

# FEDERAL OPERATING PERMIT

A FEDERAL OPERATING PERMIT IS HEREBY ISSUED TO

Tony Lama Company

AUTHORIZING THE OPERATION OF

Tony Lama Co.  
Footwear

LOCATED AT

El Paso County, Texas

Latitude 31° 46' 4" Longitude 106° 22' 20"

Regulated Entity Number: RN100217710

This permit is issued in accordance with and subject to the Texas Clean Air Act (TCAA), Chapter 382 of the Texas Health and Safety Code and Title 30 Texas Administrative Code Chapter 122 (30 TAC Chapter 122), Federal Operating Permits. Under 30 TAC Chapter 122, this permit constitutes the permit holder's authority to operate the site and emission units listed in this permit. Operations of the site and emission units listed in this permit are subject to all additional rules or amended rules and orders of the Commission pursuant to the TCAA.

This permit does not relieve the permit holder from the responsibility of obtaining New Source Review authorization for new, modified, or existing facilities in accordance with 30 TAC Chapter 116, Control of Air Pollution by Permits for New Construction or Modification.

The site and emission units authorized by this permit shall be operated in accordance with 30 TAC Chapter 122, the general terms and conditions, special terms and conditions, and attachments contained herein.

This permit shall expire five years from the date of issuance. The renewal requirements specified in 30 TAC § 122.241 must be satisfied in order to renew the authorization to operate the site and emission units.

Permit No:   O1755   Issuance Date: \_\_\_\_\_

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For the Commission

## Table of Contents

| Section  | Page |
|--|------|
| General Terms and Conditions .....   | 1    |
| Special Terms and Conditions .....   | 1    |
| Emission Limitations and Standards, Monitoring and Testing, and<br>Recordkeeping and Reporting ..... | 1    |
| New Source Review Authorization Requirements .....   | 5    |
| Compliance Requirements.....   | 5    |
| Protection of Stratospheric Ozone .....  | 7    |
| Permit Location.....   | 7    |
| Attachments .....  | 8    |
| Applicable Requirements Summary .....  | 9    |
| New Source Review Authorization References.....  | 26   |
| Appendix A .....   | 29   |
| Acronym List .....   | 30   |

## **General Terms and Conditions**

The permit holder shall comply with all terms and conditions contained in 30 TAC § 122.143 (General Terms and Conditions), 30 TAC § 122.144 (Recordkeeping Terms and Conditions), 30 TAC § 122.145 (Reporting Terms and Conditions), and 30 TAC § 122.146 (Compliance Certification Terms and Conditions).

In accordance with 30 TAC § 122.144(1), records of required monitoring data and support information required by this permit, or any applicable requirement codified in this permit, are required to be maintained for a period of five years from the date of the monitoring report, sample, or application unless a longer data retention period is specified in an applicable requirement. The five year record retention period supersedes any less stringent retention requirement that may be specified in a condition of a permit identified in the New Source Review Authorization attachment.

If the permit holder chooses to demonstrate that this permit is no longer required, a written request to void this permit shall be submitted to the Texas Commission on Environmental Quality (TCEQ) by the Responsible Official in accordance with 30 TAC § 122.161(e). The permit holder shall comply with the permit's requirements, including compliance certification and deviation reporting, until notified by the TCEQ that this permit is voided.

The permit holder shall comply with 30 TAC Chapter 116 by obtaining a New Source Review authorization prior to new construction or modification of emission units located in the area covered by this permit.

All reports required by this permit must include in the submittal a cover letter which identifies the following information: company name, TCEQ regulated entity number, air account number (if assigned), site name, area name (if applicable), and Air Permits Division permit number(s).

## **Special Terms and Conditions: Emission Limitations and Standards, Monitoring and Testing, and Recordkeeping and Reporting**

1. Permit holder shall comply with the following requirements:
  - A. Emission units (including groups and processes) in the Applicable Requirements Summary attachment shall meet the limitations, standards, equipment specifications, monitoring, recordkeeping, reporting, testing, and other requirements listed in the Applicable Requirements Summary attachment to assure compliance with the permit.
  - B. The textual description in the column titled "Textual Description" in the Applicable Requirements Summary attachment is not enforceable and is not deemed as a substitute for the actual regulatory language. The Textual Description is provided for information purposes only.

- C. A citation listed on the Applicable Requirements Summary attachment, which has a notation [G] listed before it, shall include the referenced section and subsection for all commission rules, or paragraphs for all federal and state regulations and all subordinate paragraphs, subparagraphs and clauses, subclauses, and items contained within the referenced citation as applicable requirements.
  - D. When a grouped citation, notated with a [G] in the Applicable Requirements Summary, contains multiple compliance options, the permit holder must keep records of when each compliance option was used.
2. The permit holder shall comply with the following sections of 30 TAC Chapter 101 (General Air Quality Rules):
- A. Title 30 TAC § 101.1 (relating to Definitions), insofar as the terms defined in this section are used to define the terms used in other applicable requirements
  - B. Title 30 TAC § 101.3 (relating to Circumvention)
  - C. Title 30 TAC § 101.8 (relating to Sampling), if such action has been requested by the TCEQ
  - D. Title 30 TAC § 101.9 (relating to Sampling Ports), if such action has been requested by the TCEQ
  - E. Title 30 TAC § 101.10 (relating to Emissions Inventory Requirements)
  - F. Title 30 TAC § 101.201 (relating to Emission Event Reporting and Recordkeeping Requirements)
  - G. Title 30 TAC § 101.211 (relating to Scheduled Maintenance, Start-up, and Shutdown Reporting and Recordkeeping Requirements)
  - H. Title 30 TAC § 101.221 (relating to Operational Requirements)
  - I. Title 30 TAC § 101.222 (relating to Demonstrations)
  - J. Title 30 TAC § 101.223 (relating to Actions to Reduce Excessive Emissions)
3. Permit holder shall comply with the following requirements of 30 TAC Chapter 111:
- A. For visible emissions from a building, enclosed facility, or other structure; the permit holder shall comply with the following requirements:

