

Search the Directory

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Na'Cole Thompson

Last modified on: 05-20-2024 14:01:57

→ Back to Leander (/online/city/detail.php?id=760)

Mayor Pro Tem (Leander (/online/city/detail.php?id=760))

Entered Office: 05-2024 Term Ends: 05-2027

General Information

Office Information

Place 4

Contact and Phone Numbers

(737) 222-0270

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General Contact for Leander

Mailing:

105 N. Brushy St. (78641)

P.O. Box 319

Leander, TX 78646-0319

\((512) 528-2700

(512) 690-2193

www.leandertx.gov (http://www.leandertx.gov)

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7 Helpful Links
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Capitol Maps (https://tspb.texas.gov/plan/maps/maps.html)
Bill Filings (http://www.legis.state.tx.us/)
Bill Search (http://www.legis.state.tx.us/Search/BillSearch.aspx)
Texas at Your Fingertips (https://texas.gov/)
State Symbols (https://www.thestoryoftexas.com/education/texas-symbols)
Governor Appointment (https://gov.texas.gov/news/category/appointment)
Addressing Procedures (https://lrl.texas.gov/genInfo/ContactLeg.cfm)

TEXAS STATE (1)

Since 1935 the Texas State Directory has been a trusted resource and has been referred to as the bible for anyone working in or wanting to learn about state, city and county government.

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BILL FILINGS (HTTP://WWW.LEGIS.STATE.TX.US/)	>
BILL SEARCH (HTTP://WWW.LEGIS.STATE.TX.US/SEARCH/BILLSEARCH.ASPX)	>
TEXAS AT YOUR FINGERTIPS (HTTPS://TEXAS.GOV/)	>
STATE SYMBOLS (HTTP://WWW.LEGIS.STATE.TX.US/RESOURCES/STATESYMBOLS.ASPX)	>
GOVERNOR APPOINTMENT (HTTPS://GOV.TEXAS.GOV/NEWS/CATEGORY/APPOINTMENT)	<u> </u>

Contact Us

Texas State Directory Press 1800 Nueces St. Austin, Texas 78701 i (512) 473-2447✓ Contact Us (/contact/)

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f (https://www.facebook.com/Texas-State-Directory-142890752404984/) **y** (https://twitter.com/TSDPress)





Search the Directory

Search

Steven Snell

Last modified on: 09-28-2025 12:35:28

◆ Back to Williamson (/online/county/detail.php?id=246)

County Judge (Williamson (/online/county/detail.php?id=246))

Term Ends: 12-31-2026

General Information

Personal Information

3/27/25. Steven Snell was chosey to succeed Bill Gravell, as county judge. Snell has a long history in the education sector, currently serving as superintendent of the Liberty Hill Independent School District (ISD). He has been in that position for the past six years. Before leading Liberty Hill ISD, Snell was superintendent for Spring Hill ISD and assistant superintendent for Hutto ISD. He also served as principal of Brazoswood High School for five years.

3/11/25. Williamson County Judge Bill Gravell resigned on Tuesday morning to take a position with the Trump administration as the Region 6 advocate for the U.S. Small Business Administration's office of advocacy.

Contact and Phone Numbers

710 Main St., Suite 101 Georgetown, TX 78626

(512) 943-1550

(512) 943-1662

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General Contact for Williamson

710 S. Main St. (Courthouse)

Georgetown, TX 78626

\((512) 943-1100

- www.wilco.org (http://www.wilco.org)
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7 Helpful Links
Find My Incumbent (http://www.fyi.legis.state.tx.us/)
Capitol Maps (https://tspb.texas.gov/plan/maps/maps.html)
Bill Filings (http://www.legis.state.tx.us/)
Bill Search (http://www.legis.state.tx.us/Search/BillSearch.aspx)
Texas at Your Fingertips (https://texas.gov/)
State Symbols (https://www.thestoryoftexas.com/education/texas-symbols)
Governor Appointment (https://gov.texas.gov/news/category/appointment)
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CAPITOL MAPS (HTTPS://TSPB.TEXAS.GOV/PLAN/MAPS/MAPS.HTML)	>
BILL FILINGS (HTTP://WWW.LEGIS.STATE.TX.US/)	<u> </u>
BILL SEARCH (HTTP://WWW.LEGIS.STATE.TX.US/SEARCH/BILLSEARCH.ASPX)	

