

## Kimberly Cunningham

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**From:** AirRR  
**Sent:** Friday, July 25, 2025 1:15 PM  
**To:** OCC-NSR; R6AirPermitsTX@epa.gov; Veronica Munoz  
**Cc:** RFCAIR4; MTRICOCHE@MATW.COM  
**Subject:** INITIAL, City of Mansfield, Project: 395807, Permit(s): 180924,  
**Attachments:** City of Mansfield Public Notice.docx

Please see Public Notice attached.

Brooke T. Paup, *Chairwoman*  
Bobby Janecka, *Commissioner*  
Catarina R. Gonzales, *Commissioner*  
Kelly Keel, *Executive Director*



## TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

*Protecting Texas by Reducing and Preventing Pollution*

July 25, 2025

VERONICA MUNOZ  
ANIMAL CONTROL MANAGER  
CITY OF MANSFIELD  
407 INDUSTRIAL BLVD  
MANSFIELD TX 76063-2229

Re: Declaration of Administrative Completeness  
Animal Carcass Incinerator Registration for an Air Quality Standard Permit  
Air Quality Registration Number: 180924  
Animal Carcass Incinerator  
Mansfield, Tarrant County  
Customer Reference Number: CN600755342  
Regulated Entity Number: RN104492087

Dear . Ms. Munoz:

The Texas Commission on Environmental Quality (TCEQ) has declared the above-referenced application, received on July 23, 2025, administratively complete on July 25, 2025.

You are now required to publish notice of your proposed activity no later than the 30th day after the executive director received the application, which is August 22, 2025. To help you meet the regulatory requirements associated with this notice, we have included the following items:

- Notice for Newspaper Publication
- Instructions for Public Notice
- Affidavits of Publication
- Notification List

**Please note that it is very important that you follow all directions in the enclosed instructions.** If you do not, you may be required to republish the notice. Some common errors are the unauthorized changing of notice wording or font, omission of air contaminants, and inaccurate plant site location information represented in the application. Additional information can be found at [www.tceq.texas.gov/permitting/air/bilingual/how1\\_2\\_pn.html](http://www.tceq.texas.gov/permitting/air/bilingual/how1_2_pn.html) or **if you have any questions, please contact us before you proceed with publication.**

The following items and time limitations are also described in the enclosed instructions. However, due to their importance we want to highlight them for you. **The processing of your application may be delayed if these time limitations are not met.**

1. Publish the enclosed notice no later than the 30th day after the date the executive director received the application, which is August 22, 2025 (see this letter's first paragraph for the application received date).
2. You may also be required to publish notice in an alternate language (refer to the enclosed *Instructions for Public Notice*). The Spanish notice templates are available at:

. Veronica Munoz  
Page 2  
July 25, 2025

Re: Registration: 180924

[www.tceq.texas.gov/permitting/air/nav/air\\_publicnotice.html](http://www.tceq.texas.gov/permitting/air/nav/air_publicnotice.html)

3. Ensure a copy of your application is provided to the TCEQ Regional Office that has oversight for the county in which you intend to operate your plant. This copy must be in place at the TCEQ Regional Office for the entire public comment period and be accessible to the public for review and copying.
4. Mail or email proof of publication of the notices, which show publication date and newspaper name, to the TCEQ Office of the Chief Clerk and mail copies to those on the enclosed *Notification List* within **10 business days** after the notice is published.
5. Return the *Affidavit of Publication for Air Permitting* (enclosed) and, if applicable, *Alternative Language Affidavit of Publication for Air Permitting* (enclosed) and the **Public Notice Verification (Form TCEQ-20546)** to the Office of the Chief Clerk and copies to those on the enclosed *Notification List* within **10 business days** after the notice is published in the newspaper. **The public notice verification form is available at [www.tceq.texas.gov/permitting/air/nav/air\\_publicnotice.html](http://www.tceq.texas.gov/permitting/air/nav/air_publicnotice.html).**

If you do not comply with **all** requirements described in the instructions, the TCEQ cannot continue processing the application and may take other actions.

If you have any questions regarding publication requirements, please contact the Office of the Chief Clerk at (512) 239-3300. If you have any other questions, please contact Ms. Kimberly Cunningham at (512) 239-1114.

Sincerely,



Nancy Birdsong, Team Leader  
Air Permits Initial Review Team  
Air Permits Division  
Texas Commission on Environmental Quality

Enclosure

cc: Air Section Manager, Region 4 - Dallas/Fort Worth

Project Number: 395807

# TEXAS COMMISSION ON ENVIRONMENTAL QUALITY



## NOTICE OF APPLICATION FOR AN AIR QUALITY STANDARD PERMIT FOR AN ANIMAL CARCASS INCINERATOR

PROPOSED AIR QUALITY REGISTRATION NUMBER 180924

**APPLICATION.** City Of Mansfield, 407 Industrial Blvd, Mansfield, TX 76063-2229 has applied to the Texas Commission on Environmental Quality (TCEQ) for an Air Quality Standard Permit, Registration Number 180924, which would authorize construction of an animal carcass incinerator. The facility is proposed to be located at 407 Industrial Blvd, Mansfield, Tarrant County, Texas 76063. This link to an electronic map of the site or facility's general location is provided as a public courtesy and not part of the application or notice. For exact location, refer to application.

<https://gisweb.tceq.texas.gov/LocationMapper/?marker=-97.1455,32.5527&level=13>. This application was submitted to the TCEQ on July 23, 2025. The primary function of this facility is to properly dispose of animal carcasses through incineration. The executive director has determined the application was administratively complete on July 24, 2025.

**PUBLIC COMMENT.** Public written comments about this application may be submitted at any time during the public comment period. The public comment period begins on the first date notice is published and extends to 30 days from the publication date. Public comments may be submitted either in writing to Texas Commission on Environmental Quality, Office of the Chief Clerk, MC-105, P.O. Box 13087, Austin, Texas 78711-3087, or electronically at [www14.tceq.texas.gov/epic/eComment/](http://www14.tceq.texas.gov/epic/eComment/). Please be aware that any contact information you provide, including your name, phone number, email address and physical address will become part of the agency's public record.

**RESPONSE TO COMMENTS.** A written response to all relevant comments will be prepared by the executive director after the comment period closes. The response, along with the executive director's decision on the application, will be mailed to everyone who submitted public comments and requested to be added to the mailing list. The response to comments will be posted in the permit file for viewing.

The executive director shall approve or deny the application not later than 30 days after the end of the public comment period, considering all comments received within the comment period, and base this decision on whether the application meets the requirements of the standard permit.

**CENTRAL/REGIONAL OFFICE.** The application will be available for viewing and copying at the TCEQ Central Office and the TCEQ Dallas/Fort Worth Regional Office, located at 2309 Gravel Drive, Fort Worth, Texas 76118-6951, during the hours of 8:00 a.m. to 5:00 p.m., Monday through Friday, beginning the first day of publication of this notice. The application, including any updates, is available electronically at the following webpage:

<https://www.tceq.texas.gov/permitting/air/airpermit-applications-notices>.

**INFORMATION.** For more information about the permitting process, please call the TCEQ Public Education Program, Toll Free, at 1-800-687-4040 or visit their website at [www.tceq.texas.gov/goto/pep](http://www.tceq.texas.gov/goto/pep). Si desea información en Español, puede llamar al 1-800-687-4040. You can also view our website for public participation opportunities at [www.tceq.texas.gov/goto/participation](http://www.tceq.texas.gov/goto/participation).

Further information may also be obtained from City Of Mansfield, 407 Industrial Blvd, Mansfield, TX 76063-2229, or by calling Mr. Michael Tricoche, Engineer at (407) 886-5533.

Notice Issuance Date: July 25, 2025



# TEXAS COMMISSION ON ENVIRONMENTAL QUALITY



## Instructions for Public Notice For Air Quality Standard Permit for Animal Carcass Incinerators

### Notice of Application

Your application has been declared administratively complete and now you must comply with the following instructions:

#### Please Review Notice

We have included in the notice all of the information which we believe is necessary. Please read it carefully and notify us immediately if it contains any errors or omissions. You are responsible for ensuring the accuracy of all information published. You may not change the text of the notice without prior approval from the TCEQ.

#### Newspaper Notice

- You must publish the enclosed Notice of Application no later than the 30th day after the date the executive director received the application, which is August 22, 2025 (see this letter's first paragraph for the application received date).
- You must publish the enclosed Notice of Application at your expense, in a newspaper of general circulation in the municipality in which the facility is proposed to be located or in the municipality nearest to the proposed location of the facility.
- You must publish this notice in one issue of any applicable newspaper.
- You will find an example notice enclosed in this package. This example must be published in the "public notice" section of the newspaper.

#### Alternate Language Notice

In certain circumstances, applicants for air permits must complete notice in alternate languages.

- Public notice rules require the applicant to determine whether a bilingual program is required at either the elementary or middle school nearest to the proposed facility location. Bilingual education programs are determined on a district-wide basis. When students who are required to attend either school are eligible to be enrolled in a bilingual education program, some alternative language notice is required (newspaper notice).
- Since the school district, and not the schools, must provide the bilingual education program, these programs do not have to be located at the above-mentioned schools to trigger the alternative language notice requirement. If there are students who would normally attend the nearest schools, but are eligible to be taught in a bilingual education program at a different location, alternative language notice is required.
- If triggered, publication of alternative language notices must be made in a newspaper or publication printed primarily in each language taught in the bilingual education program. This

notice is required if such a newspaper or publication exists in the municipality or the county where the facility is or will be located.

- The applicant must demonstrate a good faith effort to identify a newspaper or publication in the required language. If a general circulation newspaper or publication printed in such language cannot be found, publishing in that language is not required. Publication in an alternative language section or insertion within a large publication which is not printed primarily in that alternative language does not satisfy these requirements.
- It is suggested the applicant work with the local school district for the following:
  - (a) Determine if a bilingual program is required in the district;
  - (b) Determine which language is required by the bilingual program;
  - (c) Locate the nearest elementary and middle schools; and
  - (d) Determine if any students attending either school are eligible to be enrolled in a bilingual educational program.

### **Proof of Publication**

- You must submit proof of publication that shows the notice, the date of publication, and the name of the newspaper to the Office of the Chief Clerk within **10 business days** after the date of publication. Acceptable proofs of publication are 1) copies of the published notice or 2) the newspaper clippings of the published notice. If you choose to submit copies of the published notice to the Office of the Chief Clerk, copies must be on standard-size 8½" x 11" paper and must show the actual size of the published notice (do not reduce the image when making copies). Published notices longer than 11" must be copied onto multiple 8½" x 11" pages. Please note, submitting a copy of your published notice could result in faster processing of your application. It is recommended that you maintain newspaper clippings or tear sheets of the notice for your records.
- You must submit the **affidavits of publication** and the **Public Notice Verification Form (Form TCEQ-20546)** with the proof of publication described above to the Office of the Chief Clerk. **You must use the enclosed affidavit.** The affidavit must clearly identify the applicant's name and TCEQ Registration Number. **The public notice verification form is available at [http://www.tceq.texas.gov/permitting/air/nav/air\\_publicnotice.html](http://www.tceq.texas.gov/permitting/air/nav/air_publicnotice.html).**
- The **affidavits of publication and acceptable proof of publication of the published notices** should be emailed to [PROOFS@tceq.texas.gov](mailto:PROOFS@tceq.texas.gov) or mailed to:

Texas Commission on Environmental Quality  
Office of the Chief Clerk, MC-105  
Attn: Notice Team  
P.O. Box 13087  
Austin, Texas 78711-3087

Please ensure that the affidavits you send to the Chief Clerk have all blanks filled in correctly.

- **Photocopies of newspaper clippings, affidavits, and verification form must also** be sent to those listed on the enclosed *Notification List* within the deadlines specified above.

### **Failure to Publish and Submit Proof of Publication**

You must meet all publication requirements. **If you fail to publish the notice or submit proof of publication, on time, the TCEQ may suspend further processing on your application or take other actions.**

### **Application at the Regional Office**

- You must provide a copy of the administratively complete application to the appropriate regional office that has jurisdiction over the county in which the plant is to be located. The application must be available for review and copying by the public.
- The administratively complete application must be available beginning the first day of newspaper publication and remain available until the end of the public hearing, which is the length of the public comment period.
- If the application is submitted to the TCEQ with information marked as confidential, you are required to indicate which specific portions of the application are not being made available to the public. These portions of the application must be accompanied with the following statement: "Any request for portions of this application that are marked as confidential must be submitted in writing, pursuant to the Public Information Act, to Texas Commission on Environmental Quality, Public Information Coordinator, MC-197, P.O. Box 13087, Austin, Texas 78711-3087."

### **General Information**

When contacting the Commission regarding this application, please refer to the Registration Number at the top of the Notice of Application.

If you wish to obtain an electronic copy, please contact the technical reviewer who assisted in the preparation of this public notice package. The electronic copy will consist of the example notice, the equivalent in Spanish (if applicable), and the instructions. The electronic version is available in Microsoft Word format only and can be requested once your application has been declared administratively complete.

If you have questions or need assistance regarding publication requirements, please contact the Office of the Chief Clerk at (512) 239-3300 or the technical reviewer listed in the cover letter.

TCEQ-Office of the Chief Clerk  
MC-105 Attn: Notice Team  
P.O. Box 13087  
Austin, Texas 78711-3087

Applicant Name: City of Mansfield  
Permit No.: 180924  
Application Received Date: July 23, 2025

## AFFIDAVIT OF PUBLICATION FOR AIR PERMITTING

STATE OF TEXAS §

COUNTY OF \_\_\_\_\_ §

**BEFORE ME**, the undersigned authority, on this day personally appeared

\_\_\_\_\_, who being by me duly sworn, deposes and says that (s)he is *(Name of Person Representing Newspaper)*

the \_\_\_\_\_ of the \_\_\_\_\_  
*(Title of Person Representing Newspaper)* *(Name of the Newspaper)*

that said newspaper is generally circulated in \_\_\_\_\_, Texas;  
*(The municipality or nearest municipality to the location of the facility or the proposed facility)*

that the enclosed notice was published in said newspaper on the following date(s):

\_\_\_\_\_  
*(Newspaper Representative's Signature)*

Subscribed and sworn to before me this the \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_  
to certify which witness my hand and seal of office.

[Affix Seal]

\_\_\_\_\_  
Notary Public in and for the State of Texas

\_\_\_\_\_  
Print or Type Name of Notary Public

\_\_\_\_\_  
My Commission Expires

TCEQ-Office of the Chief Clerk  
MC-105 Attn: Notice Team  
P.O. Box 13087  
Austin, Texas 78711-3087

Applicant Name: City of Mansfield  
Permit No.: 180924  
Application Received Date: July 23, 2025

**ALTERNATIVE LANGUAGE AFFIDAVIT OF PUBLICATION FOR AIR PERMITTING**

**STATE OF TEXAS §**

**COUNTY OF \_\_\_\_\_ §**

**BEFORE ME**, the undersigned authority, on this day personally appeared

\_\_\_\_\_, who being by me duly sworn, deposes and says that (s)he is (*Name of Person Representing Newspaper*)

the \_\_\_\_\_ of the \_\_\_\_\_;  
(*Title of Person Representing Newspaper*) (*Name of the Newspaper*)

that said newspaper is generally circulated in \_\_\_\_\_, Texas;  
(*The **municipality or county** in which the facility or proposed facility is located*)

that the enclosed notice was published in said newspaper on the following date(s):

\_\_\_\_\_  
(*Newspaper Representative's Signature*)

Subscribe and sworn to before me this the \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_  
to certify which witness my hand and seal of office.