- (i) Title 30 TAC § 111.111(a)(7)(A) (relating to Requirements for Specified Sources)
- (ii) Title 30 TAC § 111.111(a)(7)(B)(i) or (ii)
- (iii) For a building containing an air emission source, enclosed facility, or other structure containing or associated with an air emission source subject to 30 TAC § 111.111(a)(7)(A), complying with 30 TAC § 111.111(a)(7)(B)(i) or (ii), and capable of producing visible emissions from, but not limited to, particulate matter, acid gases and NO<sub>x</sub>, the permit holder shall also comply with the following periodic monitoring requirements for the purpose of annual compliance certification under 30 TAC § 122.146:
  - (1) An observation of visible emissions from a building containing an air emission source, enclosed facility, or other structure containing or associated with an air emission source which is required to comply with 30 TAC § 111.111(a)(7)(A) shall be conducted at least once during each calendar quarter unless the air emission source or enclosed facility is not operating for the entire quarter.
  - (2) Records of all observations shall be maintained.
  - (3) Visible emissions observations of air emission sources or enclosed facilities operated during daylight hours shall be conducted no earlier than one hour after sunrise and no later than one hour before sunset. Visible emissions observations of air emission sources or enclosed facilities operated only at night must be made with additional lighting and the temporary installation of contrasting backgrounds. Visible emissions shall be determined with each emissions outlet in clear view of the observer. The observer shall be at least 15 feet, but not more than 0.25 mile, away from each emissions outlet during the observation. For outdoor locations, the observer shall select a position where the sun is not directly in the observer's eyes. When condensed water vapor is present within the plume, as it emerges from the emissions outlet, observations must be made beyond the point in the plume at which condensed water vapor is no longer visible. When water vapor within the plume condenses and becomes visible at a distance from the emissions outlet, the observation shall be evaluated at the outlet prior to condensation of water vapor. A certified opacity reader is not required for visible emissions observations.
  - (4) Compliance Certification:

- (a) If visible emissions are not present during the observation, the RO may certify that the source is in compliance with the applicable opacity requirement in 30 TAC § 111.111(a)(7) and (a)(7)(A)
  - (b) However, if visible emissions are present during the observation, the permit holder shall either list this occurrence as a deviation on the next deviation report as required under 30 TAC § 122.145(2) or conduct the appropriate opacity test specified in 30 TAC § 111.111(a)(7)(B) as soon as practicable, but no later than 24 hours after observing visible emissions to determine if the source is in compliance with the opacity requirements. If an opacity test is performed and the source is determined to be in compliance, the RO may certify that the source is in compliance with the applicable opacity requirement. However, if an opacity test is performed and the source is determined to be out of compliance, the permit holder shall list this occurrence as a deviation on the next deviation report as required under 30 TAC § 122.145(2). The opacity test must be performed by a certified opacity reader
- B. Certification of opacity readers determining opacities under Method 9 (as outlined in 40 CFR Part 60, Appendix A) to comply with opacity monitoring requirements shall be accomplished by completing the Visible Emissions Evaluators Course, or approved agency equivalent, no more than 180 days before the opacity reading.
- C. Permit holders for sites that have materials handling, construction, roads, streets, alleys, and parking lots shall comply with the following requirements:
  - (i) Title 30 TAC § 111.145 (relating to Construction and Demolition)
  - (ii) Title 30 TAC § 111.149 (relating to Parking Lots)
- D. Emission limits on nonagricultural processes, except for the steam generators specified in 30 TAC § 111.153, shall comply with the following requirements:
  - (i) Emissions of PM from any source may not exceed the allowable rates as required in 30 TAC § 111.151(a) (relating to Allowable Emissions Limits)

- (ii) Sources with an effective stack height ( $h_e$ ) less than the standard effective stack height ( $H_e$ ), must reduce the allowable emission level by multiplying it by  $[h_e/H_e]^2$  as required in 30 TAC § 111.151(b)
- (iii) Effective stack height shall be calculated by the equation specified in 30 TAC § 111.151(c)

### **New Source Review Authorization Requirements**

- 4. Permit holder shall comply with the requirements of New Source Review authorizations issued or claimed by the permit holder for the permitted area, including permits, permits by rule, standard permits, flexible permits, special permits, permits for existing facilities including Voluntary Emissions Reduction Permits and Electric Generating Facility Permits issued under 30 TAC Chapter 116, Subchapter I, or special exemptions referenced in the New Source Review Authorization References attachment. These requirements:
  - A. Are incorporated by reference into this permit as applicable requirements
  - B. Shall be located with this operating permit
  - C. Are not eligible for a permit shield
- 5. The permit holder shall comply with the general requirements of 30 TAC Chapter 106, Subchapter A or the general requirements, if any, in effect at the time of the claim of any PBR.
- 6. The permit holder shall maintain records to demonstrate compliance with any emission limitation or standard that is specified in a permit by rule (PBR) or Standard Permit listed in the New Source Review Authorizations attachment. The records shall yield reliable data from the relevant time period that are representative of the emission unit's compliance with the PBR or Standard Permit. These records may include, but are not limited to, production capacity and throughput, hours of operation, safety data sheets (SDS), chemical composition of raw materials, speciation of air contaminant data, engineering calculations, maintenance records, fugitive data, performance tests, capture/control device efficiencies, direct pollutant monitoring (CEMS, COMS, or PEMS), or control device parametric monitoring. These records shall be made readily accessible and available as required by 30 TAC § 122.144. Any monitoring or recordkeeping data indicating noncompliance with the PBR or Standard Permit shall be considered and reported as a deviation according to 30 TAC § 122.145 (Reporting Terms and Conditions).

### **Compliance Requirements**

- 7. The permit holder shall certify compliance in accordance with 30 TAC § 122.146. The permit holder shall comply with 30 TAC § 122.146 using at a minimum, but not limited to, the continuous or intermittent compliance method data from

monitoring, recordkeeping, reporting, or testing required by the permit and any other credible evidence or information. The certification period may not exceed 12 months and the certification must be submitted within 30 days after the end of the period being certified.

8. Use of Emission Credits to comply with applicable requirements:
  - A. Unless otherwise prohibited, the permit holder may use emission credits to comply with the following applicable requirements listed elsewhere in this permit:
    - (i) Title 30 TAC Chapter 115
    - (ii) Title 30 TAC Chapter 117
    - (iii) Offsets for Title 30 TAC Chapter 116
  - B. The permit holder shall comply with the following requirements in order to use the emission credits to comply with the applicable requirements:
    - (i) The permit holder must notify the TCEQ according to 30 TAC § 101.306(c)(2)
    - (ii) The emission credits to be used must meet all the geographic, timeliness, applicable pollutant type, and availability requirements listed in 30 TAC Chapter 101, Subchapter H, Division 1
    - (iii) The executive director has approved the use of the credit according to 30 TAC § 101.306(c)(2)
    - (iv) The permit holder keeps records of the use of credits towards compliance with the applicable requirements in accordance with 30 TAC § 101.302(g) and 30 TAC Chapter 122
    - (v) Title 30 TAC § 101.305 (relating to Emission Reductions Achieved Outside the United States)
9. Use of Discrete Emission Credits to comply with the applicable requirements:
  - A. Unless otherwise prohibited, the permit holder may use discrete emission credits to comply with the following applicable requirements listed elsewhere in this permit:
    - (i) Title 30 TAC Chapter 115
    - (ii) Title 30 TAC Chapter 117
    - (iii) If applicable, offsets for Title 30 TAC Chapter 116