GOVERNOR APPOINTMENT (HTTPS://GOV.TEXAS.GOV/NEWS/CATEGORY/APPOINTMENT)

Contact Us

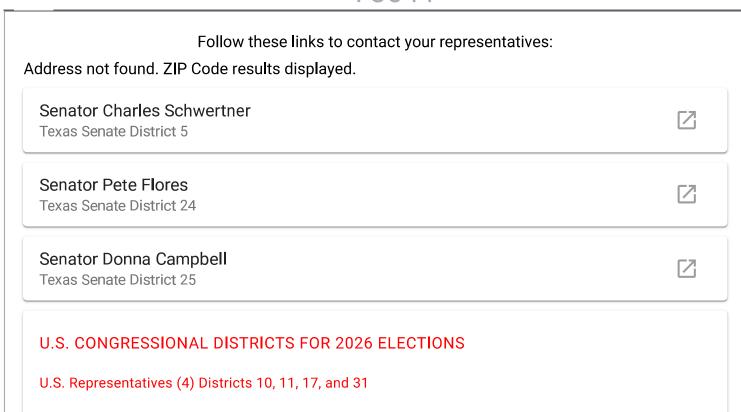
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Steven Piper

From: eNotice TCEQ

Sent: Saturday, November 1, 2025 9:01 PM

To: Charles.schwertner@senate.texas.gov; caroline.harris@house.texas.gov;

District52.Harris@house.texas.gov; ctyjudge@wilco.org; nthompson@leandertx.gov

Subject: TCEQ Notice - Permit Number 182043 **Attachments:** TCEQ Notice - 182043_400114.pdf

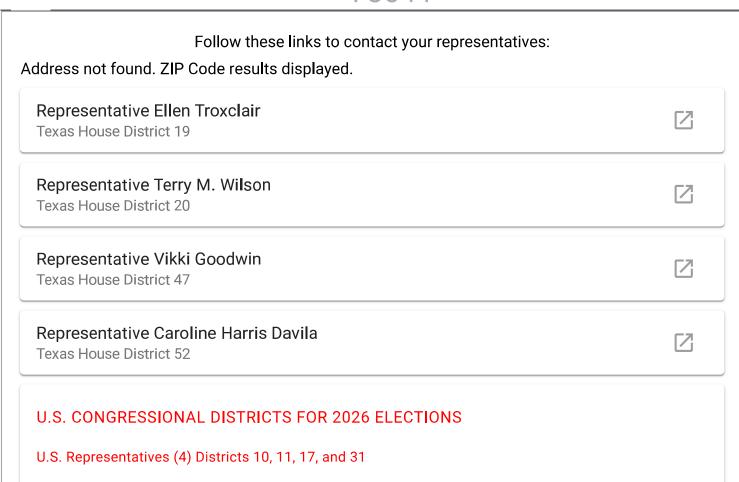
This email is being sent to electronically transmit an official document issued by the Office of Air of the Texas Commission on Environmental Quality.

This email is being sent to you because either (a) you filed a document with the Office of the Chief Clerk that made you part of the official mailing list for the above referenced matter, or (b) notice to you is legally required. As authorized by Texas Water Code 5.128, this electronic transmittal is replacing the previous practice of hard copy distribution. Amendments to Texas Government Code 552.137 prompted a change to the agency's privacy policy regarding confidentiality of certain email addresses. The revised privacy policy can be viewed at http://www.tceq.state.tx.us/help/policies/electronic info policy.html.

Questions regarding this email may be submitted either by replying directly to this email or by calling Bonnie Evridge with the Air Permits Division at (512) 239-5222.

The attached document is provided in an Adobe Acrobat .pdf format. If you cannot display the attachment, you may need to visit the Adobe web site (http://get.adobe.com/reader) to download the free Adobe Acrobat Reader software.

 \blacktriangleleft





TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

Protecting Texas by Reducing and Preventing Pollution

November 1, 2025

THE HONORABLE CHARLES SCHWERTNER TEXAS SENATE PO BOX 12068 AUSTIN TX 78711-2068

Re: Registration under an Air Quality Standard Permit for Concrete Batch Plants

Dear Senator Schwertner:

Pursuant to the requirements of Section 382.0516 of the Texas Clean Air Act, Texas Health and Safety Code, Chapter 382, this letter is to notify you of the recent receipt of an application for an air quality standard permit registration for a concrete batch plant which is located in your district. The status of all pending air quality applications may be viewed by visiting our agency Web site at www.acteq.texas.gov/airperm/index.cfm.

