

# Hazardous Waste Permitting Activities 3rd and 4th Quarters Update

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

#### Introduction

Tennessee statute requires a quarterly update on the **timeliness** of permit processing by the Division of Solid Waste Management (DSWM) to be provided to the Board. This report is for the State's combined Third and Fourth Quarters running from January 1, 2020 to June 30, 2020.

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 <sup>1</sup>1 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 January 1, 2020 to June 30, 2020

|    | PART B APPLICATIONS                  | RECEIVED | 180-DAY INITIAL REVIEW REQUIRED BY REGULATION | NOTICE OF<br>DEFICIENCY/<br>REVIEWED BY | RESPONSES<br>DUE BY<br>APPLICANT | DETERMINED<br>COMPLETE |
|----|--------------------------------------|----------|---|---|----------------------------------|------------------------|
| 1. | Ashland Nexeo, Knoxville (TNHW-146)  | 4/3/20   | 10/6/20                                       | 5/15/20                                 |                                  |                        |
| 2. | Clean Harbors, Greenbrier (TNHW-144) | 6/2/20   | 12/2/20                                       |   |                                  |                        |



#### Modification Application Reviews Required by Regulation January 1, 2020 to June 30, 2020

|    | CLASS 1 & <sup>1</sup> 1<br>MODIFICATIONS | RECEIVED                     | 60-DAY REVIEW REQUIRED BY REGULATION | REVIEWED<br>BY                | NOTICE OF<br>DEFICIENCY/<br>COMMENTS | ISSUED  |
|----|---|------------------------------|--------------------------------------|-------------------------------|--------------------------------------|---------|
| 1. | YKK Snap Fasteners<br>(TNHW-151)          | 12/17/19                     | 2/18/20                              | 1/8/20                        | 1/8/20                               | 3/20/20 |
| 2. | Kilgore Flares (TNHW-180)                 | 2/3/20<br>3/25/20<br>4/10/20 | 6/10/20                              | 2/14/20<br>3/24/20<br>5/28/20 | 3/31/20<br>4/6/20<br>6/3/20          |         |
| 3. | East TN Technology Park<br>(TNHW-165)     | 3/20/20                      | 5/25/20                              | 3/23/20                       |                                      |         |
| 4. | Velsicol Chemical LLC<br>(TNHW-161)       | 3/10/20                      | 5/9/20                               | 3/31/20                       |                                      | 6/26/20 |
| 5. | Milan APP (TNHW-153)                      | 5/5/20                       | 7/6/20                               | 6/10/20                       |                                      |         |
| 6. | DOE ORNL (TNHW-178)                       | 5/14/20                      | 7/14/20                              | 5/26/20                       |                                      | 6/26/20 |
| 7. | YKK (U.S.A) Inc. (TNHW-151)               | 4/16/20                      | 6/13/20                              | 5/19/20                       |                                      | 5/20/20 |

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



#### Modification Application Reviews Required by Regulation January 1, 2020 to June 30, 2020 (cont'd)



#### Modification Application Reviews Required by Regulation January 1, 2020 to June 30, 2020 (cont'd)

|  | CLASS 2 MODIFICATION | RECEIVED | NOTICE OF<br>DEFICIENCY/<br>COMMENTS | PUBLIC NOTICE<br>DOCUMENTATION/<br>REVISIONS<br>RECEIVED | 90-DAY APPROVAL/ DENIAL REQUIRED BY REGULATION | ISSUED |
|--|----------------------|----------|--------------------------------------|--|--|--------|
|  | None                 |          |                                      |  |  |        |

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 January 1, 2020 to June 30, 2020 (cont'd)

|  | CLASS 3<br>MODIFICATIONS   | RECEIVED | 180-DAY<br>REVIEW<br>REQUIRED<br>BY<br>REGULATION | REVIEWED BY | NOTICE OF<br>DEFICIENCY/<br>COMMENTS | COMPLETE | DRAFT TO<br>PUBLIC<br>NOTICE<br>(45 DAYS) |
|--|----------------------------|----------|---|-------------|--------------------------------------|----------|---|
|  | Holston Army<br>(TNHW-148) | 10/18/19 | 4/15/20   | 1/15/20     | 5/15/20                              | 6/3/20   | 6/10/20                                   |

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

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