[Affix Seal]

\_\_\_\_\_  
Notary Public in and for the State of Texas

\_\_\_\_\_  
Print or Type Name of Notary Public

\_\_\_\_\_  
My Commission Expires

## Notification List

It is the responsibility of the applicant to furnish the following offices with copies of the notices published, the *Affidavit of Publication for Air Permitting*, the *Alternative Language Affidavit of Publication for Air Permitting (if applicable)*, and a completed copy of the *Public Notice Verification Form (Form TCEQ-20546)*. Acceptable proof of publication and any affidavits and Form TCEQ-20546 should be emailed to [PROOFS@tceq.texas.gov](mailto:PROOFS@tceq.texas.gov) or mailed to the Texas Commission on Environmental Quality, Office of the Chief Clerk, MC-105, P.O. Box 13087, Austin, Texas 78711-3087.

**Electronic copies** should be submitted via email to the U.S. Environmental Protection Agency (EPA), **Region 6** at [R6AirPermitsTX@EPA.gov](mailto:R6AirPermitsTX@EPA.gov). Please contact Ms. Aimee Wilson ([wilson.aimee@epa.gov](mailto:wilson.aimee@epa.gov)) at (214) 665-7596 if you have any questions pertaining to electronic submittals to the EPA.

**Email copies to Mr. Joshua Wheatley at** [Joshua.Wheatley@tceq.texas.gov](mailto:Joshua.Wheatley@tceq.texas.gov)

**Hard copies** should be sent to the following:

Texas Commission on Environmental Quality  
Dallas/Fort Worth Regional Office  
2309 Gravel Drive  
Fort Worth, Texas 76118-6951

**For TCEQ Use Only**

**Permit Application Routing and Summary Sheet  
Air Permits**

This sheet should accompany all notices to be processed by the office of the chief clerk on the left side of the file folder.

<b>Name of applicant:</b> ..... City of Mansfield	
<b>Facility/ Site name:</b> ..... Animal Carcass Incinerator	
<b>TCEQ permit number:</b> ..... 180924	
<b>Application received date:</b> ..... July 23, 2025	
<b>Customer reference number:</b> ..... CN600755342	
<b>Regulated entity number:</b> ..... RN104492087	
<b>County:</b> ..... Tarrant	<b>Region:</b> ..... 4
<b>Local program 1:</b>	<b>Local program 2:</b>
<b>Permit type: Standard Permit Application</b>	
<b>Internal program routing</b>	
<b>Tech. team leader:</b> Mr. Joshua Wheatley	<b>Phone no.</b> (512) 239-4343
<b>APIRT team leader:</b> Nancy Birdsong	<b>Date:</b> July 25, 2025
<b>Administratively reviewed by:</b> Kimberly Cunningham	<b>Phone no.</b> (512) 239-1114
<b>Administratively complete date:</b> July 25, 2025	
<b>Public viewing location must have internet access:</b> <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
<b>Is 2nd public notice required:</b> <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
*Other	

For TCEQ Use Only

Applicant and Contact Information

This sheet should accompany all notices to be processed by the office of the chief clerk on the right side of the file folder.

<b>Applicant's main contact and address to be shown on permit:</b>	
<b>Name/Title:</b> Veronica Munoz, Animal Control Manager	
<b>Company:</b> City Of Mansfield	
<b>Street/Road:</b> 407 Industrial Blvd	
<b>City/State/Zip:</b> Mansfield, TX 76063-2229	
<b>Telephone:</b> (817) 276-4795	<b>Fax:</b>
<b>Applicant's technical representative/ consultant:</b>	
<b>Name/Title:</b> Michael Tricoche, Engineer	
<b>Company:</b> Matthews Environmental Solutions	
<b>Street/Road:</b> 2045 Sprint Blvd	
<b>City/State/Zip:</b> Apopka, FL 32703-7762	
<b>Phone:</b> (407) 886-5533	<b>Fax:</b> (407) 886-5990
<b>Person responsible for publishing notice:</b>	
<b>Name/Title:</b> Veronica Munoz, Animal Control Manager	
<b>Company:</b> City Of Mansfield	
<b>Street/Road:</b> 407 Industrial Blvd	
<b>City/State/Zip:</b> Mansfield, TX 76063-2229	
<b>Telephone:</b> (817) 276-4795	<b>Fax:</b>



## Kimberly Cunningham

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**From:** Kimberly Cunningham  
**Sent:** Thursday, July 24, 2025 2:21 PM  
**To:** VERONICA.MUNOZ@MANSFIELDTXAS.GOV  
**Subject:** City of Mansfield Draft for 180924\_395807  
**Attachments:** City of Mansfield DRAFT.docx

Ms. Munoz,

Please send approval within **2 business days**.

The NORI is a legally approved document and only the items listed below are subject to approval/correction. Please review carefully and provide corrections including a revised application as needed:

- Street address or driving directions to the facility
- Hyperlink for the map to facility - please confirm the map shows the general vicinity location of the facility
- Contaminant's list
- Public viewing place (must be in the same county as the facility and may be required to have internet access)
- For renewal applications, check all previous permitting actions since initial issuance or last renewal to make sure they are listed in Example A
  - Incorporation / consolidation of registrations for PBRs and Standard Permits being included with this application
  - Emission factor changes
  - Qualified facility changes
- Public Notice Technical Contact information
- Big or small business status (Small businesses will not receive Example B)

Please do not publish until you receive an email containing an administratively complete letter and public notice package.

Your prompt assistance is appreciated.

Kimberly Cunningham  
License & Permit Specialist  
Air Permits Division, TCEQ  
512-239-1114  
[Kimberly.Cunningham@tceq.texas.gov](mailto:Kimberly.Cunningham@tceq.texas.gov)



## Kimberly Cunningham

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**From:** Veronica Munoz <veronica.munoz@mansfieldtexas.gov>  
**Sent:** Friday, July 25, 2025 12:40 PM  
**To:** Kimberly Cunningham  
**Subject:** Re: City of Mansfield Draft for 180924\_395807

Thank you for the update.

**Veronica Muñoz**

*Animal Control Manager  
Mansfield Animal Care & Control  
407 Industrial Blvd.  
Mansfield, TX 76063  
Direct : (817) 276-4799  
Fax: (817) 453-8604*



On Fri, Jul 25, 2025 at 12:39 PM Kimberly Cunningham <[Kimberly.Cunningham@tceq.texas.gov](mailto:Kimberly.Cunningham@tceq.texas.gov)> wrote:

Ms. Munoz,

I am still working on finding an answer to your renewal verses initial permit question. It may be something a technical team member can answer once your permit is forwarded to that department.

Thank you for approving the draft,

Kimberly Cunningham

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**From:** Veronica Munoz <[veronica.munoz@mansfieldtexas.gov](mailto:veronica.munoz@mansfieldtexas.gov)>  
**Sent:** Friday, July 25, 2025 11:54 AM  
**To:** Kimberly Cunningham <[Kimberly.Cunningham@tceq.texas.gov](mailto:Kimberly.Cunningham@tceq.texas.gov)>  
**Subject:** Re: City of Mansfield Draft for 180924\_395807

Hi Kimberly,

Thank you for the information. I have looked over the NORI and approved moving forward.

Please let me know if you need anything further from me.

***Veronica Muñoz***

*Animal Control Manager*

*Mansfield Animal Care & Control*

*407 Industrial Blvd.*

*Mansfield, TX 76063*

*Direct : (817) 276-4799*

*Fax: (817) 453-8604*



On Thu, Jul 24, 2025 at 2:21 PM Kimberly Cunningham <[Kimberly.Cunningham@tceq.texas.gov](mailto:Kimberly.Cunningham@tceq.texas.gov)> wrote:

Ms. Munoz,

Please send approval within **2 business days**.

The NORI is a legally approved document and only the items listed below are subject to approval/correction. Please review carefully and provide corrections including a revised application as needed:

- Street address or driving directions to the facility
- Hyperlink for the map to facility - please confirm the map shows the general vicinity location of the facility
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- For renewal applications, check all previous permitting actions since initial issuance or last renewal to make sure they are listed in Example A
  - Incorporation / consolidation of registrations for PBRs and Standard Permits being included with this application
  - Emission factor changes
  - Qualified facility changes
- Public Notice Technical Contact information
- Big or small business status (Small businesses will not receive Example B)

Please do not publish until you receive an email containing an administratively complete letter and public notice package.

Your prompt assistance is appreciated.

Kimberly Cunningham

License & Permit Specialist

Air Permits Division, TCEQ

512-239-1114

[Kimberly.Cunningham@tceq.texas.gov](mailto:Kimberly.Cunningham@tceq.texas.gov)



City of Mansfield

RO Veronica Munoz

4:31 p.m. Thursday, July 24, 2025

VM rec'd email of PN draft

Draft approved via email

Where is the contamination list?

Will be included in full PN document.

Regional office

They will post PN. VM does not need to take it there.

VM wants a renewal b/c renewal date is coming up. She will do an initial stdpmt when the ACI moves in Oct.

**Texas Commission on Environmental Quality**  
**Air Quality Standard Permits**  
**General Requirements Checklist**  
**Title 30 Texas Administrative Code §§116.610-116.615**

Check the most appropriate answer and include any additional information in the spaces provided. If additional space is needed, please include an extra page and reference the rule number. The SP forms, tables, checklists, and guidance documents are available from the TCEQ, Air Permits Division web site at:  
[www.tceq.texas.gov/permitting/air/nav/standard.html](http://www.tceq.texas.gov/permitting/air/nav/standard.html).

Most Standard Permits require registration with the commission's Office of Permitting, Remediation, and Registration in Austin. The facilities and/or changes to facilities can be registered by completing a Form PI-1S, "Registration for Air Standard Permit." This checklist should accompany the registration form to expedite any registration review.

<b>CHECK THE MOST APPROPRIATE ANSWERS AND FILL IN THE REQUESTED INFORMATION</b>		
<b>Rule</b>	<b>Questions/Description</b>	<b>Response</b>
116.610(a)(1)	Are there net emissions increases associated with this registration?	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO
	<i>If "YES," will net emission increases of air contaminants from the project, other than those for which a National Ambient Air Quality Standard (NAAQS) has been established, meet the emission limits of § 106.261 or § 106.262?</i>	<input type="checkbox"/> YES <input type="checkbox"/> NO
	<i>If "NO," does the specific standard permit exempt emissions from this limit?</i>	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO
Attach emissions summary and calculations:		
116.610(a)(3)	Do any of the Title 40 Code of Federal Regulations Part (CFR) 60, New Source Performance Standards apply to this registration?	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO
<i>If "YES," list subparts:</i>		
116.610 (a)(4)	Do any Hazardous Air Pollutant requirements apply to this registration?	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO
<i>If "YES," list subparts</i>		
116.610 (a)(5)	Do any maximum achievable control technology (MACT) standards as listed under 40 CFR Part 63 or Chapter 113, Subchapter <u>C</u> (National Emissions Standard for Hazardous Air for Source Categories) apply to this registration?	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO
<i>If "YES," list subparts:</i>		
116.610(a)(6)	Will additional emission allowances under Chapter 101, Subchapter H, Division 3, Emissions Banking and Trading, need to be obtained following this registration?	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO
116.611(a)(1-6)	Is the following documentation included with this registration:	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO
	Emissions calculations including the basis of the calculations?	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO
	Quantification of all emission increases and/or decreases associated with this project?	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO
	Sufficient information demonstrating that this project does not trigger PSD or NNSR review?	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO
	Description of efforts to minimize collateral emissions increases associated with this project?	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO
	Process descriptions including related processes?	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO
	Description of any equipment being installed?	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO



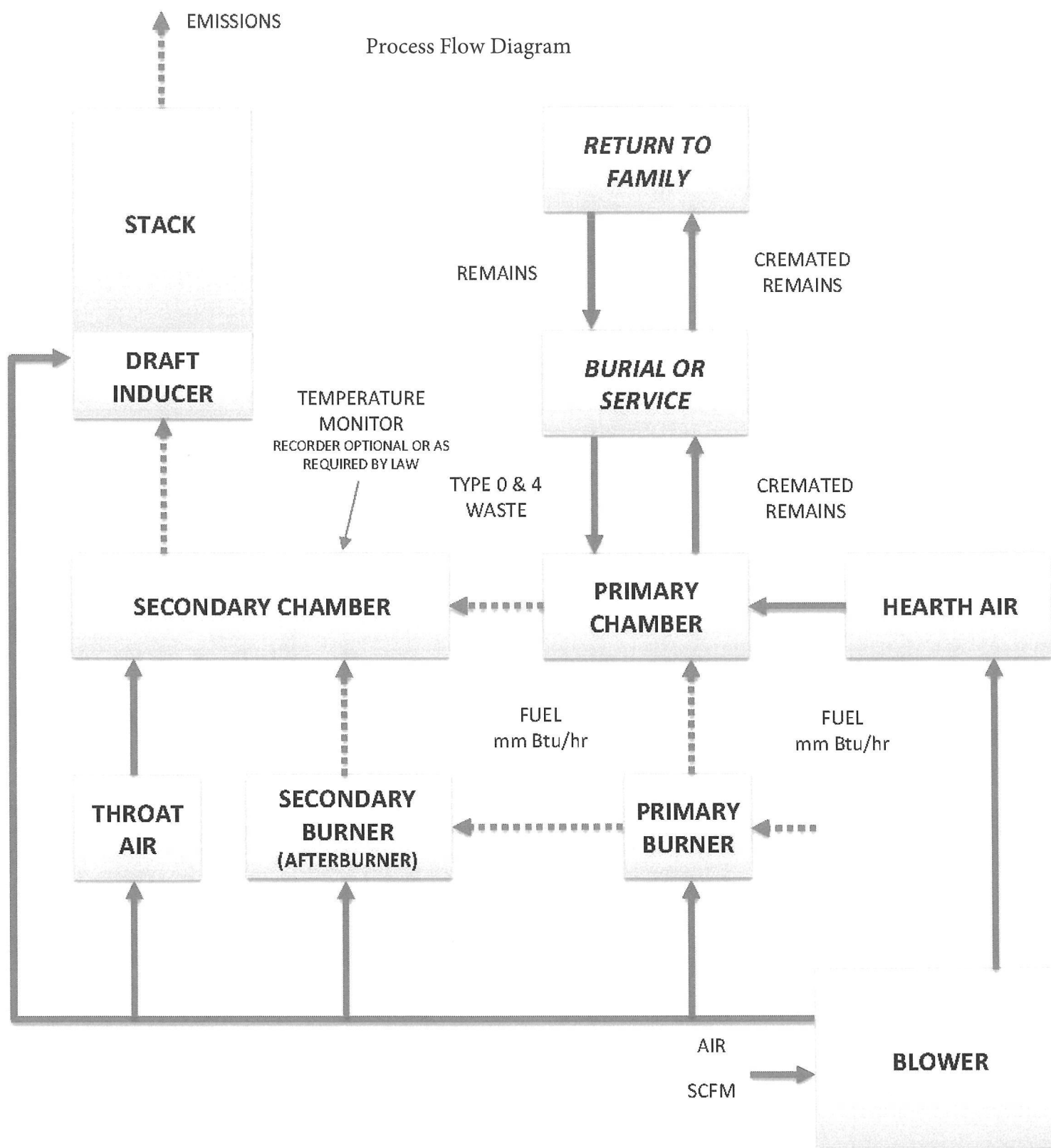
**Texas Commission on Environmental Quality  
Air Quality Standard Permits  
General Requirements Checklist  
Title 30 Texas Administrative Code §§116.610-116.615**

Rule	Question/Description	Response
116.614	Are the required fee and a copy of the check or money order provided with the application?	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO
116.615(1)	Will emissions from the facility comply with all applicable rules and regulations of the commission adopted under Texas Health and Safety Code, Chapter 382, and with the intent of the Texas Clean Air Act?	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO
116.615(2)	Do you understand that all representations with regard to construction plans, operating procedures, and maximum emission rates in this registration become conditions upon which the facility will be constructed and operated?	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO
116.615(3)	Do you understand that all changes authorized by this registration need to be incorporated into the facility's permit if the facility is currently permitted under §116.110 (relating to Applicability)?	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO
<i>List all related permit numbers:</i>		
116.615(9)617(e)(1)	Will all air pollution emission capture and abatement equipment be maintained in good working order?	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO
116.615(10)	Will the facility comply with all applicable rules and regulations of the TCEQ, the Texas Health and Safety Code, Chapter 382, and the Texas Clean Air Act?	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO

**Save Form**

**Reset Form**

Process Flow Diagram



## Process Description

Only pet remains and associated container are incinerated in the ThermTec S-27-T pet cremation unit. Each load is weighed by scale prior to cremation. Maximum design burn rate of the cremation unit is 50 lbs/hr.