Smyrna Ready Mix Concrete, LLC, 19347 Interstate Highway 35 North, New Braunfels, Texas 78132-, has applied to construct a Concrete Batch Plant located at 2544 Hero Way, Leander, Williamson County, Texas 78641. This application is being processed in an expedited manner, as allowed by the commission's rules in 30 Texas Administrative Code, Chapter 101, Subchapter J. The following 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 the exact location, refer to the application. https://gisweb.tceq.texas.gov/LocationMapper/?marker=-97.8369,30.5902&level=13. The Air Quality Permit Number is 182043.

If you need further information or have any questions, please call Mr. Joe Nicosia at (512) 239-1644 or write him at the Texas Commission on Environmental Quality, Office of Air, Air Permits Division, MC-163, P.O. Box 13087, Austin, Texas 78711-3087.

Sincerely,

Nancy Birdsong, Team Leader Air Permits Initial Review Team



TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

Protecting Texas by Reducing and Preventing Pollution

November 1, 2025

THE HONORABLE STEVEN SNELL WILLIAMSON COUNTY JUDGE 710 MAIN ST STE 101 GEORGETOWN TX 78626

Re: Registration under an Air Quality Standard Permit for Concrete Batch Plants

Dear Judge Snell:

Pursuant to the requirements of Section 382.0516 of the Texas Clean Air Act, Texas Health and Safety Code, Chapter 382, this letter is to notify you of the recent receipt of an application for an air quality standard permit registration for a concrete batch plant which is located in your county. The status of all pending air quality applications may be viewed by visiting our agency Web site at www.acteq.texas.gov/airperm/index.cfm.

Smyrna Ready Mix Concrete, LLC, 19347 Interstate Highway 35 North, New Braunfels, Texas 78132-, has applied to construct a Concrete Batch Plant located at 2544 Hero Way, Leander, Williamson County, Texas 78641. This application is being processed in an expedited manner, as allowed by the commission's rules in 30 Texas Administrative Code, Chapter 101, Subchapter J. The following 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 the exact location, refer to the application. https://gisweb.tceq.texas.gov/LocationMapper/?marker=-97.8369,30.5902&level=13. The Air Quality Permit Number is 182043.

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Sincerely,

Nancy Birdsong, Team Leader Air Permits Initial Review Team



TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

Protecting Texas by Reducing and Preventing Pollution

November 1, 2025

THE HONORABLE NA'COLE THOMPSON MAYOR OF LEANDER PO BOX 319 LEANDER TX 78646-0319

Re: Registration under an Air Quality Standard Permit for Concrete Batch Plants

Dear Honorable Mayor Thompson:

Pursuant to the requirements of Section 382.0516 of the Texas Clean Air Act, Texas Health and Safety Code, Chapter 382, this letter is to notify you of the recent receipt of an application for an air quality standard permit registration for a concrete batch plant which is located in your municipality. The status of all pending air quality applications may be viewed by visiting our agency Web site at www.acteq.texas.gov/airperm/index.cfm.

Smyrna Ready Mix Concrete, LLC, 19347 Interstate Highway 35 North, New Braunfels, Texas 78132-, has applied to construct a Concrete Batch Plant located at 2544 Hero Way, Leander, Williamson County, Texas 78641. This application is being processed in an expedited manner, as allowed by the commission's rules in 30 Texas Administrative Code, Chapter 101, Subchapter J. The following 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 the exact location, refer to the application. https://gisweb.tceq.texas.gov/LocationMapper/?marker=-97.8369,30.5902&level=13. The Air Quality Permit Number is 182043.

If you need further information or have any questions, please call Mr. Joe Nicosia at (512) 239-1644 or write him at the Texas Commission on Environmental Quality, Office of Air, Air Permits Division, MC-163, P.O. Box 13087, Austin, Texas 78711-3087.

