## Pollution Prevention Services "P2 In Depth" webinar series February 2024



## Compressed Air Uses in Industry – Tips and Tricks from an Energy Expert

Thursday, February 29<sup>th</sup>, 2024 10:00am – 11:00am

Come join us to learn more about some of the lesser known ways compressed air may be costing you more money and causing additional energy usage at your site!

Did you know that compressed air makes up 10 to 30 percent of the total annual utility costs for a company? Important items such as leak detection and maintenance plans are key to reducing compressed air energy use. Additionally, while many may be familiar with compressed air leak audits, most are not as familiar with the other areas of opportunity for energy reduction from the use of compressed air. In addition to presenting significant opportunities to lower energy use at the source, these other areas can help save significant amounts of money and reduce the impact to the environment.

Come join us on "leap day", <u>Thursday February 29<sup>th</sup></u>, at 10:00 am as Mr. Jeff Gorrie, Director of Energy Services at the lowa Association of Municipal Utilities (IAMU)\*, shares about these important topics and more!

Please register for the webinar by clicking  $\rightarrow$  HERE. This webinar will feature:

- Common compressor sequencing issues
- How to effectively utilize trim compressors
- Compressor cycling issues
- How to tie in data loggers to assist in data collection for identification of issues
- Data logging as a method for compressed air system diagnostics including sequencing
- Improper compressed air use (where blowers or other technology is better suited)

This webinar will provide plenty of time for open discussion and a question and answer session, so take advantage of this opportunity to learn and share ideas!

\* Mr. Jeff Gorrie is the Director of Energy Services at the IAMU. Mr. Gorrie is an energy industry professional with experience in energy engineering, energy efficiency program delivery, electric vehicles, and beneficial electrification. Mr. Gorrie has completed over 1,000 commercial and industrial energy audits. In his current role, Mr. Gorrie works to design and implement strategic initiatives in partnership with the municipal utility members of IAMU. Mr. Gorrie holds a Bachelor's Degree in Mechanical Engineering from lowa State University, and holds the credential of Certified Energy Manager (CEM) awarded by the Association of Energy Engineers.

Sponsored by Pollution Prevention Services, with the Iowa Department of Natural Resources



