

Section 4.1.3 of 2SRM Merthyr Tydfil's Environmental Permit requires this summary report of the previous year's performance against the targets set in section 2SRMEMS02.19 of the site's EMS.

Targets Overview

During early 2017, 2SFG developed a simplified set of environmental targets covering the Group. These targets were adopted by 2SRM and are detailed in the Targets, Objectives and KPIs (2SRMEMS02.19) section of the EMS. To meet these objectives and targets 2SRM has developed an Environmental Target Plan (2SRMENV.26) to track progress.

Environmental	2016/17	2017/18	2018/19	2019/20
Environment Permit Banding	25% A/B 0% F	50% A/B 0% E	75% A/B 0% D	100% A/B
Energy per tonne of product	3% Year on Year reduction	3% YOY reduction	3% YOY reduction	3% YOY reduction
Water per tonne of product	>1% YOY reduction	>1% YOY reduction	>1% YOY reduction	>1% YOY reduction
Reduce food waste	Measure baseline	5% YOY reduction	5% YOY reduction	5% YOY reduction
Environmental Management System	Review	Implement	Certify	Certify
Meet customer requirements (ie M&S Plan A)	• Review position • ID Gold sites	Silver and gold plans	100% Silver	• 100% Silver • Gold passed

Target Progress Summary

To efficiently track 2SRM 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 environmental improvement projects.

On the majority of KPIs, 2SRM Merthyr performed well for all KPIs, except for energy per tonne of product, for which it achieved 511.32 kWh/tonne vs. a target of 498.9 kWh/tonne.

In 2017 a number of improvements were initiated;

- During 2017, 2SRM maintained ISO14001 certification for its divisional Environmental Management System.
- All new or replacement equipment purchased was of the most efficient type available, taking budgets into consideration.
- Discussions commenced in December 2017 into the feasibility of designing a replacement refrigeration system for 2SRM Merthyr.

Odour Complaints

There were a number of unsubstantiated odour complaints received during 2017 in relation to odour complaints that had been received by Natural resources Wales (NRW). Following discussions during a series of site visits from NRW and Welsh Water it was suspected that these complaints were in fact in reference to Welsh Water's sewage system downstream of the 2SFG

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Merthyr site. Welsh Water are continuing to investigate and map their network within the Dowlais Top area and 2SFG will assist with their ongoing investigation.

There was one permit non-compliance issued in relation to odours in 2017, caused by a Lairage/Farmyard smell that had been detected from the evening of the 30/8/2017 until midday on 1/9/2017. Following this, 2SFG have reviewed the onsite odour investigation procedures and been placed on an automatic email notification system by NRW. These steps should enable 2SFG to undertake any future investigations as soon as any complaint are received by NRW.

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