Sincerely,

Nancy Birdsong, Team Leader Air Permits Initial Review Team



TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

Protecting Texas by Reducing and Preventing Pollution

November 1, 2025

THE HONORABLE CAROLINE HARRIS DAVILA TEXAS HOUSE OF REPRESENTATIVES PO BOX 2910 AUSTIN TX 78768-2910

Re: Registration under an Air Quality Standard Permit for Concrete Batch Plants

Dear Representative Harris Davila:

Pursuant to the requirements of Section 382.0516 of the Texas Clean Air Act, Texas Health and Safety Code, Chapter 382, this letter is to notify you of the recent receipt of an application for an air quality standard permit registration for a concrete batch plant which is located in your district. The status of all pending air quality applications may be viewed by visiting our agency Web site at www.acteq.texas.gov/airperm/index.cfm.

Smyrna Ready Mix Concrete, LLC, 19347 Interstate Highway 35 North, New Braunfels, Texas 78132-, has applied to construct a Concrete Batch Plant located at 2544 Hero Way, Leander, Williamson County, Texas 78641. This application is being processed in an expedited manner, as allowed by the commission's rules in 30 Texas Administrative Code, Chapter 101, Subchapter J. The following 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 the exact location, refer to the application. https://gisweb.tceq.texas.gov/LocationMapper/?marker=-97.8369,30.5902&level=13. The Air Quality Permit Number is 182043.

If you need further information or have any questions, please call Mr. Joe Nicosia at (512) 239-1644 or write him at the Texas Commission on Environmental Quality, Office of Air, Air Permits Division, MC-163, P.O. Box 13087, Austin, Texas 78711-3087.

Sincerely,

Nancy Birdsong, Team Leader Air Permits Initial Review Team

Texas Commission on Environmental Quality

Standard Permit New Registration

Site Information (Regulated Entity)

What is the name of the site to be authorized?

Leander Concrete Batch Plant

Does the site have a physical address?

Physical Address

Number and Street 2544 HERO WAY

City LEANDER

State TX ZIP 78641

County WILLIAMSON

 Latitude (N) (##.#####)
 30.5902

 Longitude (W) (-###.#####)
 -97.8369

 Primary SIC Code
 3273

Secondary SIC Code

Primary NAICS Code 327320

Secondary NAICS Code

Regulated Entity Site Information

What is the Regulated Entity's Number (RN)?

What is the name of the Regulated Entity (RE)?

Leander Concrete Batch Plant

Does the RE site have a physical address?

Physical Address

Number and Street 2544 HERO WAY

City

State TX ZIP 78641

County WILLIAMSON

 Latitude (N) (##.####)
 30.5902

 Longitude (W) (-##.####)
 -97.8369

 Facility NAICS Code
 327320

What is the primary business of this entity?

Construction Materials

Customer (Applicant) Information

How is this applicant associated with this site?

What is the applicant's Customer Number (CN)?

CN605629245

Type of Customer

Corporation

Full legal name of the applicant:

Legal Name Smyrna Ready Mix Concrete, LLC

Texas SOS Filing Number 803187737
Federal Tax ID 621850770
State Franchise Tax ID 32069186412

State Sales Tax ID

Local Tax ID

DUNS Number

Number of Employees 501+

Independently Owned and Operated?

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

Yes

Responsible Authority Contact

Organization Name Smyrna Ready Mix Concrete, LLC

Prefix MR First Matt

Middle

Last Esparza

Suffix

Credentials

Title RMI / Environmental / Safety Manager

Responsible Authority Mailing Address

Enter new address or copy one from list:

Address Type Domestic

Mailing Address (include Suite or Bldg. here, if applicable) 19347 IH-35 North

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

City New Braunfels

State TX ZIP 78132

Phone (###-####) 2103087224

Extension

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

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

E-mail matthews.esparza@smyrnareadymix.c

om

Responsible Official Contact

Person TCEQ should contact for questions about this application:

Same as another contact? CN605629245, Smyrna Ready Mix

Concrete, LLC

Organization Name Smyrna Ready Mix Concrete, LLC

Prefix MR First Matt

Middle

Last Esparza

Suffix

Credentials

Title RMI / Environmental / Safety Manager

Enter new address or copy one from list:

Mailing Address

Address Type Domestic

Mailing Address (include Suite or Bldg. here, if applicable) 19347 IH-35 North

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

City New Braunfels

State TX ZIP 78132

Phone (###-###) 2103087224

Extension

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

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

E-mail matthews.esparza@smyrnareadymix.c om

Technical Contact

Person TCEQ should contact for questions about this application:

Same as another contact?

