

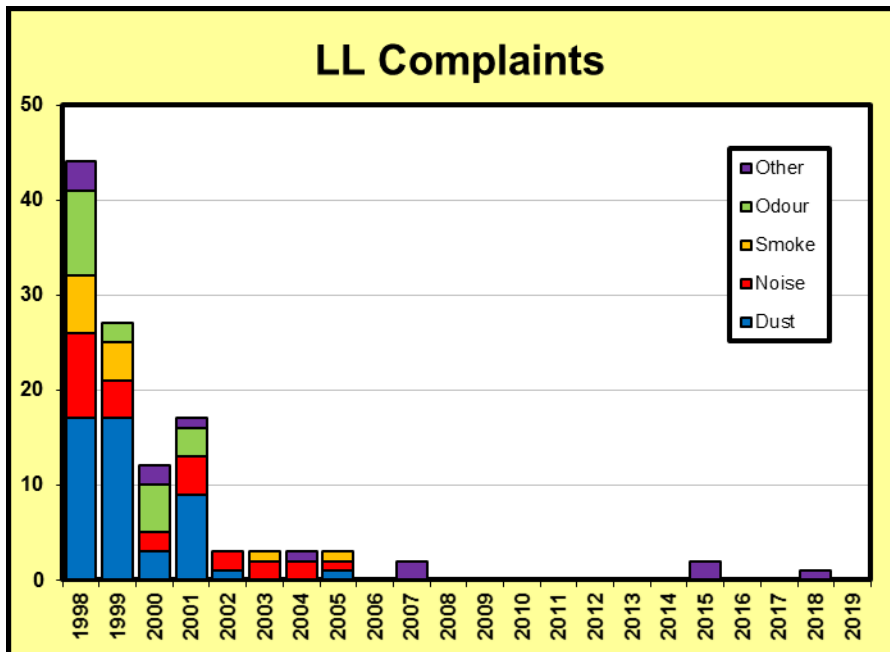
EPR Permit Ref: BS3905IP. Tata Steel Strip Products UK, Llanwern Works
Re: Permit Condition: 4.1.4. EMS Summary of progress against targets

The following items comprise the improvement projects, which were in effect during 2018, as part of the ISO14001 Objectives, Targets & Programme(s) clause. These fall under the general headings: Compliance, CO2, Waste, Complaints (and Other), which reflect, and support the high-level company strategy for sustainability, as outlined in the Tata Steel Environmental Policy

28th January 2020

[1] Complaints & Air Quality

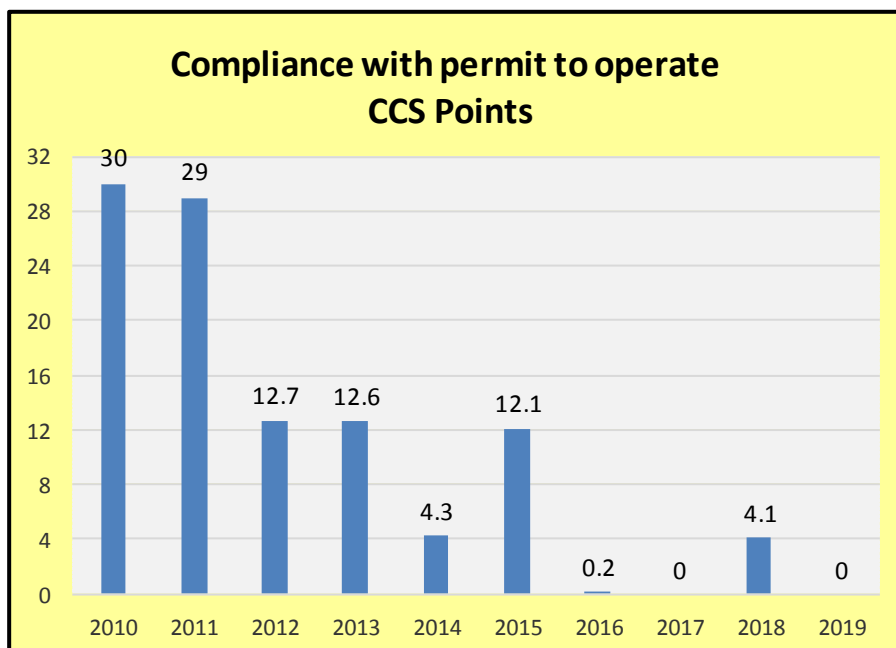
In contrast to some other Tata steelworks sites, the issues of complaints & air quality have not been a significant issue for Llanwern in recent years. As such, there were no improvement projects identified in this category.