The cremation unit is a multi-chamber unit that can be fueled by either Natural Gas or LP Gas. The secondary chamber of each unit are preheated to 1600 °F. Once the secondary chamber has preheated, the remains are loaded into the primary chamber for cremation. The temperature in the secondary chamber is continuously monitored and recorded while the cremation unit is in operation. The cremation unit comes equipped with an opacity monitor on the stack which during the operation of the unit will monitor the opacity on the exhaust gases.

The cremation unit will not have any emissions during maintenance and shutdown. Startup emissions would be similar to normal operation emissions.

**Table 1(a)**  
**Emission Point Summary**  
**Instructions**  
**Texas Commission on Environmental Quality**

Beginning June 1, 2019, Table 1(a) is not required for submitted applications with the Form PI-1 General Application workbook. Refer to the [New Source Review \(NSR\) Application Tools](#) webpage for further information.

Table 1(a) can continue to be submitted for other permit actions and types, as needed.

**1. Emission Point Number and Name:**

- Identify each emission point with a unique number for this plant site. The emission point numbers (EPN) must be consistent with the emission point identification used on the plot plan, any previous permits, and the "Emissions Inventory Questionnaire."
- Associate the EPN with a facility identification number (FIN) to the appropriate facility. These numbers can be alphanumeric and have a maximum of 10 characters.
- Examples of emission point names are "heater," "vent," "boiler," "tank," "reactor," "separator," "baghouse," or "fugitive." Examples of EPN and/or FIN numbers are, "BOILER1," "100B1," and "BH1." If appropriate, a FIN can be the same as the EPN. Abbreviations are acceptable.

**2. Component or Air Contaminant Name:**

- List each component or air contaminant name. Examples of component names are "air," "H<sub>2</sub>O," "nitrogen," "oxygen," "CO<sub>2</sub>," "CO," "NO<sub>x</sub>," "SO<sub>2</sub>," "hexane," or "particulate matter (PM)." Abbreviations are acceptable.

**3. Air Contaminant Emission Rate:**

- Pounds per hour is the maximum short-term emission rate expected to occur in anyone-hour period.
- Tons per year (tpy) is the annual (any rolling 12-month period) total maximum emissions expected by the facility, taking the process operating schedule into account.

**4. Universal Transverse Mercator (UTM) Coordinates of Emission Points:**

The applicant must furnish a facility plot plan drawn to scale showing a plant benchmark. Latitude and longitude must be correct and to the nearest second for the benchmark, and the dimension of all emission points concerning the benchmark as required by Form PI-1 (General Application for Air Preconstruction Permits and Amendments). This information is essential for the calculation of emission point UTM coordinates. Please show emission point UTM coordinates if known. Use the southwest corner as the emission point coordinates for each area source.

**5. Building Height:**

- Enter the height of the building.

**6. Height Above Ground:**

- Enter the height of the stacks above the ground.

**7. Stack Exit Data:**

- Enter the length, width, and equivalent diameter for rectangular stacks. Also, indicate horizontal discharge or covered stacks (raincap).
- Enter the velocity of emissions in actual feet per second.
- Enter the actual temperature if the exit temperature is "room" or "climate controlled." Enter "ambient" to represent exit temperatures that are the same as the outdoor environment. Flare exit temperatures are not required.

**Table 1(a) Instructions****8. Fugitives:**

- For area fugitive sources, enter the dimensions of a rectangle, which will “enclose” all fugitive sources included in this EPN. Length to width ratio should be 10:1 or less. Subdivide larger areas to meet this requirement.
- Enter the width of the fugitive source area.
- Enter the number of degrees the long axis of the fugitive area is offset from north to south.

*Note: The TCEQ standard conditions are 68° F and 14.7 PSIA (Title 30 Texas Administrative Code § 101.1)*

**Table 1(a) Emission Point Summary**  
**Air Contaminant Data (Page 1)**  
**Texas Commission on Environmental Quality**

Date:	Permit No.:	Regulated Entity No.:	Area Name:	Customer Reference No.:
July 2, 2025	75847	RN104492087	Animal Shelter	CN600755342

Review of application and issuance of permits will be expedited by supplying all necessary information requested on the Table.

eEPN	FIN	Name	Component or Air Contaminant Name	Air Contaminant Emission Rate lb/hr	Air Contaminant Emission Rate TPY
INC1	INC1	Incinerator	PM10	.1751	.2277
INC1	INC1		CO	.1106	.1438
INC1	INC1		SO2	.081	.1058
INC1	INC1		NOX	.1335	.1736
INC1	INC1		VOC	.0112	.0146

EPN = Emission Point

FIN = Facility Identification Number

TCEQ - 10153 (APD-ID264v1.0, revised 12/23 Table 1(a))  
This form is for use by sources subject to air quality permit requirements and may be revised periodically.

Page 1 of 2



# Calculation Of Emissions

## Estimated Emission Calculation

Therm-Tec  
Model S-27-T

Total Incinerator Burn Capacity 75 lb/hr of remains (type 4) and associated containers (type 0)  
Flue gas flow rate = 1000 dscfm 10 Hours/Day X 5 Days/Week X 52 Weeks/Year  
( 100 % Excess Air) = 2600 Hours/Year

### Total Emission Rate = Incinerator Burn Rate X Emission Factor

#### Sulfur Dioxide (SO<sub>2</sub>)

$$\begin{array}{lcl} \frac{75 \text{ lb/hr X } 2.17 \text{ lb/ton X } 1 \text{ ton}}{2000 \text{ lbs}} & = & 0.081 \text{ lb/hr} \\ & = & 0.1058 \text{ TPY} \\ \frac{0.081375 \text{ lb/hr X } 4.54\text{E}+05 \text{ mg/lb X } 1 \text{ ppmv}}{1000 \text{ dscfm X } 60 \text{ min/hr X } 0.0283 \text{ m}^3/\text{ft}^3 \text{ X } 2.61 \text{ mg/m}^3} & = & 8.34 \text{ ppmv} \end{array}$$

#### Nitrogen Oxide (NO<sub>x</sub> - as Nitrogen Dioxide)

$$\begin{array}{lcl} \frac{75 \text{ lb/hr X } 3.56 \text{ lb/ton X } 1 \text{ ton}}{2000 \text{ lbs}} & = & 0.1335 \text{ lb/hr} \\ & = & 0.1736 \text{ TPY} \\ \frac{0.1335 \text{ lb/hr X } 4.54\text{E}+05 \text{ mg/lb X } 1 \text{ ppmv}}{1000 \text{ dscfm X } 60 \text{ min/hr X } 0.028 \text{ m}^3/\text{ft}^3 \text{ X } 1.88 \text{ mg/m}^3} & = & 19.19 \text{ ppmv} \end{array}$$

#### Hydrocarbons (TOC/VOC - methane)

$$\begin{array}{lcl} \frac{75 \text{ lb/hr X } 2.99\text{E}-01 \text{ lb/ton X } 1 \text{ ton}}{2000 \text{ lbs}} & = & 0.0112 \text{ lb/hr} \\ & = & 0.0146 \text{ TPY} \\ \frac{0.0112125 \text{ lb/hr X } 4.54\text{E}+05 \text{ mg/lb X } 1 \text{ ppmv}}{1000 \text{ dscfm X } 60 \text{ min/hr X } 0.0283 \text{ m}^3/\text{ft}^3 \text{ X } 0.65 \text{ mg/m}^3} & = & 4.61 \text{ ppmv} \end{array}$$

#### Particulates (PM & PM<sub>10</sub>)

$$\begin{array}{lcl} \frac{75 \text{ lb/hr X } 4.67 \text{ lb/ton X } 1 \text{ ton}}{2000 \text{ lbs}} & = & 0.1751 \text{ lb/hr} \\ & = & 0.2277 \text{ TPY} \\ \frac{0.175125 \text{ lb/hr X } 7.00\text{E}+03 \text{ gr/lb X } 1}{1000 \text{ dscfm X } 60 \text{ min/hr}} & = & 0.02 \text{ gr/dscf} \end{array}$$

#### Carbon Monoxide (CO)

$$\begin{array}{lcl} \frac{75 \text{ lb/hr X } 2.95 \text{ lb/ton X } 1 \text{ ton}}{2000 \text{ lbs}} & = & 0.1106 \text{ lb/hr} \\ & = & 0.1438 \text{ TPY} \\ \frac{0.110625 \text{ lb/hr X } 4.54\text{E}+05 \text{ mg/lb X } 1 \text{ ppmv}}{1000 \text{ dscfm X } 60 \text{ min/hr X } 0.028 \text{ m}^3/\text{ft}^3 \text{ X } 1.14 \text{ mg/m}^3} & = & 26.22 \text{ ppmv} \end{array}$$

#### Notes:

1. Incinerator Emissions based on EPA emissions from Table 2.3-1 and 2.3-2 of AP-42 (5th Edition)
2. All conversion factors from AP-42 Appendix A.

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Project No. 2603

ADP No. 05-2647

### SOURCE EVALUATION REPORT

**Peaceful Paws Cremation and Memorials, Inc.  
Vancouver, Washington**

**Therm Tec S-27 Crematory  
Particulate Matter, Opacity, CO and NO<sub>x</sub>**

June 14, 2006

Test Site:  
Peaceful Paws Cremation and Memorials, Inc.  
6303 East 18<sup>th</sup> Street  
Vancouver, Washington 98666

**TABLE OF CONTENTS**

	<u>Page Number</u>
1. CERTIFICATION	4
2. INTRODUCTION	5
3. SUMMARY OF RESULTS	6
4. SOURCE DESCRIPTION AND OPERATION	8
5. SAMPLING AND ANALYTICAL PROCEDURES	10
6. DISCUSSION	13

<b>APPENDIX</b>	<b><u>Page Number</u></b>
<b>Nomenclature &amp; Drift Correction Documentation</b>	<b>14</b>
<b>Particulate Matter (PM)</b>	
PM Emissions Results and Example Calculations	16
Field Data	19
Blank Corrections	21
Laboratory Results, Worksheets, Tare Records and Chain of Custody	22
Sample Recovery Field Data and Worksheets	32
Traverse Point Locations	34
<b>Visible Emissions</b>	
Field Data and Certifications	36
<b>Gases</b>	
Emissions Determinations and Example Calculations	39
Molecular Weight Determinations	42
Analyzer Calibration Data and Bias Checks	43
Data Logger Gas Charts	46
<b>Production/Process Data</b>	
Container Wt. & Charge Type (See Calibration Data)	43
Secondary Combustion Chamber Temperature	47
<b>Calibration Information</b>	
Meter Box and Calibration Critical Orifices	48
Pitots	52
Shortridge Micromanometer	53
Thermocouples and Indicators	58
Nozzle Diameters (See EPA M5/202 Field Data Sheets)	
Barometer	65
Calibration Gas Certificates	66
<b>QA/QC Documentation</b>	
Procedures	74
NO <sub>x</sub> Analyzer Converter Efficiency Data	77
Analyzer Interference Response Data	78
<b>Correspondence</b>	
Source Test Plan and Correspondence	82
Permit (Selected Pages)	85
<b>Personnel Qualifications</b>	<b>89</b>

## 1. CERTIFICATIONS

### 1.1 Test Team Leader

I hereby certify that the test detailed in this report, to the best of my knowledge, was accomplished in conformance with applicable rules and good practices. The results submitted herein are accurate and true to the best of my knowledge.


Name: Michael J. Eisele, EIT

Signature  Date 6/29/06

### 1.2 Report Review

I hereby certify that I have reviewed this report and find it to be true and accurate, and in conformance with applicable rules and good practices, to the best of my knowledge.

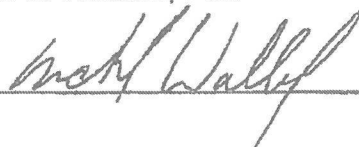
Name: David Bagwell, QSTI

Signature  Date 7/6/06

### 1.3 Report Review

I hereby certify that I have reviewed this report and find it to be true and accurate, and in conformance with applicable rules and good practices, to the best of my knowledge.

Name: Michael E. Wallace, P.E.

Signature  Date 2/13/06

## 2. INTRODUCTION

**2.1 Client:** Peaceful Paws Memorials and Cremation, Inc.

**2.2 Physical Location:** 6303 East 18<sup>th</sup> Street  
Vancouver, Washington 98666

**2.3 Mailing Address:** P.O. Box 61489  
Vancouver, WA 98666

### 2.4 Test Log:

Therm Tec S-27 Crematory, Exhaust: Particulate Matter, Opacity, CO & NO<sub>x</sub>

Test Date	Run No.	Test Time
June 14, 2006	1	09:10 – 11:20
"	2	12:29 – 14:39

**Summary:** Two valid runs

**2.5 Test Purpose:** Compliance with Appendix A Order of Air Discharge  
Permit No. 05-2646 issued by Southwest Clean Air Agency (SWCAA).