Organization Name Westward Environmental Inc

Prefix MR First Max

Middle

Last Pickus

Suffix

Credentials

Title Environmental Specialist II

Enter new address or copy one from list:

Mailing Address

Address Type Domestic

Mailing Address (include Suite or Bldg. here, if applicable) PO BOX 2205

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

City BOERNE State TX

ZIP 78006

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

Alternate Phone (###-###)

Fax (###-###) 8302490221

E-mail Mpickus@WESTWARDENV.COM

Standard Permit General Information- New Reg Sites

1) Is this facility permanent or temporary?

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

permit?

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

3.1) Select the rule associated to the unit specified.

3.2) Is this a portable facility moving to a site for support of a public works project in which the proposed site is located in or contiguous to the right-of-way of the public works project?

3.3) Is this a portable facility moving to a site in which a portable facility was located at the site at any time during the previous two years and was the site subject to public notice?

Permanent

8302498284

Yes

CONCRETE BATCH PLANTS

6004 No

No

Standard Permit Attachments

Attach PI-1S-CBP Registration Form

[File Properties]

File Name

251013_11279-020_PI-1S-CBPv6.0.xlsx

90F3EA9FD3E642299EF4624B0D3965982982FD3F8EF09948242ACA996BF7359D

MIME-Type application/vnd.openxmlformats-

officedocument.spreadsheetml.sheet

Confidential

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

[File Properties]

Hash

File Name 251029 11279-020 Application pdf

88ECB1345810A038D48D3252F4252DED7595AF4C47446079D6B12E6549654F1D Hash

MIME-Type application/pdf

Confidential No

[File Properties]

File Name 251016 11279-020 PLS-English.docx

Hash 4C65AFCD14777B6463DAE7B460C4A16ACDB1327831D6A2C2CE7F69EE7DEEE173

MIME-Type application/vnd.openxmlformats-

officedocument.wordprocessingml.document

Confidential No

[File Properties]

File Name 251016 11279-020 PLS-Spanish.docx

Hash CE50D854249B1B050FA5C4CA31664275CB99BD160F19436B4740DC7684F710A4

MIME-Type application/vnd.openxmlformats-

officedocument.wordprocessingml.document

Confidential

Expedite

Per Texas Health and Safety Code, Section 382.05155, does the applicant want to expedite the processing of this application?

Yes

Can the applicant demonstrate that the purpose of this application will

Yes

benefit the economy of this state or an area of this state?

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 Russell Cox, the owner of the STEERS account ER036507.
- 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: Russell Cox OWNER OPERATOR

Customer Number: CN605629245

Legal Name: Smyrna Ready Mix Concrete, LLC

Account Number: ER036507
Signature IP Address: 52.144.111.28
Signature Date: 2025-10-30

Signature Hash: 8446E40B44BBB2465F762A4DDEFCC16EB4F889D4838EEBBD9A1E54ABD91C4C17

Form Hash Code at time of

Signature:

A5539ADAC5C86774A80FF772DDB639AB84D233589BEC8CE36CF05908567437D8

Fee Payment

Transaction by:

The application fee payment transaction was

made by ER036507/Russell Cox

Paid by: The application fee was paid by MATTHEW

ESPARZA

Fee Amount: \$900.00

Paid Date: The application fee was paid on 2025-10-31

Transaction/Voucher number: The transaction number is 582EA000692229 and

the voucher number is 790960

Fee Payment

Transaction by: The surcharge fee payment transaction was made

by ER036507/Russell Cox

Paid by: The surcharge fee was paid by MATTHEW

ESPARZA

Fee Amount: \$3000.00

Paid Date: The surcharge fee was paid on 2025-10-31

Transaction/Voucher number: The transaction number is 582EA000692229 and

the voucher number is 790961

Submission

Reference Number: The application reference number is 831404

Submitted by: The application was submitted by

ER036507/Russell Cox

Submitted Timestamp: The application was submitted on 2025-10-31 at

09:19:32 CDT

Submitted From: The application was submitted from IP address

63.149.186.226

Confirmation Number: The confirmation number is 689240

Steers Version: The STEERS version is 6.93

Additional Information

Application Creator: This account was created by Joseph M Pickus



Project No.: 11279-020

October 28, 2025

Texas Commission on Environmental Quality Air Permits Initial Review Team, MC-161 P.O. Box 13087 Austin, Texas 78711-3087

Attention:

Samuel Short

Subject:

New Air Quality Standard Permit for a Permanent Concrete Batch Plant

EXPEDITED SURCHARGE INCLUDED

Smyrna Ready Mix Concrete, LLC – CN605629245

Leander Concrete Batch Plant – RN New Leander, Williamson County, Texas

Mr. Short,

On behalf of Smyrna Ready Mix Concrete, LLC, we are submitting this Air Quality Standard Permit Application for a permanent concrete batch plant to be located within the city limits of Leander, Williamson County, Texas. A Form PI-1S-CBP, checklists, tables, maps, and supporting documents are attached. Smyrna Ready Mix Concrete, LLC will satisfy the applicable requirements of the Standard Permit for Permanent Concrete Batch Plants.

