


BAKKAVOR HOLBEACH PIZZA: ENVIRONMENTAL MANAGEMENT SYSTEM ENVIRONMENTAL & OBJECTIVES & TARGETS 2020

Target No.	Statement of Objectives / Targets	Environmental Benefits	Objective Owner
1	<p><u>Effluent Discharge</u></p> <p>Bakkavor Pizza will remain within its discharge consent (PRNNF/09377A/2/1) as issued by the Environmental Agency.</p> <p>This will be achieved by the existence of an automatic monitoring and auto return system at the final discharge point.</p> <p>Site target is zero breaches of consent</p>	<p>By keeping within the Environmental Agency discharge consent Bakkavor Pizza will eliminate any impact on the local water way and subsequent eco systems.</p>	Engineering Manager
2	<p><u>Food Waste</u></p> <p>Bakkavor Pizza will reduce food waste as far as reasonably practicable by focusing on containment guarding and efficiency of production lines.</p> <p>This will be achieved by continually monitoring food waste and the implementation of a food waste reduction program.</p> <p>Site target is to reduce food waste by 10% in 2020.</p>	<p>Reduction in food waste will reduce energy used to produce, transport, and process the waste.</p> <p>This will have a reduction on greenhouse gases generated by energy production thus helping to reduce Global warming.</p>	Factory Manager
3	<p><u>Energy Usage</u></p> <p>Bakkavor Pizza will reduce energy consumption as far as reasonably practicable by selection of efficient new equipment, Planned preventative maintenance, replacement of inefficient lighting.</p> <p>This will be achieved by only replace failed lighting with LED equivalent fittings, introducing motion sensors to area lighting and better management of compressor use.</p> <p>Long term target – Introduce carbon desktop monitoring. CEP to be submitted for required investment.</p> <p>Site Target is 10% reduction in usage</p>	<p>Reduction in energy use will reduce the impact from burning fossil fuels.</p> <p>This will have a reduction on greenhouse gases generated by energy production thus helping to reduce Global warming.</p>	Engineering Manager
4	<p><u>Air Emissions</u></p> <p>Bakkavor will reduce fugitive refrigerant gas release through scheduled planned preventative maintenance of cooling systems.</p> <p>All systems will be monitored & maintained by external specialist contractor GEA. All maintenance will be documented including fugitive gas release.</p> <p>Site target is zero release of fugitive refrigerant gas.</p>	<p>Release of HFC refrigerant gas has an impact on Global warming.</p> <p>Therefore, reducing fugitive release of HFC refrigerant gas will help reduce the impact on Global Warming.</p>	Engineering Manager
5	<p><u>Water Usage</u></p> <p>Bakkavor Pizza will reduce water usage as far as reasonably practicable by monitoring usage and implementing controls.</p> <p>A condensation loop will be re-instated to the boiler system that has recently been inherited. Water usage will be closely monitored to identify actual usage v's estimated bill from suppliers.</p> <p>Long term target – Introduce metering for accurate measuring then once usage is understood the site will pull together a water reduction plan.1</p> <p>Site Target is 10% reduction in usage</p>	<p>Reduction of water usage will reduce the impact on local natural resources and eco systems.</p>	Engineering Manager

Signed:  Head of Operations (Greig Mackman) Date 28/2/2020

Signed:  SHE Manager (Kevin Isaac) Date 28/2/2020