- (iv) Temporarily exceed state NSR permit allowables
- B. The permit holder shall comply with the following requirements in order to use the credit to comply with the applicable requirements:
  - (i) The permit holder must notify the TCEQ according to 30 TAC § 101.376(d)
  - (ii) The discrete emission credits to be used must meet all the geographic, timeliness, applicable pollutant type, and availability requirements listed in 30 TAC Chapter 101, Subchapter H, Division 4
  - (iii) The executive director has approved the use of the discrete emission credits according to 30 TAC § 101.376(d)(1)(A)
  - (iv) The permit holder keeps records of the use of credits towards compliance with the applicable requirements in accordance with 30 TAC § 101.372(h) and 30 TAC Chapter 122
  - (v) Title 30 TAC § 101.375 (relating to Emission Reductions Achieved Outside the United States)

### **Protection of Stratospheric Ozone**

- 10. Permit holders at a site subject to Title VI of the FCAA Amendments shall meet the following requirements for protection of stratospheric ozone:
  - A. Any on site servicing, maintenance, and repair on refrigeration and nonmotor vehicle air-conditioning appliances using ozone-depleting refrigerants or non-exempt substitutes shall be conducted in accordance with 40 CFR Part 82, Subpart F. Permit holders shall ensure that repairs on or refrigerant removal from refrigeration and nonmotor vehicle air-conditioning appliances using ozone-depleting refrigerants are performed only by properly certified technicians using certified equipment. Records shall be maintained as required by 40 CFR Part 82, Subpart F.

### **Permit Location**

- 11. The permit holder shall maintain a copy of this permit and records related to requirements listed in this permit on site.

**Attachments**

**Applicable Requirements Summary**

**New Source Review Authorization References**

## **Applicable Requirements Summary**

**Unit Summary ..... 10**

**Applicable Requirements Summary ..... 14**

Note: A “none” entry may be noted for some emission sources in this permit’s “Applicable Requirements Summary” under the heading of “Monitoring and Testing Requirements” and/or “Recordkeeping Requirements” and/or “Reporting Requirements.” Such a notation indicates that there are no requirements for the indicated emission source as identified under the respective column heading(s) for the stated portion of the regulation when the emission source is operating under the conditions of the specified SOP Index Number. However, other relevant requirements pursuant to 30 TAC Chapter 122 including Recordkeeping Terms and Conditions (30 TAC § 122.144), Reporting Terms and Conditions (30 TAC § 122.145), and Compliance Certification Terms and Conditions (30 TAC § 122.146) continue to apply.

## Unit Summary

| Unit/Group/<br>Process ID No. | Unit Type   | Group/Inclusive<br>Units | SOP Index No. | Regulation                               | Requirement Driver      |
|-------------------------------|---|--------------------------|---------------|--|-------------------------|
| F1                            | EMISSION<br>POINTS/STATIONARY<br>VENTS/PROCESS<br>VENTS | N/A                      | R111          | 30 TAC Chapter 111,<br>Visible Emissions | No changing attributes. |
| F1                            | EMISSION<br>POINTS/STATIONARY<br>VENTS/PROCESS<br>VENTS | N/A                      | R5121         | 30 TAC Chapter 115, Vent<br>Gas Controls | No changing attributes. |
| NS1                           | EMISSION<br>POINTS/STATIONARY<br>VENTS/PROCESS<br>VENTS | N/A                      | R111          | 30 TAC Chapter 111,<br>Visible Emissions | No changing attributes. |
| NS1                           | EMISSION<br>POINTS/STATIONARY<br>VENTS/PROCESS<br>VENTS | N/A                      | R5121         | 30 TAC Chapter 115, Vent<br>Gas Controls | No changing attributes. |
| NS2                           | EMISSION<br>POINTS/STATIONARY<br>VENTS/PROCESS<br>VENTS | N/A                      | R111          | 30 TAC Chapter 111,<br>Visible Emissions | No changing attributes. |
| NS2                           | EMISSION<br>POINTS/STATIONARY<br>VENTS/PROCESS<br>VENTS | N/A                      | R5121         | 30 TAC Chapter 115, Vent<br>Gas Controls | No changing attributes. |
| NS3                           | EMISSION<br>POINTS/STATIONARY<br>VENTS/PROCESS<br>VENTS | N/A                      | R111          | 30 TAC Chapter 111,<br>Visible Emissions | No changing attributes. |

### Unit Summary

| Unit/Group/<br>Process ID No. | Unit Type   | Group/Inclusive<br>Units | SOP Index No. | Regulation                               | Requirement Driver      |
|-------------------------------|---|--------------------------|---------------|--|-------------------------|
| NS3                           | EMISSION<br>POINTS/STATIONARY<br>VENTS/PROCESS<br>VENTS | N/A                      | R5121         | 30 TAC Chapter 115, Vent<br>Gas Controls | No changing attributes. |
| V1                            | EMISSION<br>POINTS/STATIONARY<br>VENTS/PROCESS<br>VENTS | N/A                      | R111          | 30 TAC Chapter 111,<br>Visible Emissions | No changing attributes. |
| V1                            | EMISSION<br>POINTS/STATIONARY<br>VENTS/PROCESS<br>VENTS | N/A                      | R5121         | 30 TAC Chapter 115, Vent<br>Gas Controls | No changing attributes. |
| V10                           | EMISSION<br>POINTS/STATIONARY<br>VENTS/PROCESS<br>VENTS | N/A                      | R111          | 30 TAC Chapter 111,<br>Visible Emissions | No changing attributes. |
| V10                           | EMISSION<br>POINTS/STATIONARY<br>VENTS/PROCESS<br>VENTS | N/A                      | R5121         | 30 TAC Chapter 115, Vent<br>Gas Controls | No changing attributes. |
| V11                           | EMISSION<br>POINTS/STATIONARY<br>VENTS/PROCESS<br>VENTS | N/A                      | R111          | 30 TAC Chapter 111,<br>Visible Emissions | No changing attributes. |
| V11                           | EMISSION<br>POINTS/STATIONARY<br>VENTS/PROCESS<br>VENTS | N/A                      | R5121         | 30 TAC Chapter 115, Vent<br>Gas Controls | No changing attributes. |