Westward Environmental, Inc. (Westward) will serve as the technical representative for Smyrna Ready Mix Concrete, LLC on this project. Please ensure that Westward is copied on all correspondence including, but not limited to, the public notice packages and final approval letter. If you have any questions regarding this application, please contact our office.

Respectfully Submitted,

WESTWARD ENVIRONMENTAL, INC.

Max Pickey

Max Pickus

Environmental Specialist II

Distribution: Addressee

TCEQ Region 11

Leander Public Library (Public Notice)

Mr. Matt Esparza – Smyrna Ready Mix, LLC

WEI 11279-020 File

Attachments

Smyrna Ready Mix Concrete, LLC New Air Quality Standard Permit Application Leander Concrete Batch Plant Leander, Williamson County, Texas

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Form APD-EXP Expedited Permitting Request

I. Contact Information					
Company or Other Legal Customer Name: Smyrna Ready Mix Concrete, LLC					
Customer Reference Number (CN): CN605629245					
Regulated Entity Number (RN): RN New					
Technical Contact Name: Max Pickus – Westward Environmental, Inc.					
Phone Number: (830) 249-8284					
Email: mpickus@westwardenv.com					
II. Project Information					
Facility Type: Leander Concrete Batch Plant					
Permit Number: New					
Project Number: New					
III. Economic Justification					
The purpose of the application associated with this request to expedite will benefit the economy of this state or an area of this state.					
IV. Delinquent Fees and Penalties					
Applications will not be expedited if any delinquent fees and/or penalties are owed to the TCEQ or the Office of the Attorney General on behalf of the TCEQ. For more information regarding Delinquent Fees and Penalties, go to the TCEQ Web site at: www.tceq.texas.gov/agency/delin/index.html.	ж				
V. Signature					
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. As the applicant, I commit to fulfilling all expectations of the expedited permitting program and application requirements promptly. Failure to meet a expectation or requirement may cause my application to be removed from the expedited permitting program and possibly voided at the discretion of the TCEQ Executive Director. 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: Matt Esparza					
Signature: STEERS					
Date:					

Air Permit Division Air Permit Support (APD-APS) Air Permitting Surcharge Payment Texas Commission on Environmental Quality

I. Contact Information	-
Company or Other Legal Customer Name: Smyrna Ready Mix Concrete, LLC	
Customer Reference Number (CN): CN605629245	
Regulated Entity Number (RN): RN New	
Company Official or Technical Contact Information	
☑ Mr. ☐ Mrs. ☐ Ms. ☐ Dr. ☐ Other:	
Name: Max Pickus	
Title: Environmental Specialist II – Westward Environmental, Inc.	
Mailing Address: P.O. Box 2205	
City: Boerne	
State: Texas	
ZIP Code: 78006	
Telephone Number: (830) 249-8284	
E-mail Address: mpickus@westwardenv.com	
II. Project Information	
Facility Name: Leander Concrete Batch Plant	
Permit Number: New	
Project Number: New	
III. Surcharge Payment	* 4
Project Type: Permanent Standard Permit CBP	
Fee Amount: \$3,000	
Check, Money Order, Transaction Number, and/or ePay Voucher Number: (below)	
STEERS	
Paid Online:	NO
Company Name on Check: N/A	