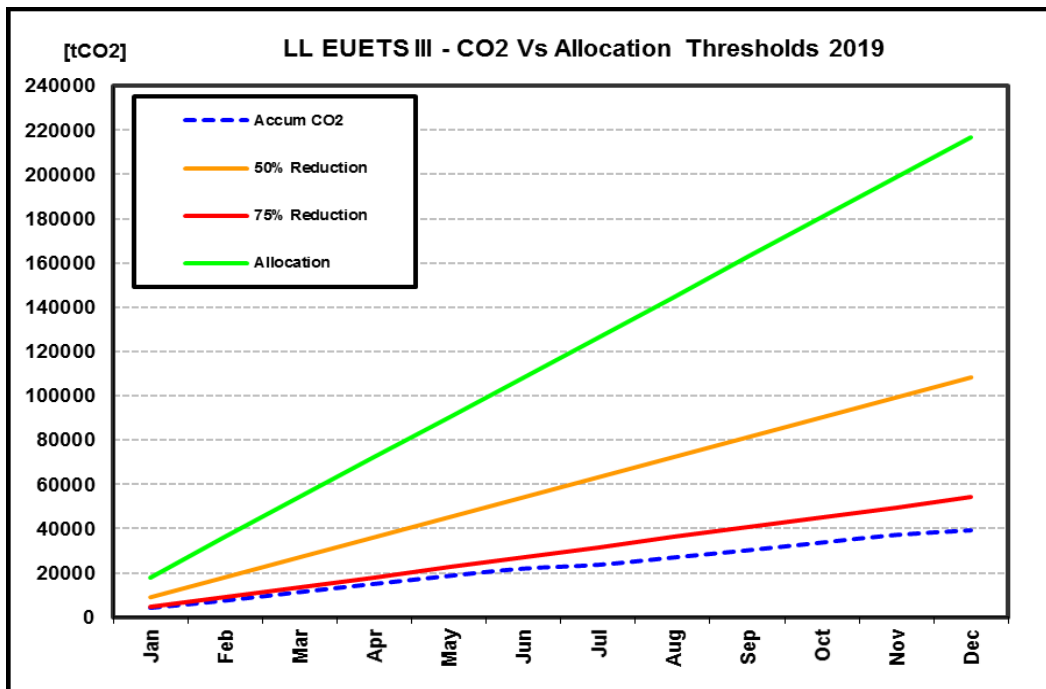
[2] Compliance

EPR Compliance [Target – achieve CCS Band B]

0 CCS points issued to Llanwern site for 2019.



[3] CO2 Reduction

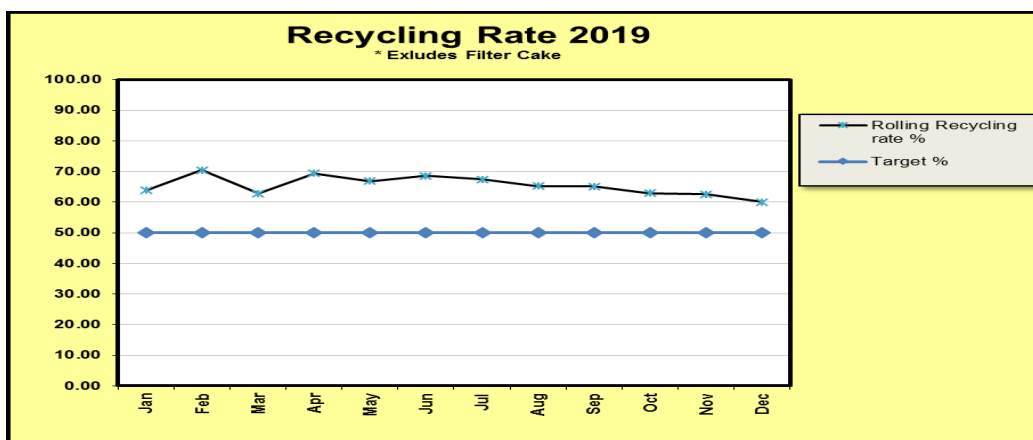


[4] Waste Management

The annual (non-steel) waste recycling target was set at 50%, our annual performance resulted in a 6% increase compared with 2018, with 60% being recycled for 2019. We saw a decrease of 50t in general waste for 2019, compared with 2018.

General waste was diverted from landfill, to an energy recovery process. Enhancements to internal procedures to reduce packaging waste that is sent for recycling contributes to recycling reduction towards the end of 2019.

The working relationship with site Waste Management Service provider remains positive. Continue to formally meet every month with Waste Management Contractor to discuss performance and opportunities.



[5] 'Other' Improvement Projects

There has been several improvement projects in operation at Llanwern during FY 2019/20 of which are documented below. These are discussed in monthly PDCA meetings and tracked by

Energy Tactical Plan

Continuing on from 2018 into 2019/20, optimisation of Energy and Utility Services - Steam, gas, electricity, water and compressed air opportunities.

Emergency Planning

Site emergency and environmental contingency plans reviewed. Classroom training and desktop scenarios continue to be performed for members who would attend a Local Control Centre to understand roles and responsibilities when managing an emergency.

Internal Environmental Incident Reporting

Encouragement of reporting environmental incidents through engagement days and toolbox talks.

Oil loss management

Increased visibility of internal oil losses and improvement plans on plant equipment. Understanding pathways and receptors.