**2.6 Background Information:** Newly installed unit.

### 2.7 Participants:

#### Horizon Personnel:

Michael J. Eisele, EIT, Team Leader  
Jason Bouwman, Field Technician  
Michael E. Wallace, P.E., Calculations and QA/QC  
David Bagwell, QSTI and David R. Rossman, P.E., Report Review  
Margery Paroissien, Technical Writer

Test Arranged by: Gary Thom, Therm Tec

Source Site Personnel: Jim Hellen

Observers: None

Test Plan Sent to: Dave Joyner, Southwest Clean Air Agency

### 3. SUMMARY OF RESULTS

#### 3.1 Table(s) of Results:

Table 1

#### Therm Tec S-27 Crematory - Exhaust

#### Particulate Matter (PM) and Gaseous Emissions Test Results

Test Date: June 14, 2006	Units	Run 1	Run 2	Average
PM Start Time		09:10	12:29	
PM End Time		11:13	14:32	
Sampling Time	minutes	120	120	120
<b>Sampling Results</b>				
Filterable PM Concentration	gr/dscf	0.0062	0.0059	0.0061
Conc. @ 7% O <sub>2</sub>	gr/dscf	0.0068	0.0072	0.0070
Permit Limit Conc. @ 7% O <sub>2</sub>	gr/dscf			0.04
Rate	lb/hr	0.018	0.017	0.017
Sample Volume	dscf	74.5	73.3	73.9
Sample Weight, Filterable	mg	30.1	28.0	29.0
Percent Isokinetic	%	102	100	101
Opacity	%	0	0	0
O <sub>2</sub>	%	8.1	9.5	8.8
CO <sub>2</sub>	%	7.9	6.9	7.4
CO Concentration	ppmv	19	1	10
Conc. @ 7% O <sub>2</sub>	ppmv	21	2	11
Permit Limit Conc. @ 7% O <sub>2</sub>	ppmv			50
Rate	lb/hr	0.028	0.002	0.015
NO <sub>x</sub> Concentration	ppmv	147	96	122
Conc. @ 7% O <sub>2</sub>	ppmv	160	117	139
Permit Limit Conc. @ 7% O <sub>2</sub>	ppmv			165
Rate	lb/hr	0.36	0.23	0.29
<b>Source Parameters</b>				
Flow Rate (Actual)	acf/min	1,390	1,390	1,390
Flow Rate (Standard)	dscf/min	336	335	336
Temperature	°F	1,453	1,458	1,455
Moisture	%	12.8	12.8	12.8
Combustion Efficiency <sup>1</sup>	%	99.98	100.0	99.99
<b>Process/Production Data</b>				
2 <sup>nd</sup> Combustion Chamber Temp.	(Data in Appendix)			
Container Weight	lb	68	74	71
Charge Type	Plastic bag			

<sup>1</sup> The combustion efficiency of the crematory unit is calculated as (CO<sub>2</sub> / (CO<sub>2</sub>+CO)).

### 3.2 Description of Collected Samples:

Filters: Blue (Run 1), White (Run 2)

Impinger Contents: Clear

**3.3 Discussion of Errors and Quality Assurance Procedures:** This table is taken from a paper entitled "Significance of Errors in Stack Sampling Measurements", by R.T. Shigahara, W.F. Todd and W.S. Smith. It summarizes the maximum error expressed in percent, which may be introduced into the test procedures by equipment or instrument limitations.

Measurement	% Max Error
Stack Temperature $T_s$	1.4
Meter Temperature $T_m$	1.0
Stack Gauge Pressure $P_s$	0.42
Meter Gauge Pressure $P_m$	0.42
Atmospheric Pressure $P_{atm}$	0.21
Dry Molecular Weight $M_d$	0.42
Moisture Content $B_{ws}$ (Absolute)	1.1
Differential Pressure Head $\Delta P$	10.0
Orifice Pressure Differential $\Delta H$	5.0
Pitot Tube Coefficient $C_p$	2.4
Orifice Meter Coefficient $K_m$	1.5
Diameter of Probe Nozzle $D_n$	0.80

**3.3.1 Manual Methods:** QA procedures outlined in the test methods were followed, including equipment specifications and operation, calibrations, sample recovery and handling, calculations and performance tolerances.

On-site quality control procedures include pre- and post-test leak checks on trains and pitot systems. If pre-test checks indicate problems, the system is fixed and rechecked before starting testing. If post-test leak checks are not acceptable, the test run is voided and the run is repeated. The results of the quantifiable QA checks for the test runs are on the Field Data sheets.

Horizon does semi-annual calibrations on pitots, thermocouples, and nozzles. Pitots are examined before and after each use to confirm that they are still aligned. Pitot systems are leak-checked before traverses begin, and after runs are completed (before any component disassembly). The results were within allowable tolerances. Prior to use, thermocouple systems are checked for ambient temperature before heaters are started or readings are taken. Problems with connections or polarity are obvious from these and readings as temperatures rise. Thermocouples are relatively permanent and rarely go out of calibration.

3.3.2 Continuous Analyzer Gas Sampling: Analyzer system checks are noted on the Calibration Field Record sheet, with procedures documented in the QA/QC section in the Appendix. All calibration standards used in the testing were EPA Protocol 1. Certificates for the gases are in the Appendix.

#### 4. SOURCE DESCRIPTION AND OPERATION

**4.1 Process and Control Device Description and Operation:** The new Therm Tec S-27 is a natural gas fired crematory unit. The unit, SN 12028, was manufactured in March of 2006 and installed the following May. It has a maximum firing rate of 0.8 MBtu/hr, with a normal firing rate of 0.5 MBtu/hr. The primary and secondary chamber temperatures are continuously logged by chart recorder. The system uses secondary combustion for emission control.

**4.2 Test Ports:** Ports and traverse points are described and diagrammed on the Field Data sheets.



**4.2.1 Test Duct Characteristics:**

Construction: Ceramic with steel sheath

Shape: Circular

Size: 12 1/8 inches inside diameter

Orientation: Vertical

Flow straighteners: None

Extension: None

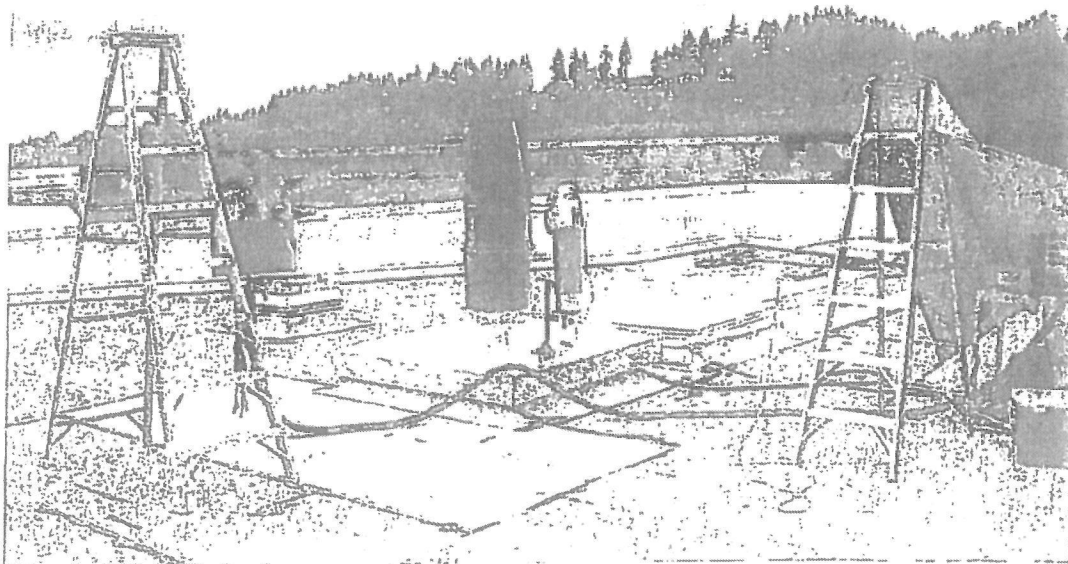
Cyclonic Flow: No cyclonic flow expected

**4.3 Operating Parameters:** See Production/Process Data section of Appendix.

**4.4 Process Startups/Shutdowns or Other Operational Changes During Tests:** Process was continuous during testing.

**4.5 On-Site Photographs:**

Figure 1  
Sampling Location and Setup



## 5. SAMPLING AND ANALYTICAL PROCEDURES

### 5.1 Sampling Procedures:

5.1.1 Sampling and Analytical Methods: Testing was completed in accordance with EPA Methods in Title 40 Code of Federal Regulations Part 60 (40 CFR 60), Appendix A, July 1, 2004.

Flow Rate: EPA Methods 1 and 2 (S-type pitot w/particulate traverses)  
CO<sub>2</sub> & O<sub>2</sub>: EPA Method 3A (NDIR and paramagnetic analyzers)  
Moisture: EPA Method 4 (incorporated w/ M-5)  
PM: EPA Methods 5/202 (filterable and condensable matter, filterable matter for demonstration of compliance)  
NO<sub>x</sub>: EPA Method 7E (chemiluminescent analyzer)  
Opacity: EPA Method 9 (six minutes per test)  
CO: EPA Method 10 (gas filter correlation analyzer)

5.1.2 Sampling Notes: None

### 5.1.3 Laboratory Analysis:

Analyte	Laboratory
Particulate Matter	Antech, Corbett, OR



1355 NE Whiskey Way, Portland, OR 97230  
Phone (503) 255-5050 • Fax (503) 255-0505  
www.horizonengineering.com

Rail

### SOURCE INFORMATION

Company Name: Peaceful Valley

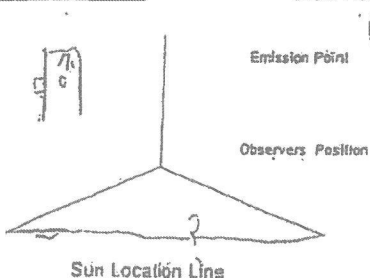
Address: Van Couver Way

Phone #       

Source Description <u>Crematory</u>	ID # <u>      </u>
Operating Mode/Output Rate <u>Normal</u>	
Control Equipment <u>N/A</u>	Operating Mode <u>      </u>
<b>PLUME INFORMATION</b>	
Emission Point Description <u>Metal stack</u>	@ Start @ End
Height Above Ground <u>~30'</u>	<u>✓</u>
Height Relative to Observer <u>~27'</u>	<u>✓</u>
Distance from Observer <u>~200'</u>	<u>✓</u>
Direction from Observer <u>North</u>	<u>✓</u>
Plume Type: Continuous <u>Yes</u>	<u>✓</u>
Intermittent <u>      </u>	<u>✓</u>
Fugitive <u>      </u>	<u>✓</u>
Plume Color <u>clear</u>	<u>✓</u>
Water Droplets Present? <u>No</u>	<u>✓</u>
Attached Plume? <u>      </u>	<u>✓</u>
Detached Plume? <u>      </u>	<u>✓</u>
Point in the Plume at Which Opacity was Observed <u>End of metal stack</u>	<u>✓</u>
Description of Background <u>cloudy</u>	<u>✓</u>
Color of Background <u>Grey</u>	<u>✓</u>
Condition of Sky <u>cloudy</u>	<u>✓</u>
Wind Speed (mph) <u>0-3</u>	<u>✓</u>
Wind Direction (from) <u>SW</u>	<u>✓</u>
Ambient Temperature (°F) <u>~62</u>	<u>✓</u>
Relative Humidity(Pb) <u>&lt; 10%</u>	<u>✓</u>

### Source Layout Sketch

Draw North Arrow



Comments exact position of the stack is not  
known due to clouds over  
the area at the start of the run.

### VISIBLE EMISSION OBSERVATION FORM

#### OBSERVATION RECORD

DATE 6/14/06 TIME: Start 9:55 End 10:01

MIN	Seconds				Time / Comments
	0	15	30	45	
1	0	0	0	0	
2	0	0	0	0	
3	0	0	0	0	
4	0	0	0	0	
5	0	0	0	0	
6	0	0	0	0	
7	0				
8					
9					
10					
11					
12					
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35					

Observer's Name (print) <u>Mike Eisele</u>	Certification No. <u>1224</u>
Organization: <u>Horizon Engineering, Portland, Oregon (503) 255-5050</u>	

Certified By: <u>Mike Eisele</u>	Date <u>March 28</u>
Yakima Regional Clean Air Authority Northwest Opacity Cert.	
Observer's Signature: <u>Mike Eisele</u>	Date <u>6/14/06</u>



13585 NE Whitaker Way, Portland, OR 97230  
Phone (503) 255-5050 Fax (503) 255-0505  
www.horizonengineering.com

RUN 2

### SOURCE INFORMATION

Company Name: Peaceful Falls

Address: Vancouver WA

Phone #

### VISIBLE EMISSION OBSERVATION FORM

#### OBSERVATION RECORD

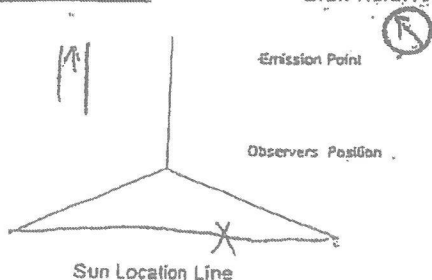
DATE 6/14/06 TIME: Start 14:06 End 14:17

Source Description <u>Crematory</u>	ID # <u>Serial</u> <u>12024</u>
Operating Mode/Output Rate <u>Normal</u>	
Control Equipment <u>NONE</u>	Operating Mode <u>→</u>
<b>PLUME INFORMATION</b>	
Emission Point Description <u>Metal stack</u>	@ Start @ End
Height Above Ground <u>~30'</u>	<u>✓</u>
Height Relative to Observer <u>~28'</u>	<u>✓</u>
Distance from Observer <u>~300'</u>	<u>✓</u>
Direction from Observer <u>N/E</u>	<u>✓</u>
Plume Type: Continuous <u>yes</u>	<u>✓</u>
Intermittent	<u>✓</u>
Fugitive	<u>✓</u>
Plume Color <u>Clear</u>	<u>✓</u>
Water Droplets Present?	<u>NO</u>
Attached Plume?	<u>✓</u>
Detached Plume?	<u>✓</u>
Point in the Plume at Which Opacity was Observed <u>End of metal stack</u>	<u>✓</u>
Description of Background <u>clouds</u>	<u>✓</u>
Color of Background <u>Grey</u>	<u>✓</u>
Condition of Sky <u>Mostly clear</u>	<u>✓</u>
Wind Speed (mph) <u>0-3</u>	<u>✓</u>
Wind Direction (from) <u>SW</u>	<u>✓</u>
Ambient Temperature (°F) <u>~66</u>	<u>✓</u>
Relative Humidity (Pb) <u>&lt;100%</u>	<u>✓</u>

MIN	Seconds				Time / Comments
	0	15	30	45	
1	0	0	0	0	
2	0	0	0	0	
3	0	0	0	0	
4	0	0	0	0	
5	0	0	0	0	
6	0	0	0	0	
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### Source Layout Sketch

Draw North Arrow



Comments ✓ = same as the start of the run

Observer's Name (print) <u>Mike Eisler</u>	Certification No. <u>1224</u>
Organization: <u>Horizon Engineering, Portland, Oregon (503) 255-5050</u>	

Certified By: <u>Mike Eisler</u>	Date <u>March 2008</u>
Yakima Regional Clean Air Authority Northwest Opacity Cert.	
Observer's Signature: <u>Mike Eisler</u>	Date <u>6/14/06</u> <u>37</u>

# Mansfield Animal Care and Control Plot Plan 407 Industrial Blvd

Benchmark  
Elevation: 690.64  
N: 6886874.33  
E: 2385792.02

52 feet  
Stack

Property line

Benchmark:  
Elevation: 686.5  
N: 6886668.53800  
E: 2385840.28200

75 37.5 0 75 Feet







**To:** Texas Commission On Environmental Quality  
**From:** Veronica Muñoz, Mansfield Animal Care & Control  
**Date:** July 23, 2025,  
**Subject:** Submission of Documents for Air Standard Permit Registration ( Mansfield Animal Care & Control)

Please find attached the complete set of documents related to the Air Standard Permit Registration for Mansfield Animal Care & Control. These materials are being submitted to ensure compliance with the Texas Commission on Environmental Quality (TCEQ) requirements, in accordance with Title 30 Texas Administrative Code §§ 116.610–116.615.

