

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

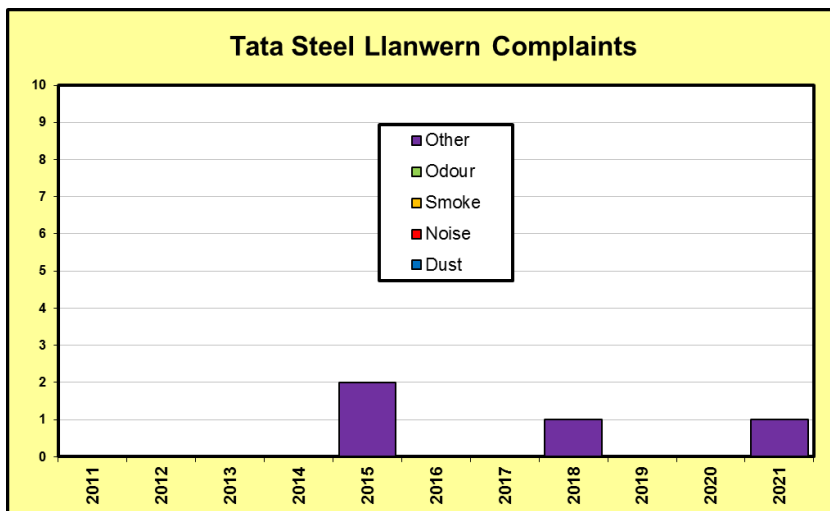
The following items comprise of the improvement projects as part of the ISO14001 Objectives, Targets & Programme(s) clause.

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

2nd February 2022

[1] Complaints & Air Quality

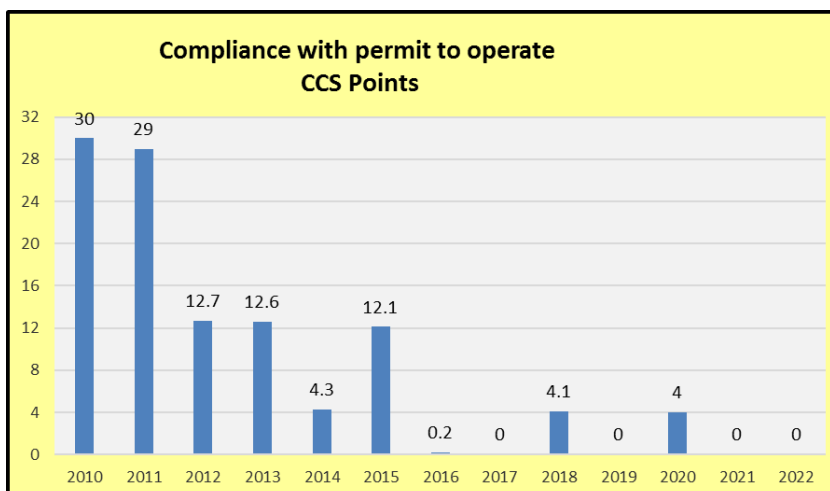
No air quality complaints or breaches recorded in 2021. Atmospheric sampling schedule adhered to and all results were within permitted limits. One complaint regarding light pollution was reported during 2021. Following liaison and communications with the complainant the issue was resolved. Complaints & air quality have not been a significant issue for Llanwern in recent years. As such, there were no improvement projects identified in this category. However, there are plans to conduct a lighting survey on the rail sidings to ensure legislative lighting levels are managed appropriately.



