Do You Have an Air Permit With a 3-hour Rolling Average Based on 1-hour Blocks?  
You May Not be Reporting Exceedances Correctly

WHO IS AFFECTED BY THIS ADVISORY?

Any facility in New Jersey subject to Air permit requirements that specify a Continuous Emission Monitor (CEM) averaging period consisting of a 3-hour rolling average based on 1-hour blocks.

WHY IS DEP ISSUING THIS ADVISORY?

To clarify how exceedances of 3-hour rolling averages based on 1-hour blocks should be calculated and reported in Excess Emission Monitoring Performance Reports (EEMPRs). The Department provides the following guidance:

If one 3-hour block has an exceedance  
The exceedance should be calculated as the average of each hour in the three-hour block.

If the exceedance “rolls” for greater than 3 hours  
The exceedances should be calculated as the average of each 3-hour block that had been exceeded – i.e. the value is the average of the averages.

Specific examples of how this guidance should be implemented can be found here, https://www.nj.gov/dep/bts/consult.html under Technical Manuals section with document name “3-Hour Rolling Average Based on 1-Hour Blocks”.

WHAT IS DEP DOING?

The Department recognizes the potential need for affected facilities to review and re-program existing Data Acquisition System (DAS) software. Therefore, the Department is providing a grace period which will expire on March 31, 2022. After this date, facilities reporting incorrectly may be subject to enforcement action with penalties.

WHAT SHOULD I DO?

Review your current DAS and determine if you are calculating exceedances correctly. A change or upgrade to your DAS software may be needed to accurately record and report exceedances.
If you have questions that relate to compliance with your permit conditions and/or the regulations, contact the appropriate Air Compliance & Enforcement office listed below. Ask to speak to a duty officer or contact your NJDEP Air inspector.

**WHO SHOULD I CONTACT WITH QUESTIONS?**

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<thead>
<tr>
<th>NJDEP Emission Measurement Section (EMS)</th>
<th>609-984-3443</th>
<th><a href="mailto:BTS@dep.nj.gov">BTS@dep.nj.gov</a></th>
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<tbody>
<tr>
<td><strong>Air Compliance and Enforcement - Northern Field Office</strong>&lt;br&gt;Covering Bergen, Essex, Hudson, Hunterdon, Morris, Passaic, Somerset, Sussex, Warren, and Union Counties</td>
<td>973-656-4444</td>
<td><a href="mailto:AirCE-Northern@dep.nj.gov">AirCE-Northern@dep.nj.gov</a></td>
</tr>
<tr>
<td><strong>Air Compliance and Enforcement – Central Field Office</strong>&lt;br&gt;Covering Burlington, Mercer, Middlesex, Monmouth, and Ocean Counties</td>
<td>609-292-3187</td>
<td><a href="mailto:AirCE-Central@dep.nj.gov">AirCE-Central@dep.nj.gov</a></td>
</tr>
<tr>
<td><strong>Air Compliance and Enforcement – Southern Field Office</strong>&lt;br&gt;Covering Atlantic, Camden, Cape May, Cumberland, Gloucester, and Salem Counties</td>
<td>856-614-3601</td>
<td><a href="mailto:AirCE-Southern@dep.nj.gov">AirCE-Southern@dep.nj.gov</a></td>
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**WHERE CAN I GET MORE INFORMATION?**

The following web sites can be accessed for additional information regarding this advisory:

- For general NJDEP information (Contact NJDEP): [http://www.nj.gov/cgi-bin/dep/contactdep.pl](http://www.nj.gov/cgi-bin/dep/contactdep.pl)
- To comment on this advisory: [http://www.nj.gov/dep/enforcement/survey.html](http://www.nj.gov/dep/enforcement/survey.html)