



Department of
**Environment &
Conservation**

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

	PART B APPLICATIONS	RECEIVED	180 DAY INITIAL REVIEW REQUIRED BY REGULATION	NOTICE OF DEFICIENCY/ REVIEWED BY	RESPONSES DUE BY APPLICANT	DETERMINED COMPLETE
1	Ft. Campbell TNHW-130	9/20/16	3/19/17	2/27/17		
2	Rohm & Haas TNHW-132	3/27/17	9/25/17	Under review		

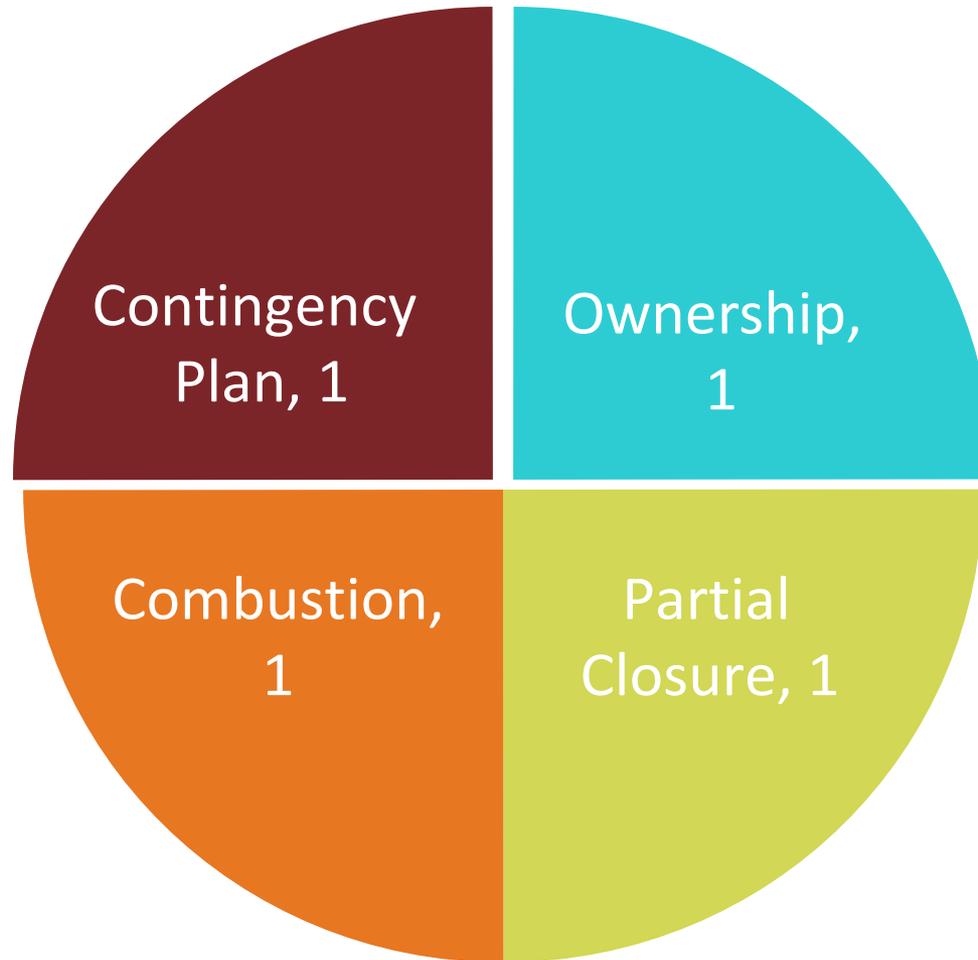
Modification Application Reviews Required by Regulation April 1, 2017 to June 30, 2017

	CLASS 1 & 1 ¹ MODIFICATIONS	RECEIVED	60 DAY REVIEW REQUIRED BY REGULATION	REVIEWED BY	NOTICE OF DEFICIENCY/ COMMENTS	ISSUED
1.	INVISTA	3/31/17	6/29/17	4/1/17		6/1/17
2.	Materials and Energy Corp. TNHW-99	4/6/17	6/6/17	4/28/17		5/16/17
3.	Nuclear Fuel Services TNHW-157	6/14/17	8/14/17	6/22/17		6/30/17
4.	Eastman MACT Temporary Authorization	6/23/17	NA	6/30/17		7/3/17

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.)



Modification Application Reviews Required by Regulation April 1, 2017 to June 30, 2017 (cont.)

	CLASS 2 MODIFICATION	RECEIVED	NOTICE OF DEFICIENCY/ COMMENTS	PUBLIC NOTICE DOCUMENTATION/ REVISIONS 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 April 1, 2017 to June 30, 2017 (cont.)

	CLASS 3 MODIFICATIONS	RECEIVED	180 REVIEW REQUIRED BY REGULATION	REVIEWED BY	NOTICE OF DEFICIENCY/ COMMENTS	COMPLETE	DRAFTING TO PUBLIC NOTICE (45 DAY)
	None						

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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