

Section 4.1.3 of Kepak Group Limited's Merthyr Tydfil's Environmental Permit requires this summary report of the previous year's performance against the targets set in EP 203 of the site's EMS.

Targets Overview

These targets are detailed in the Targets, Objectives & KPIs (EP 203) section of the EMS. To meet these objectives and targets an Environmental Target Plan (EP 331) has been developed to track progress.

Environmental	2018	2019	2020	2021
Environmental Permit Banding	50% A/B	50% A/B	50% A/B	50% A/B
	0% E	0% E	0% E	0% E
Energy per tonne of product	2% YOY reduction	2% YOY reduction	2% YOY reduction	2% YOY reduction
Water per tonne of product	2% YOY reduction	2% YOY reduction	2% YOY reduction	2% YOY reduction
Reduce Food Waste	1% YoY Reduction	1% YoY Reduction	1% YoY Reduction	1% YoY Reduction
Landfill	Zero	Zero	Zero	Zero
Environmental Management System	Implement	Certify	Certify	Certify
Complaints	Reduction	Reduction	Reduction	Reduction
Incidents	Reduction	Reduction	Reduction	Reduction
ETP Compliance	Reduced Incidents	Reduced Incidents	Reduced Incidents	Reduced Incidents

Target Progress Summary

To efficiently track Merthyr's progress towards achieving these targets, the site monitors KPIs weekly, monthly and annually, as well as also tracking the progress and feasibility of continuous improvement projects.

On the majority of KPIs, Merthyr is currently performing well, except normalised energy and water targets due to operational changes following the acquisition by Kepak

Enviro Performance	2020 Target	2020	2021
Environmental Permit Banding	50% A/B 0% E	E	D
Energy per tonne of product	652.2	594	682
Water per tonne of product	2.26	2	2.42
Environmental Management System	Implement System	Certified System	Certified System
Meet Customer Requirements	Silver & Gold plans	Requirements met	Requirements met

In 2021 a number of improvements were initiated;

- All new or replacement equipment purchased was of the most efficient type available, taking budgets into consideration.

Odour Complaints

There were 17 unsubstantiated odour complaints received during 2021 in relation to odour complaints that had been received by Natural resources Wales (NRW) and directly to site.

NRW visited the site to audit the ETP and satisfy that the treatment plant was operating correctly and that it was not possible to easily divert the effluent away from the ETP and directly into the sewer system. NRW were also satisfied with the set-up of the composite sampling unit in PP8.

The site has continued its relationship with an expert external consultancy company to provide further advice and assistance in providing solutions to further eliminate odour from the ETP discharge. The site will now be trialling several possible solutions to find out the best fit for the ETP.

The site will continue to ensure that effluent discharged from the site is within compliance limits.

There were no substantiated odour complaints in relation to airborne odours in 2021.