### Unit Summary

| Unit/Group/<br>Process ID No. | Unit Type   | Group/Inclusive<br>Units | SOP Index No. | Regulation                               | Requirement Driver      |
|-------------------------------|---|--------------------------|---------------|--|-------------------------|
| V2                            | EMISSION<br>POINTS/STATIONARY<br>VENTS/PROCESS<br>VENTS | N/A                      | R111          | 30 TAC Chapter 111,<br>Visible Emissions | No changing attributes. |
| V2                            | EMISSION<br>POINTS/STATIONARY<br>VENTS/PROCESS<br>VENTS | N/A                      | R5121         | 30 TAC Chapter 115, Vent<br>Gas Controls | No changing attributes. |
| V3                            | EMISSION<br>POINTS/STATIONARY<br>VENTS/PROCESS<br>VENTS | N/A                      | R111          | 30 TAC Chapter 111,<br>Visible Emissions | No changing attributes. |
| V3                            | EMISSION<br>POINTS/STATIONARY<br>VENTS/PROCESS<br>VENTS | N/A                      | R5121         | 30 TAC Chapter 115, Vent<br>Gas Controls | No changing attributes. |
| V5                            | EMISSION<br>POINTS/STATIONARY<br>VENTS/PROCESS<br>VENTS | N/A                      | R111          | 30 TAC Chapter 111,<br>Visible Emissions | No changing attributes. |
| V5                            | EMISSION<br>POINTS/STATIONARY<br>VENTS/PROCESS<br>VENTS | N/A                      | R5121         | 30 TAC Chapter 115, Vent<br>Gas Controls | No changing attributes. |
| V7                            | EMISSION<br>POINTS/STATIONARY<br>VENTS/PROCESS<br>VENTS | N/A                      | R111          | 30 TAC Chapter 111,<br>Visible Emissions | No changing attributes. |

### Unit Summary

| Unit/Group/<br>Process ID No. | Unit Type   | Group/Inclusive<br>Units | SOP Index No. | Regulation                               | Requirement Driver      |
|-------------------------------|---|--------------------------|---------------|--|-------------------------|
| V7                            | EMISSION<br>POINTS/STATIONARY<br>VENTS/PROCESS<br>VENTS | N/A                      | R5212         | 30 TAC Chapter 115, Vent<br>Gas Controls | No changing attributes. |
| V9                            | EMISSION<br>POINTS/STATIONARY<br>VENTS/PROCESS<br>VENTS | N/A                      | R111          | 30 TAC Chapter 111,<br>Visible Emissions | No changing attributes. |
| V9                            | EMISSION<br>POINTS/STATIONARY<br>VENTS/PROCESS<br>VENTS | N/A                      | R5121         | 30 TAC Chapter 115, Vent<br>Gas Controls | No changing attributes. |

## Applicable Requirements Summary

| Unit Group Process ID No. | Unit Group Process Type | SOP Index No. | Pollutant | State Rule or Federal Regulation Name | Emission Limitation, Standard or Equipment Specification Citation | Textual Description (See Special Term and Condition 1.B.)  | Monitoring And Testing Requirements | Recordkeeping Requirements (30 TAC § 122.144) | Reporting Requirements (30 TAC § 122.145) |
|---------------------------|-------------------------|---------------|-----------|---------------------------------------|---|--|-------------------------------------|---|---|
| F1                        | EP                      | R111          | OPACITY   | 30 TAC Chapter 111, Visible Emissions | § 111.111(a)(1)(B)  | Visible emissions from any stationary vent shall not exceed an opacity of 20% averaged over a six-minute period for any source on which construction was begun after January 31, 1972. The emissions from this vent originate from colorless VOCs, non-fuming liquids, or other sources that are not capable of obstructing the transmission of light. These vents are not capable of exceeding the opacity standards of 30 TAC Chapter 111 and therefore no monitoring is required to demonstrate compliance. | None                                | None  | None                                      |
| F1                        | EP                      | R5121         | VOC       | 30 TAC Chapter 115, Vent Gas Controls | § 115.127(a)(2)(A)<br>[G]§ 115.122(a)(4)<br>§ 115.127(a)(2)       | A vent gas stream having a combined weight of volatile organic compounds (VOC) < 100 lbs (45.4 kg) in any continuous 24-hour period is exempt from the requirements of § 115.121(a)(1).  | [G]§ 115.125<br>§ 115.126(2)        | § 115.126<br>§ 115.126(2)<br>§ 115.126(4)     | None                                      |
| F1                        | EP                      | R5121         | VOC       | 30 TAC Chapter 115, Vent Gas Controls | § 115.127(a)(2)(B)<br>[G]§ 115.122(a)(4)<br>§ 115.127(a)(2)       | A vent gas stream specified in § 115.121(a)(1) of this title with a concentration of VOC < 612 ppmv is exempt from § 115.121(a)(1).  | [G]§ 115.125<br>§ 115.126(2)        | § 115.126<br>§ 115.126(2)<br>§ 115.126(4)     | None                                      |
| NS1                       | EP                      | R111          | OPACITY   | 30 TAC Chapter 111, Visible Emissions | § 111.111(a)(1)(B)  | Visible emissions from any stationary vent shall not exceed an opacity of 20% averaged over a six-minute   | None                                | None  | None                                      |

## Applicable Requirements Summary

| Unit Group Process ID No. | Unit Group Process Type | SOP Index No. | Pollutant | State Rule or Federal Regulation Name | Emission Limitation, Standard or Equipment Specification Citation | Textual Description (See Special Term and Condition 1.B.)   | Monitoring And Testing Requirements | Recordkeeping Requirements<br>(30 TAC § 122.144) | Reporting Requirements<br>(30 TAC § 122.145) |
|---------------------------|-------------------------|---------------|-----------|---------------------------------------|---|---|-------------------------------------|--|--|
|                           |                         |               |           |                                       |   | period for any source on which construction was begun after January 31, 1972. The emissions from this vent originate from colorless VOCs, non-fuming liquids, or other sources that are not capable of obstructing the transmission of light. These vents are not capable of exceeding the opacity standards of 30 TAC Chapter 111 and therefore no monitoring is required to demonstrate compliance. |                                     |  |  |
| NS1                       | EP                      | R5121         | VOC       | 30 TAC Chapter 115, Vent Gas Controls | § 115.127(a)(2)(A)<br>[G]§ 115.122(a)(4)<br>§ 115.127(a)(2)       | A vent gas stream having a combined weight of volatile organic compounds (VOC) < 100 lbs (45.4 kg) in any continuous 24-hour period is exempt from the requirements of § 115.121(a)(1).   | [G]§ 115.125<br>§ 115.126(2)        | § 115.126<br>§ 115.126(2)<br>§ 115.126(4)        | None   |
| NS1                       | EP                      | R5121         | VOC       | 30 TAC Chapter 115, Vent Gas Controls | § 115.127(a)(2)(B)<br>[G]§ 115.122(a)(4)<br>§ 115.127(a)(2)       | A vent gas stream specified in § 115.121(a)(1) of this title with a concentration of VOC < 612 ppmv is exempt from § 115.121(a)(1).   | [G]§ 115.125<br>§ 115.126(2)        | § 115.126<br>§ 115.126(2)<br>§ 115.126(4)        | None   |
| NS2                       | EP                      | R111          | OPACITY   | 30 TAC Chapter 111, Visible Emissions | § 111.111(a)(1)(B)  | Visible emissions from any stationary vent shall not exceed an opacity of 20% averaged over a six-minute period for any source on which construction was begun after January 31, 1972. The emissions from   | None                                | None   | None   |

