 (legislation.gov.uk) Environmental Protection Act 1990 (legislation.gov.uk)	-Store hazardous materials securely, away from drains and watercourses. -Store bulk petrol, diesel and oil in bunded tanks and store smaller containers on drip trays that have 110% capacity of the larger container. -Keep a spill kit near to fuel and oil storage areas. -Always put lids on any containers after use. -Ensure that all containers are undamaged. -Ensure that all refuelling is constantly attended and only

						<p>undertaken at least 10m away from watercourses and drains.</p> <ul style="list-style-type: none">-Use drip trays under all static plant and during refuelling from mobile plant.-Clean up any minor spillages.-Use funnels when refuelling small plant and equipment to avoid spillages.-Do not pour petrol, diesel or waste oil down drains
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