The following documents are included in this packet:

1. **Form PI-1S – Registrations for Air Standard Permit (TCEQ)**
  - **Instructions (Pages 1–10)**
  - **Completed Form PI-1S (Pages 1–9)**
    - *Note: Please review important information highlighted on Page 8.*
2. **TCEQ Interoffice Memorandum – 1 page**
3. **TCEQ Core Data Form – 3 pages**
  - *Includes completed signature on Page 3.*
4. **Air Quality Standard Permit General Requirements Checklist**
  - 2 pages
  - *Per Title 30 TAC §§ 116.610–116.615.*
5. **Process Flow Diagram – 1 page**
6. **Process Description – 1 page**
7. **Emission Point Summary Table 1(a)**
  - **Instructions (Pages 1–4)**
8. **Estimated Emission Calculations**
  - *Using Therm-Tec Model S-27-T – 1 page*
9. **Air Pollution Emission Testing – 12 pages**
10. **Mansfield Animal Care & Control Plot Plan – 1 page**

These documents are prepared and assembled to support the facility's compliance with air quality standards and permitting requirements. Please review and advise if any further documentation is needed.

Should you have any questions or require additional information, feel free to contact me.

**Veronica Muñoz**  
Animal Care & Control Manager  
City of Mansfield  
817-276-4799  
Veronica.munoz@mansfieldtexas.gov

**Registrations for Air Standard Permit  
Form PI-1S Instructions  
Texas Commission on Environmental Quality**

**Table of Contents**

<b>Introduction .....</b>	<b>1</b>
<b>Overview .....</b>	<b>1</b>
<b>Small Business Information and Agency Contacts.....</b>	<b>1</b>
<b>Instructions for Form PI-1S.....</b>	<b>2</b>
<b>I. Registrant Information .....</b>	<b>2</b>
<b>II. Facility and Site Information.....</b>	<b>2</b>
<b>III. Fee Information .....</b>	<b>5</b>
<b>IV. Public Notice .....</b>	<b>5</b>
<b>V. Renewal Certification Option.....</b>	<b>6</b>
<b>VI. Technical Information Including State and Federal Regulatory Requirements.....</b>	<b>7</b>
<b>VII. Delinquent Fees and Penalties .....</b>	<b>10</b>
<b>VIII. Signature Requirements .....</b>	<b>10</b>
<b>IX. Copies of the Registration.....</b>	<b>10</b>

## Introduction

The primary purpose of the Form PI-1S is to provide all administrative and technical information needed by the Air Permit Division (APD) to evaluate Standard Permit applications. These instructions are intended for use by applicants and consultants to help you prepare a complete Standard Permit request. The review of your project will go faster if you provide all necessary documents and information requested in the Form PI-1S and in the Core Data Form (TCEQ No. 10400).

**Note: Applicants submitting registrations for Concrete Batch Plants (6004) and Concrete Batch Plants with Enhanced Controls (6008) must submit the PI-1S-CBP available here:**

**[www.tceq.texas.gov/permitting/air/forms/newsourcereview/nsr\\_sp\\_forms.html](http://www.tceq.texas.gov/permitting/air/forms/newsourcereview/nsr_sp_forms.html)**. It is required for these standard permit registrations received on or after September 1, 2020.

**Applicants submitting registrations for the Marine Loading Operations standard permit (6021) are required to submit the PI-1S-MLO available here:**

**[www.tceq.texas.gov/permitting/air/forms/newsourcereview/nsr\\_sp\\_forms.html](http://www.tceq.texas.gov/permitting/air/forms/newsourcereview/nsr_sp_forms.html)**.

## Overview

Texas Commission on Environmental Quality (TCEQ) regulates the release of air contaminants for specific, well-characterized classes of facilities under its Standard Permits.

Standard Permit projects must meet the requirements of the specific Standard Permit. For more information about the available Standard Permits, see our web page Standard Air Permits at [www.tceq.texas.gov/permitting/air/nav/standard.html](http://www.tceq.texas.gov/permitting/air/nav/standard.html). TCEQ also has an Air Quality Permitting fact sheet available to assist you in determining some of the other state or federal requirements you may need to know, found at [www.tceq.texas.gov/permitting/air/guidance/permit-factsheets.html](http://www.tceq.texas.gov/permitting/air/guidance/permit-factsheets.html)

**ePermits:** TCEQ now requires the use of the online TCEQ e-Services system at <https://www.tceq.texas.gov/agency/tceq-online-services> to register your standard permit, pay registration fees, and receive registrations. To use the online system, you need to have an active State of Texas Environmental Electronic Reporting System (STEERS) account. Access STEERS at [www3.tceq.texas.gov/steers/](http://www3.tceq.texas.gov/steers/). For help with ePermits refer to the TCEQ STEERS ePermits Help web page at [www3.tceq.texas.gov/steers/help/epr/eprmain.html](http://www3.tceq.texas.gov/steers/help/epr/eprmain.html). If an attachment cannot be submitted through STEERS due to the file size of an attachment which exceeds 50 MB or a file type which is not accepted, submit through FTPS. If using FTPS, you will share files with [APIRT@tceq.texas.gov](mailto:APIRT@tceq.texas.gov) for the initial submittal. Once your project has been assigned, you will share files directly with your reviewer.

Confidential files should be submitted through STEERS or the TCEQ FTPS. All pages must be marked confidential and have *confidential* in the file name. Confidential submittals must be separate from non-confidential submittals.

## Small Business Information and Agency Contacts

For agency contacts, see Contact Information for Air Permit Applications (including Environmental Assistance Division) by going to the "Who to go to for specific questions on air permit applications" link at [www.tceq.texas.gov/permitting/air/air\\_permits.html](http://www.tceq.texas.gov/permitting/air/air_permits.html).



## Instructions for Form PI-1S

These instructions are provided to assist the regulated community to accurately complete a registration request to operate under a standard permit.

### I. Registrant Information

- A. Company or Other Legal Customer Name:** Registrations are claimed by either the facility owner or operator, commonly referred to as the "registrant." List the legal name of the company, corporation, partnership, or person who is applying for the standard permit. Applicants can verify the legal name with the Texas Secretary of State at (512) 463-5555 or at <https://www.sos.state.tx.us/index.shtml>. TCEQ will also verify the legal name with the Texas Secretary of State. You may be asked to correct the name provided on the Form PI-1S, if found to be different. In some cases, we may request a copy of the legal document forming the entity to verify the legal name; for example: general partnership filed with the county.
- B. Company Official Contact Information:** Provide the name, title, mailing address, telephone number, fax number, and email address of the company official contact. The company official must not be a consultant. All correspondence and issued permit documents will be sent via email within one business day of TCEQ's decision. Please ensure that the email address provided for the company official is the most appropriate to receive time-sensitive correspondence from TCEQ.
- C. Technical Contact Information:** Provide the name, title, company, mailing address, telephone number, fax number, and email address of the person TCEQ should contact for technical questions. This person must have the authority to make binding agreements and representations on behalf of the registrant. The technical contact may be a consultant.

### II. Facility and Site Information

- A. Name and Type of Facility:** Enter the name of the facility for which the standard permit registration is being requested. The name should be descriptive and indicate the general type of operation, manufacturing process, equipment, or facility which would be authorized under the standard permit (include any numerical designation, if appropriate). The name must be descriptive and specific. Examples of acceptable names are, "Sulfuric Acid Plant" and "No. 5 Steam Boiler" Vague names such as, "Chemical Plant" and "North Process Area," are not acceptable names. Also, check the appropriate box indicating the type of facility as either permanent or temporary. For hot mix asphalt plants, a temporary plant is limited to 180 days on site, or for the duration required to complete a single project. Hot mix asphalt plants that are expected to remain on site more than 180 days, and all rock and concrete crushers are considered permanent. Additionally, oil and gas production units are usually considered to be permanent. For portable units, please provide the serial number(s) of the equipment being authorized.
- B. Facility Location Information:** Provide the street address of the facility, if available. If there is no street address, describe the physical location with specific written directions. Identify the location by distance and direction from well-known landmarks, such as highway intersections. It is very important to also include the city and county where the facility will be located. If the address is not located in a city, then enter the city or town closest to the facility even if it is not in the same county as the facility. The county indicated must be the county where the facility is physically located. Please include the ZIP Code of the physical facility site, not the ZIP Code of the applicant's mailing address. In some cases, TCEQ may request a map showing the location of the facility during the review of the standard permit registration.
- C. TCEQ Core Data Form:** We require that you submit a Core Data Form (TCEQ Form Number 10400) on all incoming applications unless the following are met.
  - 1. Regulated Entity and Customer Reference Numbers have been issued by TCEQ and.
  - 2. No Core data information has changed.

**Note:** The Core Data Form is required for Standard Permits, 6002, 6007, 6012, 6013, 6014, and 6020 without exception. Information required on the Core Data Form includes the following:

- **Customer Reference Number (CN):** This is a unique number given to each business, governmental body, association, individual, or other entity that owns, operates, is responsible for, or is affiliated with a regulated entity. We assign the CN when a Core Data Form is initially submitted.
- **Regulated Entity Number (RN):** This is a unique agency assigned number given to each person, organization, place, or thing that is of environmental interest to us and where regulated activities will occur. The RN is assigned when a Core Data Form is initially submitted, if the agency has conducted an investigation, or if the agency has issued an enforcement action. The RN replaces existing air account numbers. The RN for portable units is assigned to the unit itself, and that same RN should be used when applying for authorization at a different location.

**Note:** *The company and facility site information provided on the Core Data Form must be the same as provided on the Form PI-1S.*

**D. TCEQ Account Identification Number:** This number was assigned by TCEQ to the entire property owned or controlled by the applicant at a specific location. A typical example of an air quality account number is, JB-1234-R. Portable facilities are assigned account identification numbers which begin with a number, such as 92-1234-K. Provide your TCEQ account identification number if known.

**E. Type of Action:** Indicate the type of action being requested by checking the appropriate box. Check:

- *Initial Application* – if the facility has not previously been authorized by a standard permit,
- *Change to Registration* – if the facility has been previously registered, but changes or additions have occurred,
- *Renewal or Renewal Certification* – if a standard permit registration for the facility must be renewed. To determine which type of renewal the project qualifies for, see Section V Renewal Certification Option.

Provide the existing registration number and expiration date if Change to Registration, Renewal, or Renewal Certification is checked.

- F. Standard Permit Claimed:** Provide the standard permit that is being claimed. Below is a list of standard permits that can be claimed using the Form PI-1S. If the standard permit to be claimed is not listed, please check the Air Permits website for the appropriate registration or notification form at [www.tceq.texas.gov/permitting/air/nav/standard.html](http://www.tceq.texas.gov/permitting/air/nav/standard.html).

Standard Permit	Description
6001	Air Quality Pollution Control Projects
6002	Oil and Gas Handling and Production Facilities
6005	Electric Generating Units
6007	Permanent Hot Mix Asphalt Plants Temporary Hot Mix Asphalt Plants
6009	Animal Carcass Incinerators
6011	Boilers
6012	Sawmills
6013	Permanent Rock and Concrete Crushers
6014	Anhydrous Ammonia Storage and Distribution Operations
6015	Dry Bulk Fertilizer Handling Operations
6016	Cotton Gin Facilities and Cotton Burr Tub Grinders
6017	Feedmills, Portable Augers, and Hay Grinders
6018	Grain Elevator/Grain Handling Operations and Portable Grain Augers
6019	Peanut-Handling Operations
6020	Temporary and Permanent Polyphosphate Blenders
6022	Natural Gas Electric Generating Units

- G. Previous Standard Exemption or Permits by Rule (PBR) Registration Number:** If this standard permit application is for a change to an existing facility previously authorized under a standard exemption or PBR, list the previous standard exemption number(s), PBR registration number(s), and the associated effective date. Also attach additional information on whether the facility still meets the previous standard exemption or PBR, or whether a new registration is required and the previous standard exemption or PBR should be voided.
- H. Other Facilities at this Site Authorized by Standard Exemption, PBR, or Standard Permit:** To properly track how this standard permit application may relate to other authorizations or compliance with TCEQ standard permit regulations, it is important to list all standard exemption number(s), PBR registration number(s), and Standard Permit registration number(s), and the associated effective date.
- I. Other Air Preconstruction Permits:** If the registration is for a site that has any other minor or federal new source review (NSR) air preconstruction permits, list all permit numbers.
- J. Affected Air Preconstruction Permits:** If the standard permit being claimed directly affects any permitted facility, list the affected preconstruction permit numbers.

**K. Federal Operating Permit (FOP) Requirements (30 Texas Administrative Code (TAC) Chapter 122 Applicability):** Information and guidance on applicability of 30 TAC Chapter 122 can be accessed on our Program Applicability web page at [www.tceq.texas.gov/permitting/air/titlev/pro\\_applicability.html](http://www.tceq.texas.gov/permitting/air/titlev/pro_applicability.html).

1. If this standard permit application results in an increase in the site's potential to emit and renders the site a major source as defined in 30 TAC Chapter 122, a FOP application is required. Check the appropriate box if you are submitting a General Operating Permit (GOP) or Site Operating Permit (SOP) application or revision application. Guidance on submitting these applications is available on the Guidance for Title V Operating Permits web page at [www.tceq.texas.gov/permitting/air/nav/air\\_titlevopperm.html](http://www.tceq.texas.gov/permitting/air/nav/air_titlevopperm.html).
2. Identify the type(s) of FOP(s) issued for the site by checking the appropriate box. In addition, check the appropriate box if any GOP or SOP application(s) for the site, including revision applications, are currently under review.

If you have questions about the applicability of 30 TAC Chapter 122 or impact of this Form PI-1S on your existing FOP, please contact the TCEQ APD at (512) 239-1250, and ask to speak with someone in the Operating Permits Section.

### III. Fee Information

Most standard permit registrations require an application fee at the time of application submittal. All fees must be paid prior to processing any standard permit authorization. All fees must be paid through STEERS.

**A. Fee Amount:** Review the specific standard permit you are requesting authorization for on our Standard Air Permits web page at [www.tceq.texas.gov/permitting/air/nav/standard.html](http://www.tceq.texas.gov/permitting/air/nav/standard.html) to determine fee requirements. Enter the fee amount paid for this registration.

**B. Payment Information:** Enter voucher number from ePay, if available.

### IV. Public Notice

The Texas Health and Safety Code (THSC), §382.056 and corresponding rules in 30 TAC Chapter 39 (Public Notice), or the Standard Permit being claimed, may require that you publish a notice of application, or a consolidated Notice of Application and Intent to Obtain Permit and Notice of Application and Preliminary Decision. Notices must be published in a newspaper of general circulation in the municipality where the proposed facility is or will be located. The notice must include a description of the facility and the fact that a person who may be affected by emissions from the facility may submit comments about the project, request a public hearing – as applicable to the Standard Permit being claimed, or request any other information TCEQ requires by rule. Signs must also be posted around the proposed facility location – as applicable to the Standard Permit being claimed. Additional information regarding public notice such as an overview of requirements, an applicability table, and a list of some common errors that may cause re-notice and delays in processing your application can be found at [www.tceq.texas.gov/permitting/air/bilingual/how1\\_2\\_pn.html](http://www.tceq.texas.gov/permitting/air/bilingual/how1_2_pn.html).

Review the specific standard permit you are requesting authorization for on our Standard Air Permits web page at [www.tceq.texas.gov/permitting/air/nav/standard.html](http://www.tceq.texas.gov/permitting/air/nav/standard.html) to determine public notice requirements.

