

79 Elm Street • Hartford, CT 06106-5127	www.ct.gov/deep	Affirmative Action/Equal Opportunity Employer
STATE OF CONNECTICUT	)	ORDER NO. 2480
VS.	)	
	)	
ILLINOIS TOOLS WORKS INC.,	)	
DBA ITW GRAPHICS	)	
	)	

## CONSENT ORDER

- A. With the agreement of Illinois Tools Works Inc., dba ITW Graphics ("Respondent"), the Commissioner of Energy & Environmental Protection ("Commissioner") finds the following:
  - 1. The Respondent is a business located at 375 New State Road in Manchester, Connecticut ("facility") that operates a number of screen printing presses and silk screen printing presses ("presses"); a screen cleaning room; and a Rotary Concentrator/Regenerative Thermal Oxidizer ("air pollution control equipment") under New Source Review Permit No. 097-0094 ("Permit") modified on May 20, 2014.
  - 2. Pursuant to Part V.K of the Permit, the Respondent submitted to the Department of Energy & Environmental Protection ("Department") deviation reports for the facility. According to the Department's records, the deviation reports submitted by the Respondent were for the time period from November 2014 to December 2016. Based on a review of the reports, the Department determined that the Respondent caused the release of uncontrolled VOC emissions.
  - 3. Pursuant to Part II.1. of the Permit, the permittee shall operate the air pollution control equipment at all times when the VOC emitting sources referenced in paragraph A.1. of this Consent Order are in operation.
  - 4. On March 21, 2016, a representative of the Department reviewed the deviation reports and discovered that the thermal oxidizer temporarily shut down on 3/11/15, 5/5/15, 9/15/15, 10/8/15, 12/23/15, 1/19/16, 1/21/16, 1/25/16, 2/9/16, 2/24/16 and 3/10/16. The thermal oxidizer shut down due to the excessive heating of the inlet surface of the thermal oxidizer. In addition, each time that the thermal oxidizer shut down, the Respondent indicated that the presses were operating to finish production. Because the Respondent operated the presses while the thermal oxidizer was shut down, the Department determined that the Respondent violated Part II.1. of the Permit.
  - 5. Pursuant to Part II.4. of the Permit, the permittee shall maintain and operate the capture and control equipment to achieve a minimum overall VOC control efficiency of 92% at all times.
  - 6. Whereas the Respondent operated the presses on 3/11/15, 5/5/15, 9/15/15, 10/8/15, 12/23/15, 1/19/16, 1/21/16, 1/25/16, 2/9/16, 2/24/16 and 3/10/16, uncontrolled VOC emissions were released in the atmosphere. Because of the release of uncontrolled VOC emissions, the Department determined that the Respondent violated Part II.4. of the Permit for failing to maintain and operate the thermal oxidizer to

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- achieve an overall minimum VOC control efficiency of 92%. Consequently, the Department issued Notice of Violation ("NOV") No. 17666 to the Respondent on March 29, 2016.
- 7. By virtue of the above, the Respondent has violated Parts II.1. & II.4. of the Permit.
- 8. Responding to NOV No. 17666, the Respondent submitted a compliance statement indicating that they addressed the excessive heating of the inlet surface of the thermal oxidizer.
- B. With the agreement of the Respondent, the Commissioner, acting under §§22a-6, 22a-171, 22a-174, 22a-177, and 22a-178 of the Connecticut General Statutes orders the Respondent as follows:
  - 1. Within 30 days after issuance of this Consent Order, the Respondent shall submit for the Commissioner's review and written approval the Respondent's guidelines for the operation of the VOC emitting sources during normal and emergency conditions.
  - 2. <u>Civil Penalty</u>. On or before thirty (30) days after issuance of this Consent Order, the Respondent shall pay a penalty of fourteen thousand dollars (\$14,000) as the total civil penalty to be sought by the Commissioner for the violations identified in Paragraphs A.4. and A.6. of this Consent Order.
  - 3. Payment of penalties. Payment of penalties under this Consent Order shall be mailed or personally delivered to the Department of Energy and Environmental Protection, Bureau of Financial and Support Services, Accounts Receivable Office, 79 Elm Street, Hartford, CT 06106-5127, and shall be by certified or bank check payable to Treasurer, State of Connecticut. "The check shall state on its face, "Bureau of Air Management civil penalty, Consent Order No. 2480."
  - 4. <u>Full compliance</u>. Respondent shall not be considered in full compliance with this Consent Order until all actions required by this Consent Order have been completed as approved and to the Commissioner's satisfaction.
  - 5. Approvals. Respondent shall use best efforts to submit to the Commissioner documents, if any, required by this Consent Order in a complete and approvable form. If the Commissioner notifies Respondent that any document or other action is deficient, and does not approve it with conditions or modifications, it is deemed disapproved, and Respondent shall correct the deficiencies and resubmit it within the time specified by the Commissioner or, if no time is specified by the Commissioner, within 30 days of the Commissioner's notice of deficiencies. In approving any document or other action under this Consent Order, the Commissioner may approve the document or other action as submitted or performed or with such conditions or modifications as the Commissioner deems necessary to carry out the purposes of this Consent Order. Nothing in this paragraph shall excuse noncompliance or delay.
  - 6. <u>Definitions</u>. As used in this Consent Order, "Commissioner" means the Commissioner or a representative of the Commissioner.
  - 7. <u>Dates</u>. The date of "issuance" of this Consent Order is the date the Consent Order is deposited in the U.S. mail or personally delivered, whichever is earlier. The date of submission to the Commissioner of any document required by this Consent Order shall be the date such document is received by the

Commissioner. The date of any notice by the Commissioner under this Consent Order, including but not limited to notice of approval or disapproval of any document or other action, shall be the date such notice is deposited in the U.S. mail or is personally delivered, whichever is earlier. Except as otherwise specified in this Consent Order, the word "day" as used in this Consent Order means calendar day. Any document or action which is required by this Consent Order to be submitted or performed by a date which falls on a Saturday, Sunday or a Connecticut or federal holiday shall be submitted or performed by the next day which is not a Saturday, Sunday or Connecticut or federal holiday.

