

Green, Rebecca

From: Shane Thomas <Shane.Thomas@zf.com>
Sent: 20 May 2016 14:59
To: Green, Rebecca
Subject: Zn Exceedance in November 2015

Hi Rebecca

Following the zn exceedance in November 2015 we have taken the following actions to improve the notification of incidents to NRW in a more timely manner.

- 1) The old Environment agency email addresses have been deleted from the contact list and replaced by the new NRW ones.
- 2) The procedure (SP 035) for sampling has been changed to ensure that the representatives from Welsh water are accompanied whilst the sample is being taken.
- 3) The procedure (SP 035) for sampling has been changed to ensure that the sample is being taken by Welsh water is tested immediately for zn content using the dip slides and if the dip slide test results indicate a potential high level of zinc content above 5 mg/m3 the sample is taken to the laboratory and tested using the AA equipment.
- 4) The composite sample bottle for the process has been cleaned out.
- 5) Monitored the effluent flows from both the zinc and the zinc nickel effluent processes and to determine average flow rates, zinc and nickel content of both streams to determine the proportional contribution of each stream to the overall effluent outfall from the site.
- 6) The daily sheets for the zinc effluent has been updated to include columns for the additional information now being recorded.

Kind Regards: Shane

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