**If you are unsure whether public notice applies, we encourage you to complete this section to expedite review of your application.**

**A. Responsible Person:** A designated representative for the applicant should be identified as the person responsible for ensuring public notice is properly published in the appropriate newspaper and signs as applicable are posted at the facility site. Provide the name, title, company, mailing address, telephone number, fax number, and email address of the responsible person. This person will be contacted directly when TCEQ is ready to authorize public notice for the application. To expedite contact, email and fax numbers are requested.

- B. Technical Contact:** The THSC, §382.056 requires that each public notice contain a technical contact to represent the applicant during the public comment period. Provide the name, title, company, mailing address, telephone number, fax number, and email address of the technical contact. This person is responsible for answering any questions from the general public regarding the application and their name and phone number will be listed in the public notice. This person may or may not be the technical contact for the permit application review.
- C. Bilingual Notice:** In some cases, 30 TAC §39.405(h) or the Standard Permit being claimed requires that you publish public notice in an alternative language newspaper. The questions on the Form PI-1S are designed to assist you in determining if a bilingual notice is required. If an elementary or middle school nearest to the facility is in a school district required by the Texas Education Code to have a bilingual program, a bilingual notice will be required. If there is no bilingual program required in the school nearest the facility, but children who would normally attend those schools are eligible to attend bilingual programs elsewhere in the school district, the bilingual notice will also be required. If it is determined that alternate language notice is required, you are responsible for ensuring that the publication in the alternate language is complete and accurate in that language.
- D. Small Business Classification and Alternate Public Notice:** If a permit is being requested by a small business, the rules allow for alternative public notification requirements if all of the following are met:
- the company employs 100 people or less, or the company generates 6 million dollars or less in gross annual receipts;
  - the source is not a major stationary source under the federal operating permit requirements;
  - the site does not emit 50 tons per year or more of any individual regulated air contaminant; and
  - the site does not emit 75 tons per year or more of all regulated air contaminants combined.
- If these requirements are met, public notice does not have to include publication of the prominent (15 square inch) newspaper notice.

## **V. Renewal Certification Option**

Renewal projects qualify for the renewal certification option if the answer is, "No," to each of the following questions in this section. The application for renewal certification projects does not need to include the Technical Information in Section VI. Except for renewals of a registration for the Standard Permit for Pollution Control Projects or Electric Generating Units, if a new version of the applicable standard permit has been issued since the applicant's last action, the renewal certification option is not available.

**Note:** If notice is applicable and comments are received in response to the public notice, the application does not qualify for the renewal certification option.

- A.** Does the permitted facility emit an air contaminant on the Air Pollutant Watch List and is the permitted facility located in an area on the watch list? The air contaminants and locations can be found on the TCEQ website at [www.tceq.texas.gov/toxicology/apwl/apwl.html](http://www.tceq.texas.gov/toxicology/apwl/apwl.html).
- B.** For facilities participating in the Houston/Galveston/Brazoria area (HGB) cap and trade program for highly reactive VOCs (HRVOCs), the HRVOCs need to be speciated on the maximum allowable emission rates table (MAERT). For information on the HGB area cap and trade program for HRVOCs refer to 30 TAC §115.10. If this permit authorized emission of ethylene, propylene, 1, 3-butadiene, or butenes, these emissions must be speciated on the MAERT.
- C.** Does the company and/or site have an unsatisfactory compliance history? The compliance history rating for the company and the site can be found on the TCEQ website at [www2.tceq.texas.gov/oce/ch/index.cfm](http://www2.tceq.texas.gov/oce/ch/index.cfm) by entering the regulated entity number or customer name.



- D. Are there any applications currently under review for this standard permit registration?
- E. Are planned maintenance, startup, or shutdown emissions required to be included in the standard permit registration at this time?
- F. Are any of the following actions being requested at this time? For more information regarding changes to representations refer to 30 TAC §116.615.
  - Are there any facilities that have been permanently shutdown that are proposed to be removed from the standard permit registration?
  - The following can result in changes to the standard permit registration:
    - Changes to representations at the site
    - Emissions factors changes for any source
    - Emissions calculation methodology changes for any source

A newer version of Compilation of Air Pollutant Emission Factors (AP-42) has been adopted with new emission factors (AP-42 can be found at [www.epa.gov/air-emissions-factors-and-quantification/ap-42-compilation-air-emission-factors](http://www.epa.gov/air-emissions-factors-and-quantification/ap-42-compilation-air-emission-factors))

As a result, do changes need to be made to the standard permit registration in order to remain in compliance?
  - Are sources or facilities that have always been present and represented, but never identified in the standard permit registration, proposed to be included with this renewal?
  - Are there any changes to the current emission rates table being proposed?

## VI. Technical Information Including State and Federal Regulatory Requirements

If any of the technical information below is not included with this submittal, it may result in a deficiency and voiding of the project. Additionally, any essential information (lab analysis, NAAQS compliance demonstrations, etc.) that is needed to confirm that facilities are meeting the requirements of the standard permit, must also be included. Attachments should include detailed demonstrations of compliance with all requirements.

- A. Standard Permit Requirements:** you must demonstrate compliance with the following, or provided detailed information for why any requirement is not applicable:

- General requirements in 30 TAC §§116.610 and 116.615,
- Emission limitations<sup>1</sup> of 30 TAC §106.261 or 30 TAC §106.262, and
- Individual requirements of the specific standard permit.

To assist you with preparing technical information, review our Air Quality Standard Permits General Requirements Checklist (TCEQ Form 20335) available on our Forms Search web page at [www.tceq.texas.gov/search\\_forms.html](http://www.tceq.texas.gov/search_forms.html). Use of the checklist is optional; however, your review will go faster if you supply this checklist.

- B. Confidential Information:** THSC, §382.041 requires us not to disclose any information related to manufacturing processes that is marked Confidential. Mark any information related to secret or proprietary processes or methods of manufacture as "Confidential," if you do not want this information in the public file. All confidential information should be separated from the standard permit application and submitted as a separate file within the same submittal. Additional information regarding confidential information can be found at [www.tceq.texas.gov/permitting/air/confidential.html](http://www.tceq.texas.gov/permitting/air/confidential.html).

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<sup>1</sup> Unless specified by a particular standard permit, any project which results in a net increase of emissions of air contaminants from the project other than carbon dioxide, water, nitrogen, methane, ethane, hydrogen, oxygen, or those for which a National Ambient Air Quality Standard (NAAQS) has been established must meet the emission limitations of 30 TAC §106.261 or 30 TAC §106.262.

- C. Process Flow Diagram:** Provide a process flow diagram so that the permit reviewer can verify all technical information regarding the affected facility. The process flow diagram should be sufficiently descriptive so the permit reviewer can determine the raw materials to be used in the process; all major processing steps and major equipment items; individual emission points associated with each process step; the location and identification of all emission abatement devices; and the location and identification of all waste streams (including wastewater streams that may have associated air emissions). Block flow diagrams generally are not sufficient except for very simple facilities such as boilers.

Alternate material flows and changes in routing of emissions during periods of planned maintenance, startup, and shutdown (MSS) should be depicted as well as any alternate emission control devices that will be used during these periods.

- D. Process Description:** Provide a process description to accompany the process flow diagram that discusses each step in the process and provides a step-by-step explanation of exactly how your business operates. The description should lead the permit reviewer through the process with emphasis on where the emissions are generated, why the emissions must be generated, what air pollution controls are used (including process design features that minimize emissions), and where the emissions enter the atmosphere.

The process description must also explain how the facility or facilities will be operating when the maximum possible emissions are produced. For some source types, this will probably be the highest production rate. For other source types, the maximum emission rates may occur at partial load. When applicable, discuss cycle times, reaction times, temperatures, pressures, material flow rates, and production rates. Be specific, and do not use generalities such as a small amount, sometimes, and occasionally opened. The process description must also include how the facility is operated during periods of planned MSS and what emission reduction techniques will be used to limit emissions, changes in character of emissions, and the frequency and duration of each type of planned MSS activity.

All information in the process description is an enforceable representation.

- E. Maximum Emissions Data and Calculations:** Represent the maximum hourly and total annual emission rates of the project, including emission rates for planned MSS facilities and related activities. You must also provide a demonstration of expected continuous compliance with the represented emission rates.

**Note:** submittal of a Table 1(a) for standard permits is not required; however, your review will go faster if you supply the Table 1(a), which is available at [www.tceq.texas.gov/permitting/air/forms/newsourcereview/tables/nsr\\_table1.html](http://www.tceq.texas.gov/permitting/air/forms/newsourcereview/tables/nsr_table1.html).

The permit reviewer must be able to duplicate all emission calculations to verify and confirm emissions data and rates represented in the application. Supporting calculations and the technical bases for the emission rates are required. Include all emission rates calculations and any assumptions made in determining the emission rates.

List and discuss planned MSS activities separately. Provide emission rates and supporting emissions information from planned MSS activities, frequency, and duration of all planned MSS activities, and all planned MSS activity effects on emission rates. Additionally, note all emission points unique to MSS activities. Maximum hourly emission rates, in pounds per hour, from planned MSS should be based on the maximum rates expected from the MSS activities. Annual planned MSS emission rates, in tons per year, should be based on the number of expected MSS activities during any consecutive 12-month period.

Maximum hourly emission rates, in pounds per hour, should be based on the maximum (design) production capacity of the facility. Dividing the annual emissions in tons per year by the annual hours of operation in order to determine hourly emissions in pounds per hour is often unacceptable and inaccurate since this approach typically underestimates hourly emissions.

Maximum annual emission rates, in tons per year, should reflect the operation of the facility throughout any consecutive 12-month period with consideration given to future facility growth.

Include a discussion of the hours of operation and how the hours of operation relate to emission rates on an hourly and annual basis.

If the process is a non-continuous batch operation, or there are widely varying operating scenarios, clearly identify and account for the variations in emissions in the maximum hourly and annual emission rates. Supply additional information to describe the emission variations, particularly for emissions from MSS facilities and related activities.

Include emission rate information for each air contaminant during production operations and during periods of planned MSS. Contaminants must be specifically identified. For example: methanol rather than hydrocarbons or polter/styrene resin dust and iron dust rather than dust. Provide applicable Material Safety Data Sheets (MSDS), Safety Data Sheets (SDS), Air Quality Data Sheets, or equivalent supporting documents that provide complete speciation for all mixtures that contain potential air contaminants.

If spreadsheets are used to estimate emissions, they should be formatted such that they are clear and easy to follow and include example calculations with units and the data sources for the inputs. The permit reviewer may request an electronic version of the spreadsheet to verify the emission calculations are correct.

- F. Plot Plan:** Provide a plot plan that clearly shows a scale, a north arrow, all property lines, emission points, buildings, tanks, process vessels, other process equipment, and two benchmark locations (preferably UTM coordinates). If you submit the plot plan electronically, the preferred format to use is \*.dxf or \*.dwg or any other computer aided drawing (CAD) format. Labeling on the plot plan listing identification of emission points, buildings, tanks, etc., must be consistent with other representations in the permit application such as emission calculations, process flow diagrams, Table 1(a), air dispersion modeling (if any), other permitting representations, and the TCEQ Emissions Inventory, if required.

**Note:** All emission points on the affected property must be identified, including emission points approved in other air authorizations (e.g., NSR permits, Standard Permits, PBRs, Standard Exemptions, and Title V Operating Permits). Please provide a table of all emission points that identifies the authorization type and authorization identifier, such as a permit number or rule citation under which each emission point is currently authorized.

- G. Projected Start of Construction Date, Projected Start of Operation Date, and Length of Time at the Site:** Provide the projected start of construction date, projected start of operation date, and the length of time the facility has been located at the site.

**Note:** Construction is broadly interpreted as anything other than site clearance or site preparation. Activities such as land clearing, soil load-bearing tests, leveling of the area, sewers and utility lines, road building, power line installation, fencing, and construction shack building are considered site clearance or preparation. Equipment may be received at a plant site and stored, provided no attempt is made to assemble the equipment or connect it to any electrical, plumbing, or other utility system. All work, such as excavation, form erection, or foundations upon which facilities will rest is considered construction. Submit any questions regarding the definition of start of construction to [airperm@tceq.texas.gov](mailto:airperm@tceq.texas.gov) with copies to the appropriate TCEQ regional office and any local air pollution control program(s) having jurisdiction. Each request for clarification must be in writing with sufficient detail to identify the specific activity in question, and the agency response to this request must be in writing for the authorization to be valid. Additional information can be found at [www.tceq.texas.gov/permitting/air/newsourcereview/before.html](http://www.tceq.texas.gov/permitting/air/newsourcereview/before.html).



## **VII. Delinquent Fees and Penalties**

We will not process your application until all delinquent fees and applicable penalties owed to TCEQ or the Office of the Attorney General on behalf of TCEQ are paid in accordance with the Delinquent Fee and Penalty Protocol. More information regarding delinquent fee and penalties can be found at [www.tceq.texas.gov/agency/financial/fees/delin/index.html](http://www.tceq.texas.gov/agency/financial/fees/delin/index.html).

## **VIII. Signature Requirements**

The Company Official identified in Section I.B. must sign all copies of the application. The applicant's consultant cannot sign the application. If this project has a capital cost of more than \$2,000,000.00, this application must be submitted under seal of a Registered Texas Professional Engineer (P.E.) or the appropriate exemption must be claimed pursuant to the Texas Engineering Practice Act.

The Company Official's signature confirms knowledge of the facts included in the application, and affirms the facts contained in the application are true and correct. The signature also signifies awareness that intentionally or knowingly making false statements or representations in the application is a criminal offense subject to criminal penalties.

**Note:** Signatures must be original and in ink. Signatures may not be reproduced by photocopy, fax, or other means. The original signature must be received before any permit is issued.

Applicants may check application receipt and status using the New Source Review Air Permits web page at [www2.tceq.texas.gov/airperm/index.cfm?fuseaction=airpermits.start](http://www2.tceq.texas.gov/airperm/index.cfm?fuseaction=airpermits.start). For questions relating to the initial receipt and administrative review of the application, please contact the Air Permits Initial Review Team at (512) 239-1250.

## **IX. Copies of the Registration**

The Form PI-1S application must be submitted through ePermits. No additional copies need to be sent to the Regional Office or local Air Pollution Control Program(s). The link to ePermits can be found here: [www3.tceq.texas.gov/steers/](http://www3.tceq.texas.gov/steers/).

A copy must also be maintained on-site. For sites that normally operate unattended, a copy must be maintained at an office within Texas that has operational control of the site.

Also, all *subsequent* correspondence should be copied to the TCEQ regional office and local air pollution control program(s), as appropriate. Do not attach a copy of Form PI-1S to subsequent correspondence unless specifically requested, as this may cause another registration file to be created. Indicate the assigned TCEQ registration number, TCEQ regulated entity number, and permit reviewer, if known, on all subsequent correspondence.

## Texas Commission on Environmental Quality

### Standard Permit New Registration

#### Site Information (Regulated Entity)

What is the name of the site to be authorized?	Mansfield Animal Care & Control
Does the site have a physical address?	Yes
<b>Physical Address</b>	
Number and Street	407 INDUSTRIAL BLVD
City	MANSFIELD
State	TX
ZIP	76063
County	TARRANT
Latitude (N) (##.#####)	
Longitude (W) (-###.#####)	
Primary SIC Code	0752
Secondary SIC Code	
Primary NAICS Code	812910
Secondary NAICS Code	
<b>Regulated Entity Site Information</b>	
What is the Regulated Entity's Number (RN)?	RN104492087
What is the name of the Regulated Entity (RE)?	CITY OF MANSFIELD ANIMAL CONTROL
Does the RE site have a physical address?	Yes
<b>Physical Address</b>	
Number and Street	407 INDUSTRIAL BLVD
City	MANSFIELD
State	TX
ZIP	76063
County	TARRANT
Latitude (N) (##.#####)	32.5527
Longitude (W) (-###.#####)	-97.1455
Facility NAICS Code	115210
What is the primary business of this entity?	