### Applicable Requirements Summary

| Unit Group Process ID No. | Unit Group Process Type | SOP Index No. | Pollutant | State Rule or Federal Regulation Name | Emission Limitation, Standard or Equipment Specification Citation | Textual Description (See Special Term and Condition 1.B.)   | Monitoring And Testing Requirements | Recordkeeping Requirements (30 TAC § 122.144) | Reporting Requirements (30 TAC § 122.145) |
|---------------------------|-------------------------|---------------|-----------|---------------------------------------|---|---|-------------------------------------|---|---|
|                           |                         |               |           |                                       |   | this vent originate from colorless VOCs, non-fuming liquids, or other sources that are not capable of obstructing the transmission of light. These vents are not capable of exceeding the opacity standards of 30 TAC Chapter 111 and therefore no monitoring is required to demonstrate compliance.            |                                     |   |   |
| NS2                       | EP                      | R5121         | VOC       | 30 TAC Chapter 115, Vent Gas Controls | § 115.127(a)(2)(A)<br>[G]§ 115.122(a)(4)<br>§ 115.127(a)(2)       | A vent gas stream having a combined weight of volatile organic compounds (VOC) < 100 lbs (45.4 kg) in any continuous 24-hour period is exempt from the requirements of § 115.121(a)(1).   | [G]§ 115.125<br>§ 115.126(2)        | § 115.126<br>§ 115.126(2)<br>§ 115.126(4)     | None                                      |
| NS2                       | EP                      | R5121         | VOC       | 30 TAC Chapter 115, Vent Gas Controls | § 115.127(a)(2)(B)<br>[G]§ 115.122(a)(4)<br>§ 115.127(a)(2)       | A vent gas stream specified in § 115.121(a)(1) of this title with a concentration of VOC < 612 ppmv is exempt from § 115.121(a)(1).   | [G]§ 115.125<br>§ 115.126(2)        | § 115.126<br>§ 115.126(2)<br>§ 115.126(4)     | None                                      |
| NS3                       | EP                      | R111          | OPACITY   | 30 TAC Chapter 111, Visible Emissions | § 111.111(a)(1)(B)  | Visible emissions from any stationary vent shall not exceed an opacity of 20% averaged over a six-minute period for any source on which construction was begun after January 31, 1972. The emissions from this vent originate from colorless VOCs, non-fuming liquids, or other sources that are not capable of | None                                | None  | None                                      |

## Applicable Requirements Summary

| Unit Group Process ID No. | Unit Group Process Type | SOP Index No. | Pollutant | State Rule or Federal Regulation Name | Emission Limitation, Standard or Equipment Specification Citation | Textual Description (See Special Term and Condition 1.B.)   | Monitoring And Testing Requirements | Recordkeeping Requirements (30 TAC § 122.144) | Reporting Requirements (30 TAC § 122.145) |
|---------------------------|-------------------------|---------------|-----------|---------------------------------------|---|---|-------------------------------------|---|---|
|                           |                         |               |           |                                       |   | obstructing the transmission of light. These vents are not capable of exceeding the opacity standards of 30 TAC Chapter 111 and therefore no monitoring is required to demonstrate compliance.  |                                     |   |   |
| NS3                       | EP                      | R5121         | VOC       | 30 TAC Chapter 115, Vent Gas Controls | § 115.127(a)(2)(A)<br>[G]§ 115.122(a)(4)<br>§ 115.127(a)(2)       | A vent gas stream having a combined weight of volatile organic compounds (VOC) < 100 lbs (45.4 kg) in any continuous 24-hour period is exempt from the requirements of § 115.121(a)(1).   | [G]§ 115.125<br>§ 115.126(2)        | § 115.126<br>§ 115.126(2)<br>§ 115.126(4)     | None                                      |
| NS3                       | EP                      | R5121         | VOC       | 30 TAC Chapter 115, Vent Gas Controls | § 115.127(a)(2)(B)<br>[G]§ 115.122(a)(4)<br>§ 115.127(a)(2)       | A vent gas stream specified in § 115.121(a)(1) of this title with a concentration of VOC < 612 ppmv is exempt from § 115.121(a)(1).   | [G]§ 115.125<br>§ 115.126(2)        | § 115.126<br>§ 115.126(2)<br>§ 115.126(4)     | None                                      |
| V1                        | EP                      | R111          | OPACITY   | 30 TAC Chapter 111, Visible Emissions | § 111.111(a)(1)(B)  | Visible emissions from any stationary vent shall not exceed an opacity of 20% averaged over a six-minute period for any source on which construction was begun after January 31, 1972. The emissions from this vent originate from colorless VOCs, non-fuming liquids, or other sources that are not capable of obstructing the transmission of light. These vents are not capable of exceeding the opacity | None                                | None  | None                                      |

## Applicable Requirements Summary

| Unit Group Process ID No. | Unit Group Process Type | SOP Index No. | Pollutant | State Rule or Federal Regulation Name | Emission Limitation, Standard or Equipment Specification Citation | Textual Description (See Special Term and Condition 1.B.)  | Monitoring And Testing Requirements | Recordkeeping Requirements (30 TAC § 122.144) | Reporting Requirements (30 TAC § 122.145) |
|---------------------------|-------------------------|---------------|-----------|---------------------------------------|---|--|-------------------------------------|---|---|
|                           |                         |               |           |                                       |   | standards of 30 TAC Chapter 111 and therefore no monitoring is required to demonstrate compliance.   |                                     |   |   |
| V1                        | EP                      | R5121         | VOC       | 30 TAC Chapter 115, Vent Gas Controls | § 115.127(a)(2)(A)<br>[G]§ 115.122(a)(4)<br>§ 115.127(a)(2)       | A vent gas stream having a combined weight of volatile organic compounds (VOC) < 100 lbs (45.4 kg) in any continuous 24-hour period is exempt from the requirements of § 115.121(a)(1).  | [G]§ 115.125<br>§ 115.126(2)        | § 115.126<br>§ 115.126(2)<br>§ 115.126(4)     | None                                      |
| V1                        | EP                      | R5121         | VOC       | 30 TAC Chapter 115, Vent Gas Controls | § 115.127(a)(2)(B)<br>[G]§ 115.122(a)(4)<br>§ 115.127(a)(2)       | A vent gas stream specified in § 115.121(a)(1) of this title with a concentration of VOC < 612 ppmv is exempt from § 115.121(a)(1).  | [G]§ 115.125<br>§ 115.126(2)        | § 115.126<br>§ 115.126(2)<br>§ 115.126(4)     | None                                      |
| V10                       | EP                      | R111          | OPACITY   | 30 TAC Chapter 111, Visible Emissions | § 111.111(a)(1)(B)  | Visible emissions from any stationary vent shall not exceed an opacity of 20% averaged over a six-minute period for any source on which construction was begun after January 31, 1972. The emissions from this vent originate from colorless VOCs, non-fuming liquids, or other sources that are not capable of obstructing the transmission of light. These vents are not capable of exceeding the opacity standards of 30 TAC Chapter 111 and therefore no monitoring is required to demonstrate compliance. | None                                | None  | None                                      |