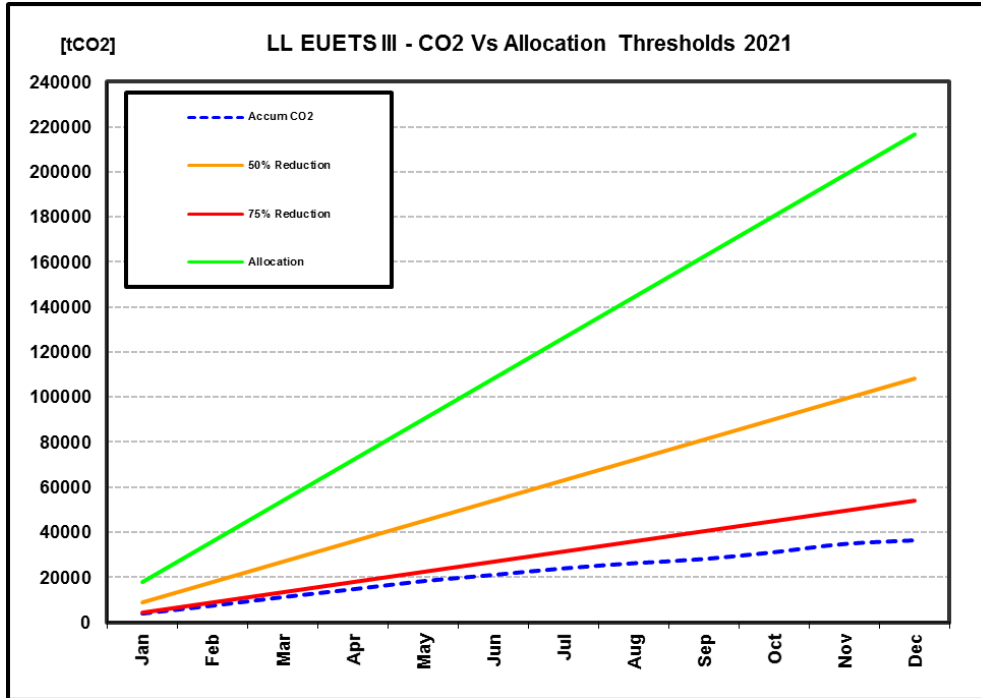
[2] Compliance

EPR Compliance

The number of CCS points for CY2021 is pending. The graph below displays status as of September 2021.



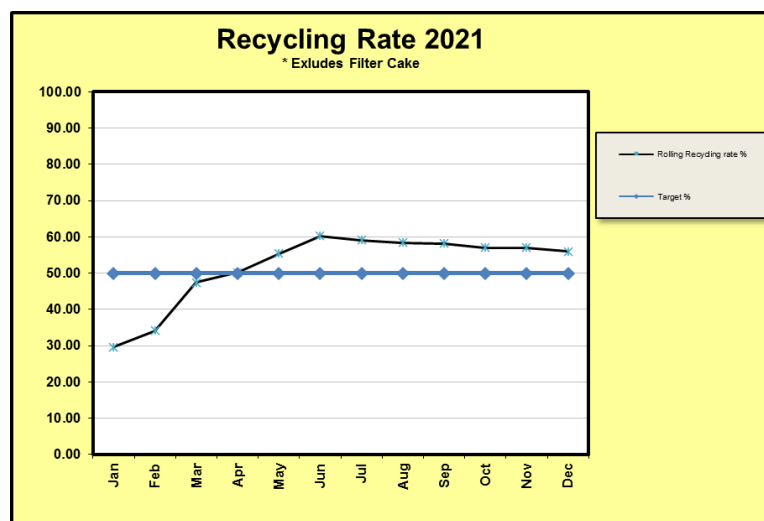
[3] CO2 Reduction



[4] Waste Management

The annual (non-steel) waste recycling target was set at 50%, our annual performance resulted in a 5% increase to 57% being recycled for 2021. We saw a slight increase in general waste of 30t from the previous year. General waste can vary year to year dependant on maintenance and improvement activities across the site.

The working relationship with site Waste Management Service provider remains positive. Regular meetings 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 2021/22 of which are documented below. These are discussed in local management monthly PDCA's and monthly Annual Plan Environment Management meetings.

Acid storage and secondary containment integrity improvements

Improvements to external acid tanks storage and secondary containment integrity continued into the FY of 2021/22 in Llanwern. Covid 19 pandemic restrictions presented challenges, however this phase of the project has now been completed.

UKETS Standard deployment and compliance improvement

Gap analysis performed against UK ETS standards and in line with GHG permit. Improvements identified. Weekly meetings to close out actions have been taking place throughout 2021 and are nearing completion in the first quarter of 2022.

Oil Storage Compliance

A review and audit of oil storage facilities in Llanwern performed. Improvements identified and closure of some of those actions have been performed. Progress with actions continue into 2022.

Energy Tactical Plan

Continuing on from previous years into 2021/22, optimisation of Energy and Utility Services - Steam, gas, electricity, water and compressed air opportunities continued. Continue to optimise steam usage in plant rooms/plant areas, repairing steam leaks and replacing steam lagging. Upgrading lighting units and controls (high bays, flood lighting, tower lighting, rail sidings and street lighting). Optimising the variable speed drives at the storm water pump house. Reduced water consumption by optimising systems and repairing leaks. Acting on load management periods to reduce imports. Metering improvements for better visibility of consumption across the plant.