#### Customer (Applicant) Information

How is this applicant associated with this site?	Owner Operator
What is the applicant's Customer Number (CN)?	CN600755342
Type of Customer	City Government
<b>Full legal name of the applicant:</b>	
Legal Name	City of Mansfield
Texas SOS Filing Number	
Federal Tax ID	
State Franchise Tax ID	
State Sales Tax ID	
Local Tax ID	
DUNS Number	

Number of Employees	251-500
Independently Owned and Operated?	Yes
I certify that the full legal name of the entity applying for this permit has been provided and is legally authorized to do business in Texas.	Yes
<b>Responsible Authority Contact</b>	
Organization Name	City of Mansfield
Prefix	
First	Veronica
Middle	
Last	Munoz
Suffix	
Credentials	
Title	Animal Control Manager
<b>Responsible Authority Mailing Address</b>	
Enter new address or copy one from list:	Site Physical Address
Address Type	Domestic
Mailing Address (include Suite or Bldg. here, if applicable)	407 INDUSTRIAL BLVD
Routing (such as Mail Code, Dept., or Attn:)	
City	MANSFIELD
State	TX
ZIP	76063
Phone (###-###-####)	8172764795
Extension	
Alternate Phone (###-###-####)	8172764795
Fax (###-###-####)	
E-mail	veronica.munoz@mansfieldtexas.gov

## Responsible Official Contact

### Person TCEQ should contact for questions about this application:

Same as another contact?	CN600755342, City of Mansfield
Organization Name	City of Mansfield
Prefix	MRS
First	Veronica
Middle	
Last	Munoz
Suffix	
Credentials	
Title	Animal Control Manager
Enter new address or copy one from list:	Site Physical Address
<b>Mailing Address</b>	
Address Type	Domestic
Mailing Address (include Suite or Bldg. here, if applicable)	407 INDUSTRIAL BLVD
Routing (such as Mail Code, Dept., or Attn:)	
City	MANSFIELD
State	TX
ZIP	76063
Phone (###-###-####)	8172764795
Extension	

Alternate Phone (###-###-####)

8172764795

Fax (###-###-####)

E-mail

veronica.munoz@mansfieldtexas.gov

## Technical Contact

### Person TCEQ should contact for questions about this application:

Same as another contact?

CN600755342, City of Mansfield

Organization Name

City of Mansfield

Prefix

MRS

First

Veronica

Middle

Last

Munoz

Suffix

Credentials

Title

Animal Control Manager

Enter new address or copy one from list:

Site Physical Address

### Mailing Address

Address Type

Domestic

Mailing Address (include Suite or Bldg. here, if applicable)

407 INDUSTRIAL BLVD

Routing (such as Mail Code, Dept., or Attn:)

City

MANSFIELD

State

TX

ZIP

76063

Phone (###-###-####)

8172764795

Extension

Alternate Phone (###-###-####)

8172764795

Fax (###-###-####)

E-mail

veronica.munoz@mansfieldtexas.gov

## Standard Permit General Information- New Reg Sites

1) Is this facility permanent or temporary?

Permanent

2) Will the proposed facility meet all of the requirements of the standard permit?

Yes

3) Select the type of unit that is being registered:

ANIMAL CARCASS INCINERATORS

3.1) Select the rule associated to the unit specified.

6009

3.2) Is the facility equal to or greater than 50 ft. from the nearest property line?

Yes

## Standard Permit Attachments

Please attach one PDF with the PI-1S and all required documents to complete the project.

[File Properties]

File Name

TCEQ 004 .pdf

Hash

4D554B7EC296D59693EFF7959988684EF76B1D726061D03484E003F4E7C6B12B

MIME-Type

application/pdf

Confidential

No

[File Properties]

File Name	TCEQ 003.pdf
Hash	8D21817A12F4AAE73F6FD780E069BC76A348F421F33D24B1EE6CAD3EEB8580AB
MIME-Type	application/pdf
Confidential	No

[File Properties]

File Name	TCEQ 002.pdf
Hash	8839833702FC75B29D0EFCC48509DB978DE4961290FA605AB4285AA8BE5B8791
MIME-Type	application/pdf
Confidential	No

[File Properties]

File Name	TCEQ 001.pdf
Hash	14BEE031B86E3D565CC5A7E50439D62D6F079FBBBD8A8FC2DD18834BA5A06255A
MIME-Type	application/pdf
Confidential	No

Please attach any other necessary information needed to complete the registration.

## Expedite

Per Texas Health and Safety Code, Section 382.05155, does the applicant want to expedite the processing of this application?	No
--	----

## Certification

The electronic signature below indicates that the Responsible Official has knowledge of the facts herein set forth and that the same are true, accurate, and complete to the best of my knowledge and belief. By this signature, the maximum emission rates listed on this certification reflect the maximum anticipated emissions due to the operation of this facility and all representations in this certification of emissions are conditions upon which the facilities and sources will operate. It is understood that it is unlawful to vary from these representations unless the certification is first revised. The signature certifies that to the best of the Responsible Officials knowledge and belief, the project will satisfy the conditions and limitations of the indicated exemption or permit by rule and the facility will operated in compliance with all regulations of the Texas Commission on Environmental Quality and with Federal U.S. Environmental Protection Agency regulations governing air pollution. The signature below certifies that, based on information and belief formed after reasonable inquiry, the statements and information above and contained in the attached document(s) are true, accurate, and complete. If you questions on how to fill out this form or about air quality permits. Please call (512) 239-1250. Individuals are entitled to request and review their personal information that the agency gathers on its forms.

1. I am Veronica Munoz, the owner of the STEERS account ER114709.
2. I have the authority to sign this data on behalf of the applicant named above.
3. I have personally examined the foregoing and am familiar with its content and the content of any attachments, and based upon my personal knowledge and/or inquiry of any individual responsible for information contained herein, that this information is true, accurate, and complete.
4. I further certify that I have not violated any term in my TCEQ STEERS participation agreement and that I have no reason to believe that the confidentiality or use of my password has been compromised at any time.
5. I understand that use of my password constitutes an electronic signature legally equivalent to my written signature.
6. I also understand that the attestations of fact contained herein pertain to the implementation, oversight and enforcement of a state and/or federal environmental program and must be true and complete to the best of my knowledge.
7. I am aware that criminal penalties may be imposed for statements or omissions that I know or have reason to believe are untrue or misleading.
8. I am knowingly and intentionally signing Standard Permit New Registration.
9. My signature indicates that I am in agreement with the information on this form, and authorize its submittal to the TCEQ.

OWNER OPERATOR Signature: Veronica Munoz OWNER OPERATOR

Customer Number:	CN600755342
Legal Name:	City of Mansfield
Account Number:	ER114709

Signature IP Address:	97.75.112.82
Signature Date:	2025-07-23
Signature Hash:	7268E6754475BBAB435C30F47B89722D2571DE74EDDFB5385EE1FF6A7946BF71
Form Hash Code at time of Signature:	625E063F1D9934D199B593FAD22A5BA2A98FB82F0E690C0BED8FBE2789201313

## Fee Payment

Transaction by:	The application fee payment transaction was made by VERONICA MUNOZ
Paid by:	The application fee was paid by VERONICA MUNOZ
Fee Amount:	\$900.00
Paid Date:	The application fee was paid on 2025-07-21
Transaction/Voucher number:	The transaction number is 582EA000677241 and the voucher number is 775758

## Submission

Reference Number:	The application reference number is 803280
Submitted by:	The application was submitted by ER114709/Veronica Munoz
Submitted Timestamp:	The application was submitted on 2025-07-23 at 16:04:41 CDT
Submitted From:	The application was submitted from IP address 97.75.112.82
Confirmation Number:	The confirmation number is 666541
Steers Version:	The STEERS version is 6.92

## Additional Information

Application Creator: This account was created by Veronica Munoz

**Form PI-1S**  
**Registrations for Air Standard Permit**  
**(Page 1)**  
**Texas Commission on Environmental Quality**

<b>I. Registrant Information</b>
A. Company or Other Legal Customer Name: City of Mansfield
B. Company Official Contact Information: <div style="margin-left: 20px;"><input type="checkbox"/> Mr. <input type="checkbox"/> Mrs. <input checked="" type="checkbox"/> Ms. <input type="checkbox"/> Other: _____</div>
Name: Veronica Munoz
Title: Animal Care and Control Manager
Mailing Address: 407 Industrial Blvd.
City: Mansfield
State: Texas
ZIP Code: 76063
Telephone Number: (817) 276-4799
Fax Number:
Email Address: veronica.munoz@mansfieldtexas.gov
<i>All permit correspondence will be sent via email.</i>
C. Technical Contact Information <div style="margin-left: 20px;"><input checked="" type="checkbox"/> Mr. <input type="checkbox"/> Mrs. <input type="checkbox"/> Ms. <input type="checkbox"/> Other: _____</div>
Name: Michael Tricoche
Title: Engineer
Company Name: Matthews Environmental Solutions
Mailing Address: 2045 Sprint Blvd.
City: Apopka
State: FL
ZIP Code: 32707

**Form PI-1S**  
**Registrations for Air Standard Permit**  
**(Page 2)**  
**Texas Commission on Environmental Quality**

<b>I. Registrant Information (<i>continued</i>)</b>
<b>C. Technical Contact Information (<i>continued</i>)</b>
Telephone Number: (407) 886-5533
Fax Number: (407) 886-5990
Email Address: mtricoche@matw.com
<b>II. Facility and Site Information</b>
<b>A. Name and Type of Facility</b>
Facility Name: Mansfield Animal Care and Control
Type of Facility: <input checked="checked" type="checkbox"/> Permanent <input type="checkbox"/> Temporary
For portable units, please provide the serial number of the equipment being authorized below.
Serial No(s):
<b>B. Facility Location Information</b>
Street Address: 407 Industrial Blvd.
If there is no street address, provide written driving directions to the site and provide the closest city or town, county, and ZIP code for the site (attach description if additional space is needed).
City: Mansfield
County: Tarrant
ZIP Code: 76063
<b>C. Core Data Form (<b>required</b> for Standard Permits 6006, 6007, and 6013).</b>
Is the Core Data Form (TCEQ Form 10400) attached? <input checked="checked" type="checkbox"/> Yes <input type="checkbox"/> No
Customer Reference Number (CN): CN600755342
Regulated Entity Number (RN): RN104492087
<b>D. TCEQ Account Identification Number (if known):</b>



**Form PI-1S**  
**Registrations for Air Standard Permit**  
**(Page 3)**  
**Texas Commission on Environmental Quality**

**II. Facility and Site Information (continued)**

**E. Type of Action**

- ☒ Initial Application  
☐ Change to Registration  
☐ Renewal  
☐ Renewal Certification

For Change to Registration, Renewal, or Renewal Certification actions provide the following:

Registration Number: Previously: Case-By-Case Permit No. 75847

Expiration Date: January 12, 2026

**F. Standard Permit Claimed: 6009 Animal Carcass Incinerator**

**G. Previous Standard Exemption or PBR Registration Number:**

Is this authorization for a change to an existing facility previously authorized under a standard exemption or PBR?

☐ Yes ☒ No

If "Yes," enter previous standard exemption number(s) and PBR registration number(s) and associated effective date in the spaces provided below.

Standard Exemption Number(s):

PBR Registration Number(s):

**H. Other Facilities at this Site Authorized by Standard Exemption, PBR, or Standard Permit**

Are there any other facilities at this site that are authorized by an Air Standard Exemption, PBR, or Standard Permit?

☐ Yes ☒ No

If "Yes," enter standard exemption number(s), PBR registration number(s), Standard Permit Registration Number(s), and associated effective date in the spaces provided below.

Standard Exemption Number(s):

PBR Registration Number(s):

Standard Permit Registration Number(s):

**Form PI-1S**  
**Registrations for Air Standard Permit**  
**(Page 4)**  
**Texas Commission on Environmental Quality**

**II. Facility and Site Information (*continued*)**

**I. Other Air Preconstruction Permits**

Are there any other air preconstruction permits at this site?

☐ Yes ☒ No

If "Yes," enter permit number(s) in the spaces provided below.

**J. Affected Air Preconstruction Permits**

Does the standard permit directly affect any permitted facility?

☐ Yes ☒ No

If "Yes," enter permit number(s) in the spaces provided below.

**K. Federal Operating Permit (FOP) Requirements**

Is this facility located at a site that is required to obtain a FOP pursuant to 30 TAC Chapter 122?

☐ Yes ☒ No ☐ To Be Determined

Check the requirements of 30 TAC Chapter 122 that will be triggered if this standard permit is approved (*check all that apply*).

- ☐ Initial Application for a FOP
- ☐ Significant Revision for a SOP
- ☐ Minor Revision for a SOP
- ☐ Operational Flexibility/Off Permit Notification for a SOP
- ☐ Revision for a GOP
- ☐ To be Determined
- ☒ None

Identify the type(s) of FOP issued and/or FOP application(s) submitted/pending for the site. (*check all that apply*)

- ☐ SOP
- ☐ SOP application/revision (submitted or under APD review)
- ☐ GOP
- ☐ GOP application/revision (submitted or under APD review)
- ☒ N/A

**Form PI-1S**  
**Registrations for Air Standard Permit**  
**(Page 5)**  
**Texas Commission on Environmental Quality**

<b>III. Fee Information (go to <a href="http://www.tceq.texas.gov/epay">www.tceq.texas.gov/epay</a> to pay online)</b>
A. Fee Amount: \$900.00
B. Voucher number from ePay: <u>775758</u>
<b>IV. Public Notice (if applicable)</b>
A. Responsible Person
<input type="checkbox"/> Mr.
<input type="checkbox"/> Mrs.
<input checked="" type="checkbox"/> Ms.
<input type="checkbox"/> Other: _____
Name: Veronica Munoz
Title: Animal Care and Control Manager
Company: City of Mansfield
Mailing Address: 407 Industrial Blvd.
City: Mansfield
State: Texas
ZIP Code: 76063
Telephone No.: (817) 276-4799
Fax No.:
Email Address: veronica.munoz@mansfieldtexas.gov
B. Technical Contact
<input checked="" type="checkbox"/> Mr.
<input type="checkbox"/> Mrs.
<input type="checkbox"/> Ms.
<input type="checkbox"/> Other: _____
Name: Michael Tricoche
Title: Engineer
Company: Matthews Environmental Solutions
Mailing Address: 2045 Sprint Blvd.
City: Apopka
State: FL
ZIP Code: 32707

**Form PI-1S**  
**Registrations for Air Standard Permit**  
**(Page 6)**  
**Texas Commission on Environmental Quality**