## Applicable Requirements Summary

| Unit Group Process ID No. | Unit Group Process Type | SOP Index No. | Pollutant | State Rule or Federal Regulation Name | Emission Limitation, Standard or Equipment Specification Citation | Textual Description (See Special Term and Condition 1.B.)  | Monitoring And Testing Requirements | Recordkeeping Requirements (30 TAC § 122.144) | Reporting Requirements (30 TAC § 122.145) |
|---------------------------|-------------------------|---------------|-----------|---------------------------------------|---|--|-------------------------------------|---|---|
| V10                       | EP                      | R5121         | VOC       | 30 TAC Chapter 115, Vent Gas Controls | § 115.127(a)(2)(A)<br>[G]§ 115.122(a)(4)<br>§ 115.127(a)(2)       | A vent gas stream having a combined weight of volatile organic compounds (VOC) < 100 lbs (45.4 kg) in any continuous 24-hour period is exempt from the requirements of § 115.121(a)(1).  | [G]§ 115.125<br>§ 115.126(2)        | § 115.126<br>§ 115.126(2)<br>§ 115.126(4)     | None                                      |
| V10                       | EP                      | R5121         | VOC       | 30 TAC Chapter 115, Vent Gas Controls | § 115.127(a)(2)(B)<br>[G]§ 115.122(a)(4)<br>§ 115.127(a)(2)       | A vent gas stream specified in § 115.121(a)(1) of this title with a concentration of VOC < 612 ppmv is exempt from § 115.121(a)(1).  | [G]§ 115.125<br>§ 115.126(2)        | § 115.126<br>§ 115.126(2)<br>§ 115.126(4)     | None                                      |
| V11                       | EP                      | R111          | OPACITY   | 30 TAC Chapter 111, Visible Emissions | § 111.111(a)(1)(B)  | Visible emissions from any stationary vent shall not exceed an opacity of 20% averaged over a six-minute period for any source on which construction was begun after January 31, 1972. The emissions from this vent originate from colorless VOCs, non-fuming liquids, or other sources that are not capable of obstructing the transmission of light. These vents are not capable of exceeding the opacity standards of 30 TAC Chapter 111 and therefore no monitoring is required to demonstrate compliance. | None                                | None  | None                                      |
| V11                       | EP                      | R5121         | VOC       | 30 TAC Chapter 115, Vent Gas Controls | § 115.127(a)(2)(A)<br>[G]§ 115.122(a)(4)<br>§ 115.127(a)(2)       | A vent gas stream having a combined weight of volatile organic compounds (VOC) < 100 lbs (45.4 kg) in any  | [G]§ 115.125<br>§ 115.126(2)        | § 115.126<br>§ 115.126(2)<br>§ 115.126(4)     | None                                      |

## Applicable Requirements Summary

| Unit Group Process ID No. | Unit Group Process Type | SOP Index No. | Pollutant | State Rule or Federal Regulation Name | Emission Limitation, Standard or Equipment Specification Citation | Textual Description (See Special Term and Condition 1.B.)  | Monitoring And Testing Requirements | Recordkeeping Requirements (30 TAC § 122.144) | Reporting Requirements (30 TAC § 122.145) |
|---------------------------|-------------------------|---------------|-----------|---------------------------------------|---|--|-------------------------------------|---|---|
|                           |                         |               |           |                                       |   | continuous 24-hour period is exempt from the requirements of § 115.121(a)(1).  |                                     |   |   |
| V11                       | EP                      | R5121         | VOC       | 30 TAC Chapter 115, Vent Gas Controls | § 115.127(a)(2)(B)<br>[G]§ 115.122(a)(4)<br>§ 115.127(a)(2)       | A vent gas stream specified in § 115.121(a)(1) of this title with a concentration of VOC < 612 ppmv is exempt from § 115.121(a)(1).  | [G]§ 115.125<br>§ 115.126(2)        | § 115.126<br>§ 115.126(2)<br>§ 115.126(4)     | None                                      |
| V2                        | EP                      | R111          | OPACITY   | 30 TAC Chapter 111, Visible Emissions | § 111.111(a)(1)(B)  | Visible emissions from any stationary vent shall not exceed an opacity of 20% averaged over a six-minute period for any source on which construction was begun after January 31, 1972. The emissions from this vent originate from colorless VOCs, non-fuming liquids, or other sources that are not capable of obstructing the transmission of light. These vents are not capable of exceeding the opacity standards of 30 TAC Chapter 111 and therefore no monitoring is required to demonstrate compliance. | None                                | None  | None                                      |
| V2                        | EP                      | R5121         | VOC       | 30 TAC Chapter 115, Vent Gas Controls | § 115.127(a)(2)(A)<br>[G]§ 115.122(a)(4)<br>§ 115.127(a)(2)       | A vent gas stream having a combined weight of volatile organic compounds (VOC) < 100 lbs (45.4 kg) in any continuous 24-hour period is exempt from the requirements of § 115.121(a)(1).  | [G]§ 115.125<br>§ 115.126(2)        | § 115.126<br>§ 115.126(2)<br>§ 115.126(4)     | None                                      |

### Applicable Requirements Summary

| Unit Group Process ID No. | Unit Group Process Type | SOP Index No. | Pollutant | State Rule or Federal Regulation Name | Emission Limitation, Standard or Equipment Specification Citation | Textual Description (See Special Term and Condition 1.B.)  | Monitoring And Testing Requirements | Recordkeeping Requirements (30 TAC § 122.144) | Reporting Requirements (30 TAC § 122.145) |
|---------------------------|-------------------------|---------------|-----------|---------------------------------------|---|--|-------------------------------------|---|---|
| V2                        | EP                      | R5121         | VOC       | 30 TAC Chapter 115, Vent Gas Controls | § 115.127(a)(2)(B)<br>[G]§ 115.122(a)(4)<br>§ 115.127(a)(2)       | A vent gas stream specified in § 115.121(a)(1) of this title with a concentration of VOC < 612 ppmv is exempt from § 115.121(a)(1).  | [G]§ 115.125<br>§ 115.126(2)        | § 115.126<br>§ 115.126(2)<br>§ 115.126(4)     | None                                      |
| V3                        | EP                      | R111          | OPACITY   | 30 TAC Chapter 111, Visible Emissions | § 111.111(a)(1)(B)  | Visible emissions from any stationary vent shall not exceed an opacity of 20% averaged over a six-minute period for any source on which construction was begun after January 31, 1972. The emissions from this vent originate from colorless VOCs, non-fuming liquids, or other sources that are not capable of obstructing the transmission of light. These vents are not capable of exceeding the opacity standards of 30 TAC Chapter 111 and therefore no monitoring is required to demonstrate compliance. | None                                | None  | None                                      |
| V3                        | EP                      | R5121         | VOC       | 30 TAC Chapter 115, Vent Gas Controls | § 115.127(a)(2)(A)<br>[G]§ 115.122(a)(4)<br>§ 115.127(a)(2)       | A vent gas stream having a combined weight of volatile organic compounds (VOC) < 100 lbs (45.4 kg) in any continuous 24-hour period is exempt from the requirements of § 115.121(a)(1).  | [G]§ 115.125<br>§ 115.126(2)        | § 115.126<br>§ 115.126(2)<br>§ 115.126(4)     | None                                      |