8. Certification of documents. Any document, including but not limited to any notice, which is required to be submitted to the Commissioner under this Consent Order shall be signed by Respondent or, if Respondent is not an individual, by Respondent's chief executive officer or a duly authorized representative of such officer, as those terms are defined in §22a-430-3(b)(2) of the Regulations of Connecticut State Agencies, and by the individual(s) responsible for actually preparing such document, and Respondent or Respondent's chief executive officer and each such individual shall certify in writing as follows:

"I have personally examined and am familiar with the information submitted in this document and all attachments thereto, and I certify, based on reasonable investigation, including my inquiry of those individuals responsible for obtaining the information, that the submitted information is true, accurate and complete to the best of my knowledge and belief. I understand that any false statement made in the submitted information may be punishable as a criminal offense under §53a-157b of the Connecticut General Statutes and any other applicable law."

- 9. <u>Noncompliance</u>. This Consent Order is a final order of the Commissioner with respect to the matters addressed herein, and is nonappealable and immediately enforceable. Failure to comply with this Consent Order may subject Respondent to an injunction and penalties.
- 10. <u>False Statements</u>. Any false statement in any information submitted pursuant to this Consent Order may be punishable as a criminal offense under §53a-157b of the Connecticut General Statutes and any other applicable law.
- 11. Notice of transfer; liability of Respondent. Until Respondent has fully complied with this Consent Order, Respondent shall notify the Commissioner in writing no later than 15 days after transferring all or any portion of the facility, the operations, the site or the business which is the subject of this Consent Order or after obtaining a new mailing or location address. Respondent's obligations under this Consent Order shall not be affected by the passage of title to any property to any other person or municipality.
- 12. <u>Commissioner's powers</u>. Except as provided hereinabove with respect to payment of civil penalties, nothing in this Consent Order shall affect the Commissioner's authority to institute any proceeding or take any other action to prevent or abate violations of law, prevent or abate pollution, recover costs and natural resource damages, and to impose penalties for past, present, or future violations of law. If at any time the Commissioner determines that the actions taken by Respondent pursuant to this Consent Order have not successfully corrected all violations, fully characterized the extent or degree of any pollution, or successfully abated or prevented pollution, the Commissioner may institute any proceeding to require Respondent to undertake further investigation or further action to prevent or abate violations or

pollution.

- 13. <u>Respondent's obligations under law</u>. Nothing in this Consent Order shall relieve Respondent of other obligations under applicable federal, state and local law.
- 14. <u>No assurance by Commissioner</u>. No provision of this Consent Order and no action or inaction by the Commissioner shall be construed to constitute an assurance by the Commissioner that the actions taken by Respondent pursuant to this Consent Order will result in compliance.
- 15. <u>Access to site</u>. Any representative of the Department of Environmental Protection may enter the facility without prior notice for the purposes of monitoring and enforcing the actions required or allowed by this Consent Order.
- 16. No effect on rights of other persons. This Consent Order neither creates nor affects any rights of persons or municipalities that are not parties to this Consent Order.
- 17. <u>Notice to Commissioner of changes</u>. Within 15 days of the date Respondent becomes aware of a change in any information submitted to the Commissioner under this Consent Order, or that any such information was inaccurate or misleading or that any relevant information was omitted, Respondent shall submit the correct or omitted information to the Commissioner.
- 18. Notification of noncompliance. In the event that Respondent becomes aware that it did not or may not comply, or did not or may not comply on time, with any requirement of this Consent Order or of any document required hereunder, Respondent shall immediately notify by telephone the individual identified in the next paragraph and shall take all reasonable steps to ensure that any noncompliance or delay is avoided or, if unavoidable, is minimized to the greatest extent possible. Within five (5) days of the initial notice, Respondent shall submit in writing the date, time, and duration of the noncompliance and the reasons for the noncompliance or delay and propose, for the review and written approval of the Commissioner, dates by which compliance will be achieved, and Respondent shall comply with any dates which may be approved in writing by the Commissioner. Notification by Respondent shall not excuse noncompliance or delay, and the Commissioner's approval of any compliance dates proposed shall not excuse noncompliance or delay unless specifically so stated by the Commissioner in writing.
- 19. <u>Submission of documents</u>. Any document required to be submitted to the Commissioner under this Consent Order shall, unless otherwise specified in writing by the Commissioner, be directed to:

Mr. Seng Phouthakoun
Department of Energy and Environmental Protection
Bureau of Air Management
Engineering & Enforcement Division
79 Elm Street
Hartford, Connecticut 06106-5127

20. <u>Joint and several liability</u>. Respondents shall be jointly and severally liable for compliance with this Consent Order.

Respondent consents to the issuance of this consent order without further notice. The undersigned certifies that he/she is fully authorized to enter into this consent order and to legally bind the Respondent to the terms and conditions of the consent order.

Illinois Tools Works Inc., dba ITW Graphics

Signature:

Type Name: <u>Jo</u>

JOSEPH TETRANTI

Type Title: OPERATIONS MANAGEL

Date: 5/26/17

Issued as a final order of the Commissioner of the Department of Energy and Environmental Protection.

Robert E. Kaliszewski, Deputy Commissioner

Department of Energy and Environmental Protection

**Date** 

TOWN OF MANCHESTER LAND RECORDS MAILED CERTIFIED MAIL, RETURN RECEIPT REQUESTED Certified Document No.