

Hexion UK Ltd – Review of Environmental Performance 2015

Our Headline Environmental Metrics are shown below:

<u>Environmental Metrics</u>	2013	2014	Target 2015	End of Year
NOVs	0	0	0	0
Events reportable to regulator	0	0	0	0
Hexion Reportable Releases	0	0	0	2
‘Loss of Primary Containment’ spills (not recorded elsewhere)	n/a	n/a	2	1
Electricity Use (kWh/t - reduce by 5%) YTD	169	161	153	151
Av Steam Usage by Hexion/ Mth (000lbs – reduce by 5%)	1888	1872	1778	1818
Av Towns Water Use/Mth (000g – reduce by 5%)	360	189	180	465

As well as the metrics above, two ISO14001 audits were passed including successful recertification.

The site was short-listed for the Chemical Industries Responsible Care Award.

With regard to the metrics, two internally recordable spills occurred on site. Neither of them caused any damage to the environment, both were investigated and measures taken to prevent a recurrence.

Electricity use continued to reach target and steam use was down on the previous year.

The site non-potable water supply pipework failed in November and had to be replaced which resulted in Towns water being the only available supply for approx. 6 weeks. This resulted in an upsurge in use.

Additionally the use of non-potable water is higher due to increased cooling water top-up. This increased top-up rate was introduced to raise the concentration of calcium in our system and therefore aid corrosion inhibitor action on key equipment. This practice will be kept under review in 2016.

Monitoring resultings in air and water were all within permitted limits to continue to limit any environmental effects.