### Applicable Requirements Summary

| Unit Group Process ID No. | Unit Group Process Type | SOP Index No. | Pollutant | State Rule or Federal Regulation Name | Emission Limitation, Standard or Equipment Specification Citation | Textual Description (See Special Term and Condition 1.B.)  | Monitoring And Testing Requirements | Recordkeeping Requirements (30 TAC § 122.144) | Reporting Requirements (30 TAC § 122.145) |
|---------------------------|-------------------------|---------------|-----------|---------------------------------------|---|--|-------------------------------------|---|---|
| V3                        | EP                      | R5121         | VOC       | 30 TAC Chapter 115, Vent Gas Controls | § 115.127(a)(2)(B)<br>[G]§ 115.122(a)(4)<br>§ 115.127(a)(2)       | A vent gas stream specified in § 115.121(a)(1) of this title with a concentration of VOC < 612 ppmv is exempt from § 115.121(a)(1).  | [G]§ 115.125<br>§ 115.126(2)        | § 115.126<br>§ 115.126(2)<br>§ 115.126(4)     | None                                      |
| V5                        | EP                      | R111          | OPACITY   | 30 TAC Chapter 111, Visible Emissions | § 111.111(a)(1)(B)  | Visible emissions from any stationary vent shall not exceed an opacity of 20% averaged over a six-minute period for any source on which construction was begun after January 31, 1972. The emissions from this vent originate from colorless VOCs, non-fuming liquids, or other sources that are not capable of obstructing the transmission of light. These vents are not capable of exceeding the opacity standards of 30 TAC Chapter 111 and therefore no monitoring is required to demonstrate compliance. | None                                | None  | None                                      |
| V5                        | EP                      | R5121         | VOC       | 30 TAC Chapter 115, Vent Gas Controls | § 115.127(a)(2)(A)<br>[G]§ 115.122(a)(4)<br>§ 115.127(a)(2)       | A vent gas stream having a combined weight of volatile organic compounds (VOC) < 100 lbs (45.4 kg) in any continuous 24-hour period is exempt from the requirements of § 115.121(a)(1).  | [G]§ 115.125<br>§ 115.126(2)        | § 115.126<br>§ 115.126(2)<br>§ 115.126(4)     | None                                      |

## Applicable Requirements Summary

| Unit Group Process ID No. | Unit Group Process Type | SOP Index No. | Pollutant | State Rule or Federal Regulation Name | Emission Limitation, Standard or Equipment Specification Citation | Textual Description (See Special Term and Condition 1.B.)  | Monitoring And Testing Requirements | Recordkeeping Requirements<br>(30 TAC § 122.144) | Reporting Requirements<br>(30 TAC § 122.145) |
|---------------------------|-------------------------|---------------|-----------|---------------------------------------|---|--|-------------------------------------|--|--|
| V5                        | EP                      | R5121         | VOC       | 30 TAC Chapter 115, Vent Gas Controls | § 115.127(a)(2)(B)<br>[G]§ 115.122(a)(4)<br>§ 115.127(a)(2)       | A vent gas stream specified in § 115.121(a)(1) of this title with a concentration of VOC < 612 ppmv is exempt from § 115.121(a)(1).  | [G]§ 115.125<br>§ 115.126(2)        | § 115.126<br>§ 115.126(2)<br>§ 115.126(4)        | None   |
| V7                        | EP                      | R111          | OPACITY   | 30 TAC Chapter 111, Visible Emissions | § 111.111(a)(1)(B)  | Visible emissions from any stationary vent shall not exceed an opacity of 20% averaged over a six-minute period for any source on which construction was begun after January 31, 1972. The emissions from this vent originate from colorless VOCs, non-fuming liquids, or other sources that are not capable of obstructing the transmission of light. These vents are not capable of exceeding the opacity standards of 30 TAC Chapter 111 and therefore no monitoring is required to demonstrate compliance. | None                                | None   | None   |
| V7                        | EP                      | R5212         | VOC       | 30 TAC Chapter 115, Vent Gas Controls | § 115.127(a)(2)(A)<br>[G]§ 115.122(a)(4)<br>§ 115.127(a)(2)       | A vent gas stream having a combined weight of volatile organic compounds (VOC) < 100 lbs (45.4 kg) in any continuous 24-hour period is exempt from the requirements of § 115.121(a)(1).  | [G]§ 115.125<br>§ 115.126(2)        | § 115.126<br>§ 115.126(2)<br>§ 115.126(4)        | None   |

## Applicable Requirements Summary

| Unit Group Process ID No. | Unit Group Process Type | SOP Index No. | Pollutant | State Rule or Federal Regulation Name | Emission Limitation, Standard or Equipment Specification Citation | Textual Description (See Special Term and Condition 1.B.)  | Monitoring And Testing Requirements | Recordkeeping Requirements<br>(30 TAC § 122.144) | Reporting Requirements<br>(30 TAC § 122.145) |
|---------------------------|-------------------------|---------------|-----------|---------------------------------------|---|--|-------------------------------------|--|--|
| V7                        | EP                      | R5212         | VOC       | 30 TAC Chapter 115, Vent Gas Controls | § 115.127(a)(2)(B)<br>[G]§ 115.122(a)(4)<br>§ 115.127(a)(2)       | A vent gas stream specified in § 115.121(a)(1) of this title with a concentration of VOC < 612 ppmv is exempt from § 115.121(a)(1).  | [G]§ 115.125<br>§ 115.126(2)        | § 115.126<br>§ 115.126(2)<br>§ 115.126(4)        | None   |
| V9                        | EP                      | R111          | OPACITY   | 30 TAC Chapter 111, Visible Emissions | § 111.111(a)(1)(B)  | Visible emissions from any stationary vent shall not exceed an opacity of 20% averaged over a six-minute period for any source on which construction was begun after January 31, 1972. The emissions from this vent originate from colorless VOCs, non-fuming liquids, or other sources that are not capable of obstructing the transmission of light. These vents are not capable of exceeding the opacity standards of 30 TAC Chapter 111 and therefore no monitoring is required to demonstrate compliance. | None                                | None   | None   |
| V9                        | EP                      | R5121         | VOC       | 30 TAC Chapter 115, Vent Gas Controls | § 115.127(a)(2)(A)<br>[G]§ 115.122(a)(4)<br>§ 115.127(a)(2)       | A vent gas stream having a combined weight of volatile organic compounds (VOC) < 100 lbs (45.4 kg) in any continuous 24-hour period is exempt from the requirements of § 115.121(a)(1).  | [G]§ 115.125<br>§ 115.126(2)        | § 115.126<br>§ 115.126(2)<br>§ 115.126(4)        | None   |

