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Your Ref: EPR/UP3831ES
Our ref: EPR returns 2015
Date: 26th January 2016

Dear Mr Zachary,

I enclose the following EPR returns for TS Resins Ltd:

Form A1 – Emissions to air
Form E1 – Energy usage
Form R1 – Waste disposal and recovery
Form PA1 – Performance indicators
Form WU1 – Water usage
Sections 4.1.4 and 4.1.5 returns

During the year there were the following:

1. Monthly checks on the state of the tank farm bunds showed no leaks.
2. There were no emissions from point F516.
3. There were no fugitive emissions from valves, pumps etc. Emissions from the tank farm will be included in the Pollution Inventory returns.
4. There were no noise or odour issues that could be attributed to TS Resins operations.

The quantity of hazardous waste produced increased over the year and TS Resins applied for hazardous waste registration.

A common site SPMP has been created and all data between Synthite and TS Resins has been collated.

TS Resins had no external environmental complaints. There was one internal environmental incident relating to a tanker being loaded with the bottom outlet left open. This was contained and there was no release to the site drainage or lagoon systems.

Production is continuing to target specialist resins with lower volumes but higher margins. This has a negative on our energy balance as most of these resins are highly distilled and the reduction in volume affects our baseload distribution.

Submissions were made via the CIABATA energy trading agreement. TS Resins did not meet its energy targets and carbon credits were bought to address the shortfall.

Water use has been stable over the last three years.

Waste recycling on site dropped to 51%. Specialist resins are less robust than board resins and recycling of resin, distillate and waste water streams is more difficult. Work has continued on treating wastes on site in the effluent treatment plant.

The 'Ageing Plant' programme is continuing. Several reactors have been inspected and the tank farm programme is ongoing.

Our certifications to ISO9001 2008, ISO14001 2004 and OHSAS18001 2007 were renewed. There were no non conformances, an achievement we are very proud of. We continue to play an active role in the CIA North Wales Responsible Care cell.

During 2016, we expect to complete and submit our bunding survey as well as the Environmental Risk Assessment.

Synthite are due to submit their five year review of their safety report in early 2017. We will be assisting them as required under the site DOMINO arrangement of COMAH.

Yours sincerely,

Greg Hickman