Hazardous Waste Permitting Activities

4th Quarter Update

Presented to the
Underground Storage Tanks and
Solid Waste Disposal Control Board

July 15, 2017
Introduction

Tennessee statute requires a quarterly update on the **timeliness** of permit processing by the DSWM to be provided to the Board. This report is for the 4th Quarter running from April 1, 2017 to June 30, 2017

Tennessee regulations specify **time limits** for applications:

- Completeness reviews/determinations
- Approval or denial (Class 2 modifications and new commercial applications)
- For the following:
  - Part B permit applications
  - Class 1 and 11 permit modifications
  - Class 2 permit modifications
  - Class 3 permit modifications
- TDEC issues Notice of Deficiencies/Comments if submittal is incomplete
## Part B Permit Application Reviews Required by Regulation
April 1, 2017 to June 30, 2017

<table>
<thead>
<tr>
<th></th>
<th>PART B APPLICATIONS</th>
<th>RECEIVED</th>
<th>180 DAY INITIAL REVIEW REQUIRED BY REGULATION</th>
<th>NOTICE OF DEFICIENCY/REVIEWED BY</th>
<th>RESPONSES DUE BY APPLICANT</th>
<th>DETERMINED COMPLETE</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Ft. Campbell TNHW-130</td>
<td>9/20/16</td>
<td>3/19/17</td>
<td>2/27/17</td>
<td>Under review</td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>Rohm &amp; Haas TNHW-132</td>
<td>3/27/17</td>
<td>9/25/17</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
## Modification Application Reviews Required by Regulation
### April 1, 2017 to June 30, 2017

<table>
<thead>
<tr>
<th>CLASS 1 &amp; 11 MODIFICATIONS</th>
<th>RECEIVED</th>
<th>60 DAY REVIEW REQUIRED BY REGULATION</th>
<th>REVIEWED BY</th>
<th>NOTICE OF DEFICIENCY/COMMENTS</th>
<th>ISSUED</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. INVISTA</td>
<td>3/31/17</td>
<td>6/29/17</td>
<td>4/1/17</td>
<td></td>
<td>6/1/17</td>
</tr>
</tbody>
</table>

Can include correcting minor errors in the permit, upgrading plans and records maintained, or routine changes to the facility or its operation.

*MACT – Maximum Achievable Control Technology for the combustion units*
Modification Application Reviews Class 1 and 11 by Type
April 1, 2017 to June 30, 2017 (cont.)

- Contingency Plan, 1
- Ownership, 1
- Combustion, 1
- Partial Closure, 1
<table>
<thead>
<tr>
<th>CLASS 2 MODIFICATION</th>
<th>RECEIVED</th>
<th>NOTICE OF DEFICIENCY/COMMENTS</th>
<th>PUBLIC NOTICE DOCUMENTATION/REVISIONS RECEIVED</th>
<th>90 DAY APPROVAL/DENIAL REQUIRED BY REGULATION</th>
<th>ISSUED</th>
</tr>
</thead>
<tbody>
<tr>
<td>None</td>
<td></td>
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</tbody>
</table>

Can include up to 25% increase in capacity, new wastes not requiring new waste management practices, or improvement of design of units or management practices.
### Modification Application Reviews Required by Regulation
April 1, 2017 to June 30, 2017 (cont.)

<table>
<thead>
<tr>
<th>CLASS 3 MODIFICATIONS</th>
<th>RECEIVED</th>
<th>180 REVIEW REQUIRED BY REGULATION</th>
<th>REVIEWED BY</th>
<th>NOTICE OF DEFICIENCY/COMMENTS</th>
<th>COMPLETE</th>
<th>DRAFTING TO PUBLIC NOTICE (45 DAY)</th>
</tr>
</thead>
<tbody>
<tr>
<td>None</td>
<td></td>
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</tr>
</tbody>
</table>

Can include increases >25% in capacity, new wastes that require changes in unit design or management practices, substantial changes to liner and leachate collection/detection systems, or substantial changes to groundwater monitoring systems or incinerator operating conditions.
For Additional Information

Jamie Burroughs
Division of Solid Waste Management (DSWM)
Office: (615) 532-0826
Fax: (615) 532-0938
eMail: Jamie.Burroughs@TN.gov