### Applicable Requirements Summary

| Unit Group Process ID No. | Unit Group Process Type | SOP Index No. | Pollutant | State Rule or Federal Regulation Name | Emission Limitation, Standard or Equipment Specification Citation | Textual Description (See Special Term and Condition 1.B.)   | Monitoring And Testing Requirements | Recordkeeping Requirements (30 TAC § 122.144) | Reporting Requirements (30 TAC § 122.145) |
|---------------------------|-------------------------|---------------|-----------|---------------------------------------|---|---|-------------------------------------|---|---|
| V9                        | EP                      | R5121         | VOC       | 30 TAC Chapter 115, Vent Gas Controls | § 115.127(a)(2)(B)<br>[G]§ 115.122(a)(4)<br>§ 115.127(a)(2)       | A vent gas stream specified in § 115.121(a)(1) of this title with a concentration of VOC < 612 ppmv is exempt from § 115.121(a)(1). | [G]§ 115.125<br>§ 115.126(2)        | § 115.126<br>§ 115.126(2)<br>§ 115.126(4)     | None                                      |

**New Source Review Authorization References**

**New Source Review Authorization References ..... 27**

**New Source Review Authorization References by Emission Unit..... 28**

## New Source Review Authorization References

The New Source Review authorizations listed in the table below are applicable requirements under 30 TAC Chapter 122 and enforceable under this operating permit.

| <b>Title 30 TAC Chapter 116 Permits, Special Permits, and Other Authorizations (Other Than Permits By Rule, PSD Permits, or NA Permits) for the Application Area.</b> |                           |
|---|---------------------------|
| Authorization No.: 40036  | Issuance Date: 03/03/2009 |

### New Source Review Authorization References by Emissions Unit

The following is a list of New Source Review (NSR) authorizations for emission units listed elsewhere in this operating permit. The NSR authorizations are applicable requirements under 30 TAC Chapter 122 and enforceable under this operating permit.

| Unit/Group/Process ID No. | Emission Unit Name/Description                   | New Source Review Authorization |
|---------------------------|--|---------------------------------|
| F1                        | VENT-SCALLOP, CHIPPEWA, LASTING, WASH, MAIN. DYE | 40036                           |
| NS1                       | VENT FOR NEW BOOTH                               | 40036                           |
| NS2                       | VENT FOR FINISHING AND BOX TOE                   | 40036                           |
| NS3                       | VENT FOR OUTSOLE PROCESSING SYSTEM               | 40036                           |
| V10                       | VENT FOR EDGE DYE 1                              | 40036                           |
| V11                       | VENT FOR EDGE DYE 2                              | 40036                           |
| V1                        | VENT FOR SOLE PREP & URATHANE                    | 40036                           |
| V2                        | VENT FOR EXOTIC GLUE                             | 40036                           |
| V3                        | VENT FOR TOUCH UP                                | 40036                           |
| V5                        | VENT FOR SOLE GLUE                               | 40036                           |
| V7                        | VENT FOR PAINT BOOTH                             | 40036                           |
| V9                        | VENT FOR EXOTIC TOUCH-UP                         | 40036                           |

**Appendix A**

**Acronym List .....30**

## Acronym List

The following abbreviations or acronyms may be used in this permit:

|                  |       |   |
|------------------|-------|---|
| ACFM             | ..... | actual cubic feet per minute                      |
| AMOC             | ..... | alternate means of control                        |
| ARP              | ..... | Acid Rain Program                                 |
| ASTM             | ..... | American Society of Testing and Materials         |
| B/PA             | ..... | Beaumont/Port Arthur (nonattainment area)         |
| CAM              | ..... | Compliance Assurance Monitoring                   |
| CD               | ..... | control device                                    |
| COMS             | ..... | continuous opacity monitoring system              |
| CVS              | ..... | closed-vent system                                |
| D/FW             | ..... | Dallas/Fort Worth (nonattainment area)            |
| DR               | ..... | Designated Representative                         |
| ELP              | ..... | El Paso (nonattainment area)                      |
| EP               | ..... | emission point                                    |
| EPA              | ..... | U.S. Environmental Protection Agency              |
| EU               | ..... | emission unit                                     |
| FCAA Amendments  | ..... | Federal Clean Air Act Amendments                  |
| FOP              | ..... | federal operating permit                          |
| GF               | ..... | grandfathered                                     |
| gr/100 scf       | ..... | grains per 100 standard cubic feet                |
| HAP              | ..... | hazardous air pollutant                           |
| H/G/B            | ..... | Houston/Galveston/Brazoria (nonattainment area)   |
| H <sub>2</sub> S | ..... | hydrogen sulfide                                  |
| ID No.           | ..... | identification number                             |
| lb/hr            | ..... | pound(s) per hour                                 |
| MMBtu/hr         | ..... | Million British thermal units per hour            |
| MRRT             | ..... | monitoring, recordkeeping, reporting, and testing |
| NA               | ..... | nonattainment                                     |
| N/A              | ..... | not applicable                                    |
| NADB             | ..... | National Allowance Data Base                      |
| NO <sub>x</sub>  | ..... | nitrogen oxides                                   |
| NSPS             | ..... | New Source Performance Standard (40 CFR Part 60)  |
| NSR              | ..... | New Source Review                                 |
| ORIS             | ..... | Office of Regulatory Information Systems          |
| Pb               | ..... | lead  |
| PBR              | ..... | Permit By Rule                                    |
| PM               | ..... | particulate matter                                |
| ppmv             | ..... | parts per million by volume                       |
| PSD              | ..... | prevention of significant deterioration           |
| RO               | ..... | Responsible Official                              |
| SO <sub>2</sub>  | ..... | sulfur dioxide                                    |
| TCEQ             | ..... | Texas Commission on Environmental Quality         |
| TSP              | ..... | total suspended particulate                       |
| TVP              | ..... | true vapor pressure                               |
| U.S.C.           | ..... | United States Code                                |
| VOC              | ..... | volatile organic compound                         |