<b>IV. Public Notice (if applicable)</b>
<b>B. Technical Contact</b>
Telephone Number: (407) 886-5533
Fax Number: (407) 886-5990
Email Address: mtricoche@matw.com
<b>C. Bilingual Notice</b>
Is a bilingual program required by the Texas Education Code in the School District? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Are the children who attend either the elementary school or the middle school closest to your facility eligible to be enrolled in a bilingual program provided by the district? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
If "Yes," list which language(s) are required by the bilingual program below? Language(s): _____ Language(s): _____
<b>D. Small Business Classification and Alternate Public Notice</b>
Does this company (including parent companies and subsidiary companies) have fewer than 100 employees or less than \$6 million in annual gross receipts? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Is the site a major source under 30 TAC Chapter 122, Federal Operating Permit Program? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Are the site emissions of any individual regulated air contaminant equal to or greater than 50 tpy? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Are the site emissions of all regulated air contaminant combined equal to or greater than 75 tpy? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No

**Form PI-1S**  
**Registrations for Air Standard Permit**  
**(Page 7)**  
**Texas Commission on Environmental Quality**

<b>V. Renewal Certification Option</b>	
<b>A.</b>	Does the permitted facility emit an air contaminant on the Air Pollutant Watch List, and is the permitted facility located in an area on the watch list?  <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
<b>B.</b>	For facilities participating in the Houston/Galveston/Brazoria area (HGB) cap and trade program for highly reactive VOCs (HRVOCs), do the HRVOCs need to be speciated on the maximum allowable emission rates table (MAERT)?  <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
<b>C.</b>	Does the company and/or site have an unsatisfactory compliance history?  <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
<b>D.</b>	Are there any applications currently under review for this standard permit registration?  <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
<b>E.</b>	Are scheduled maintenance, startup, or shutdown emissions required to be included in the standard permit registration at this time?  <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
<b>F.</b>	Are any of the following actions being requested at the time of renewal:  <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
1.	Are there any facilities that have been permanently shut down that are proposed to be removed from the standard permit registration?  <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
2.	Do changes need to be made to the standard permit registration in order to remain in compliance?  <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
3.	Are sources or facilities that have always been present and represented, but never identified in the standard permit registration, proposed to be included with this renewal?  <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
4.	Are there any changes to the current emission rates table being proposed?  <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
<i>Note: If answers to all of the questions in Section V. Renewal Certification Option are "No," use the certification option and skip to Section VII. of this form. If the answers to any of the questions in Section V. Renewal Certification Option are "Yes," the certification option <b>cannot</b> be used.</i>	
<i>*If notice is applicable and comments are received in response to the public notice, the application does not qualify for the renewal certification option.</i>	

**Form PI-1S**  
**Registrations for Air Standard Permit**  
**(Page 8)**  
**Texas Commission on Environmental Quality**

<b>VI. Technical Information Including State and Federal Regulatory Requirements</b>	
<b>Place a check next to the appropriate box to indicate what you have included in your submittal.</b> <i>Note: Any technical or essential information needed to confirm that facilities are meeting the requirements of the standard permit must be provided. Not providing key information could result in an automatic deficiency and voiding of the project.</i>	
<b>A.</b>	<b>Standard Permit requirements</b> (Checklists are optional; however, your review will go faster if you provide applicable checklists.)
Did you demonstrate that the general requirements in 30 TAC §§116.610 and 116.615 are met? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
Did you demonstrate that the individual requirements of the specific standard permit are met? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
<b>B.</b>	<b>Confidential Information (All pages properly marked "CONFIDENTIAL").</b> <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
<b>C.</b>	<b>Process Flow Diagram.</b> <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
<b>D.</b>	<b>Process Description.</b> <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
<b>E.</b>	<b>Maximum Emissions Data and Calculations.</b> <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
<b>F.</b>	<b>Plot Plan.</b> <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
<b>G.</b>	<b>Projected Start of Construction Date, Start of Operation Date, and Length of Time at Site:</b> <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Projected Start of Construction (provide date): <i>Currently operating under permit # 75847.</i>	
Projected Start of Operation (provide date): <i>See attached TCEQ memo regarding Voiding</i>	
Length of Time at the Site: <i>20 years Permits and Claiming Permits by Rule or Standard Permits.</i>	

**Form PI-1S**  
**Registrations for Air Standard Permit**  
**(Page 9)**  
**Texas Commission on Environmental Quality**

**VII. Delinquent Fees and Penalties**

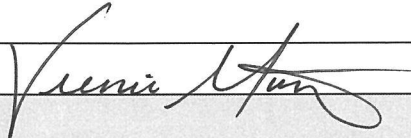
This form **will not be processed** until all delinquent fees and/or penalties owed to TCEQ or the Office of the Attorney General on behalf of TCEQ are paid in accordance with the Delinquent Fee and Penalty Protocol. For more information regarding Delinquent Fees and Penalties, go to the TCEQ website at:  
[www.tceq.texas.gov/agency/financial/fees/delin/index.html](http://www.tceq.texas.gov/agency/financial/fees/delin/index.html)

**VIII. Signature Requirements**

The signature below confirms that I have knowledge of the facts included in this application and that these facts are true and correct to the best of my knowledge and belief. I further state that to the best of my knowledge and belief, the project for which application is made will not in any way violate any provision of the Texas Water Code (TWC), Chapter 7; the Texas Health and Safety Code (THSC), Chapter 382, the Texas Clean Air Act (TCAA) the air quality rules of the Texas Commission on Environmental Quality; or any local governmental ordinance or resolution enacted pursuant to the TCAA. I further state that I understand my signature indicates that this application meets all applicable nonattainment, prevention of significant deterioration, or major source of hazardous air pollutant permitting requirements. The signature further signifies awareness that intentionally or knowingly making or causing to be made false material statements or representations in the application is a criminal offense subject to criminal penalties.

Name (printed): Veronica Munoz

Signature (original signature required):



**IX. Copies of the Registration**

The Form PI-1S application must be submitted through ePermits. No additional copies need to be sent to the Regional Office or local Air Pollution Control Program(s). The link to ePermits can be found here:  
[www3.tceq.texas.gov/steers/](http://www3.tceq.texas.gov/steers/)



# Texas Commission on Environmental Quality

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## INTEROFFICE MEMORANDUM

**To:** All Interested Persons **Date:** December 9, 2005  
**Thru:** Dan Eden, Deputy Director  
Office of Permitting, Remediation and Registration  
**From:** Richard A. Hyde, P.E., Director  
Air Permits Division  
Office of Permitting, Remediation and Registration  
**Subject:** Voiding Permits and Claiming Permits by Rule or Standard Permits

### **Introduction:**

Current law allows facilities to obtain any authorization for which they qualify. In some cases, facilities obtained a permit, but the owner/operator subsequently determined that those facilities meet the conditions of a historical standard exemption, current permit by rule, or standard permit (PBR/SP). This memo describes when permits may be voided and authorization changed to a PBR/SP.

### **Action:**

If all facilities which are related to a production line or operation meet the conditions of a PBR/SP, the permit may be voided. When the PBR/SP requires registration, this action must be completed prior to the permit being voided. In no case can a facility which is part of, or related to, a particular process be claimed under PBR/SP and deleted from a permit unless the entire process and related facilities can meet PBR/SP.

This memorandum supercedes all previous memos on this subject, is effective immediately, and only applies for actions from this date forward. If the implementation of this memo causes a real and practical problem in the field, entities may appeal to the executive director through the appropriate management levels, beginning with the permit reviewer or Team Leader. In addition, the executive director intends to propose rulemaking for these procedures in Chapter 116 and this memorandum will expire upon adoption of any revised regulations. This rule proposal is tentatively scheduled for commission consideration December 14, 2005.





TCEQ Use Only

# TCEQ Core Data Form

For detailed instructions on completing this form, please read the Core Data Form Instructions or call 512-239-5175.

## SECTION I: General Information

<b>1. Reason for Submission</b> (If other is checked please describe in space provided.) <input checked="" type="checkbox"/> New Permit, Registration or Authorization (Core Data Form should be submitted with the program application.)		
<input type="checkbox"/> Renewal (Core Data Form should be submitted with the renewal form)		<input checked="" type="checkbox"/> Other We are applying for a Standard Permit for our previous Case-by-Case Permit No. 75847
<b>2. Customer Reference Number</b> (if issued) CN 600755342		<b>3. Regulated Entity Reference Number</b> (if issued) RN 104492087

## SECTION II: Customer Information

<b>4. General Customer Information</b>		<b>5. Effective Date for Customer Information Updates</b> (mm/dd/yyyy)	
<input type="checkbox"/> New Customer <input type="checkbox"/> Update to Customer Information <input type="checkbox"/> Change in Regulated Entity Ownership <input type="checkbox"/> Change in Legal Name (Verifiable with the Texas Secretary of State or Texas Comptroller of Public Accounts)			
<i>The Customer Name submitted here may be updated automatically based on what is current and active with the Texas Secretary of State (SOS) or Texas Comptroller of Public Accounts (CPA).</i>			
<b>6. Customer Legal Name</b> (If an individual, print last name first: eg: Doe, John) <i>If new Customer, enter previous Customer below:</i>			
City of Mansfield			
<b>7. TX SOS/CPA Filing Number</b>	<b>8. TX State Tax ID</b> (11 digits)	<b>9. Federal Tax ID</b> (9 digits) 756000594	<b>10. DUNS Number</b> (if applicable)
<b>11. Type of Customer:</b> <input type="checkbox"/> Corporation <input type="checkbox"/> Individual      Partnership: <input type="checkbox"/> General <input type="checkbox"/> Limited			
Government: <input checked="" type="checkbox"/> City <input type="checkbox"/> County <input type="checkbox"/> Federal <input type="checkbox"/> Local <input type="checkbox"/> State <input type="checkbox"/> Other		<input type="checkbox"/> Sole Proprietorship <input type="checkbox"/> Other:	
<b>12. Number of Employees</b> <input checked="" type="checkbox"/> 0-20 <input type="checkbox"/> 21-100 <input type="checkbox"/> 101-250 <input type="checkbox"/> 251-500 <input type="checkbox"/> 501 and higher		<b>13. Independently Owned and Operated?</b> <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
<b>14. Customer Role</b> (Proposed or Actual) – as it relates to the Regulated Entity listed on this form. Please check one of the following			
<input type="checkbox"/> Owner <input type="checkbox"/> Operator <input checked="" type="checkbox"/> Owner & Operator <input type="checkbox"/> Occupational Licensee <input type="checkbox"/> Responsible Party <input type="checkbox"/> VCP/BSA Applicant <input type="checkbox"/> Other:			
<b>15. Mailing Address:</b> 1200 East Broad Street			
City	Mansfield	State	TX
ZIP	76063	ZIP + 4	

TCEQ-10400 (11/22)

Page 1 of 3

<b>16. Country Mailing Information</b> (if outside USA)		<b>17. E-Mail Address</b> (if applicable)	
		veronica.munoz@mansfieldtexas.gov	
<b>18. Telephone Number</b>	<b>19. Extension or Code</b>	<b>20. Fax Number</b> (if applicable)	
( 817 ) 276-4200		(   )   -	

### SECTION III: Regulated Entity Information

<b>21. General Regulated Entity Information</b> (If "New Regulated Entity" is selected, a new permit application is also required.)							
<input type="checkbox"/> New Regulated Entity <input type="checkbox"/> Update to Regulated Entity Name <input type="checkbox"/> Update to Regulated Entity Information							
<i>The Regulated Entity Name submitted may be updated, in order to meet TCEQ Core Data Standards (removal of organizational endings such as Inc, LP, or LLC).</i>							
<b>22. Regulated Entity Name</b> (Enter name of the site where the regulated action is taking place.)							
Mansfield Animal Care and Control							
<b>23. Street Address of the Regulated Entity:</b>		407 Industrial Boulevard					
<b>(No PO Boxes)</b>							
<b>City</b>	Mansfield	<b>State</b>	TX	<b>ZIP</b>	76063	<b>ZIP + 4</b>	
<b>24. County</b>	Tarrant						

If no Street Address is provided, fields 25-28 are required.

<b>25. Description to Physical Location:</b>		Located behind the stray dog kennel building at 407 Industrial Blvd. Mansfield, TX 76063					
<b>26. Nearest City</b>				<b>State</b>		<b>Nearest ZIP Code</b>	
Mansfield				TX		76063	
<i>Latitude/Longitude are required and may be added/updated to meet TCEQ Core Data Standards. (Geocoding of the Physical Address may be used to supply coordinates where none have been provided or to gain accuracy).</i>							
<b>27. Latitude (N) In Decimal:</b>		32.552931		<b>28. Longitude (W) In Decimal:</b>		97.145706	
Degrees	Minutes	Seconds	Degrees	Minutes	Seconds		
32	33	10.55	97	08	44.54		
<b>29. Primary SIC Code</b>		<b>30. Secondary SIC Code</b>		<b>31. Primary NAICS Code</b>		<b>32. Secondary NAICS Code</b>	
(4 digits)		(4 digits)		(5 or 6 digits)		(5 or 6 digits)	
752				812910			
<b>33. What is the Primary Business of this entity?</b> (Do not repeat the SIC or NAICS description.)							
deceased animal cremation							
<b>34. Mailing Address:</b>		407 Industrial Boulevard					
<b>City</b>	Mansfield	<b>State</b>	TX	<b>ZIP</b>	76063	<b>ZIP + 4</b>	

<b>35. E-Mail Address:</b>	veronica.munoz@mansfieldtexas.gov		
<b>36. Telephone Number</b>	<b>37. Extension or Code</b>	<b>38. Fax Number (if applicable)</b>	
( 817 ) 276-4799		( ) -	

**39. TCEQ Programs and ID Numbers** Check all Programs and write in the permits/registration numbers that will be affected by the updates submitted on this form. See the Core Data Form instructions for additional guidance.


<input type="checkbox"/> Dam Safety	<input type="checkbox"/> Districts	<input type="checkbox"/> Edwards Aquifer	<input type="checkbox"/> Emissions Inventory Air	<input type="checkbox"/> Industrial Hazardous Waste
<input type="checkbox"/> Municipal Solid Waste	<input checked="" type="checkbox"/> New Source Review Air	<input type="checkbox"/> OSSF	<input type="checkbox"/> Petroleum Storage Tank	<input type="checkbox"/> PWS
	Old Case by Case Permit No. 75847			
<input type="checkbox"/> Sludge	<input type="checkbox"/> Storm Water	<input type="checkbox"/> Title V Air	<input type="checkbox"/> Tires	<input type="checkbox"/> Used Oil
<input type="checkbox"/> Voluntary Cleanup	<input type="checkbox"/> Wastewater	<input type="checkbox"/> Wastewater Agriculture	<input type="checkbox"/> Water Rights	<input type="checkbox"/> Other:

#### **SECTION IV: Preparer Information**

<b>40. Name:</b>	Nicolette Ricciuti	<b>41. Title:</b>	Director of Regulatory Compliance
<b>42. Telephone Number</b>	<b>43. Ext./Code</b>	<b>44. Fax Number</b>	<b>45. E-Mail Address</b>
( 817 ) 276-4264		( ) -	nicolette.ricciuti@mansfieldtexas.gov

#### **SECTION V: Authorized Signature**

46. By my signature below, I certify, to the best of my knowledge, that the information provided in this form is true and complete, and that I have signature authority to submit this form on behalf of the entity specified in Section II, Field 6 and/or as required for the updates to the ID numbers identified in field 39.

<b>Company:</b>	Mansfield Animal Care and Control	<b>Job Title:</b>	Animal Care and Control Manager
<b>Name (In Print):</b>	Veronica Munoz	<b>Phone:</b>	( 817 ) 276- 4799
<b>Signature:</b>		<b>Date:</b>	7/21/25