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

1. Reason fo	or Submiss	sion (If other is checke	d please desc	ribe in space p	provided	f.)							
New Pe	rmit, Regist	ration or Authorization	(Core Data F	orm should be	submit	ted with	the program a	pplication.)					
Renewa	Renewal (Core Data Form should be submitted with the renewal form)							☐ Other					
2. Customer Reference Number (if issued) Follow this link to sear						search	3. Regulated Entity Reference Number (if issued)						
CN 605629245 for CN or RN numbers Central Registry**					RN Nev	v							
SECTION II: Customer Information													
4. General Customer Information 5. Effective Date for Customer Information Updates (mm/dd/yyyy)													
□ New Customer □ Update to Customer Information □ Change in Regulated Entity Ownership □ Change in Legal Name (Verifiable with the Texas Secretary of State or Texas Comptroller of Public Accounts)													
		ubmitted here may l							with th	ho Toyas Sacr	rotary of State		
		oller of Public Accou		automaticai	iy buse	u on wi	at is current	una active	with th	ie iexus seci	etary of state		
6. Customer	Legal Nam	ne (If an individual, pri	nt last name j	first: eg: Doe, .	lohn)	<u>If n</u>	ew Customer,	enter previou	ıs Custoi	mer below:			
Smyrna R	eady Mi	x Concrete, LLC											
7. TX SOS/CP	PA Filing N	umber	8. TX State	e Tax ID (11 d	igits)	9.	ederal Tax I	D (9 digits)		10. DUNS I	Number (if pplicable)		
0803187737			320691864	12									
11. Type of C	Customer:	☐ Corporat	ion				☐ Individual Partnership: ☐ General ☐ Limit						
Government: [City 🔲	County 🔲 Federal 🔲	Local 🗌 Sta	te 🗌 Other			Sole Proprietorship Other:						
12. Number		ees 251-	roo M ro	11 and higher			13. Independently Owned and Operated? ☐ Yes ☐ No						
		posed or Actual) – as i	 _	1 and higher	ntity list			No No	the follo	nwina			
Owner				Owner & Opera		.cu on un.	yorm. ricuse						
Occupation	al Licensee	Operator Responsible Par		VCP/BSA App				Other:					
	19347 IH	-35 North											
15. Mailing Address:													
Address.	City	New Braunfels		State	ТХ		ZIP 78132			ZIP + 4			
16. Country	Mailing In	formation (if outside	USA)	,	.1	17. E-ſ	√ail Address	(if applicable	e)				
						Matthe	w.esparza@sr	nyrnareadym	nix.com				
18. Telephon	ne Number	r		19. Extension	on or C	ode	de 20. Fax Number (if applicable)						
(210) 308-722	4												
SECTIO	N III	: Regulate	ed Ent	ity Inf	orm	natio	<u>n</u>						
21. General	Regulated	d Entity Information	(If 'New Reg	ulated Entity"	is selec	ted, a nev	v permit appli	cation is also	required	d.)			
⊠ New Regu	ulated Entity	/ Update to Regu	ulated Entity	Name 🔲 U	pdate t	o Regulat	ed Entity Infor	mation					
The Regula	*	Name submitted m	ay be updat	ted, in order	to mee	et TCEQ	Core Data St	andards (re	moval	of organizati	ional endings such		
22. Regulat	ed Entity I	Name (Enter name of	the site wher	e the regulate	d action	is taking	place.)						
Leander	Concret	e Batch Plant											
L			·····						····				

23. Street Address the Regulated Enti	or	2544 Hero Way													
(No PO Boxes)	-	City	Leand	er	State	Тт	гх	ZIP	78	541		ZIP + 4			
24. County		Williamso			Julia	<u> </u>			1,0						
			lf :	no Street A	ddress is provi	ded	, fields 25	-28 are ı	equire	d.					
25. Description to Physical Location:									•						
26. Nearest City State Nearest ZIP Code									rest ZIP Code						
Leander TX 78641								41							
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).								Address may be							
27. Latitude (N) In			30.590					ngitude	itude (W) In Decimal: -97.8369						
Degrees		Minutes		Sec	onds		Degrees	S		М	nutes	1	Seconds		
30		35		24.	98			97			50		13.02		
29. Primary SIC Co	de (4 dig	gits) 3 (0. Second	ary SIC Cod	e (4 digits)		1. Primary digits)	NAICS (Code (5	or	32. Seco	ondary NAI	CS Code(5 or 6		
3273						32	27320								
33. What is the Pri	mary Bu	isiness o	f this enti	t y? (Do no	t repeat the SIC o	or NA	AICS descrip	tion.)			1				
Construction Materia	ıls														
		19347 II	l-35 North												
34. Mailing								***************************************							
Address:		City	New F	raunfels	State	Τ,	тх	ZIP	78	132		ZIP + 4			
35. E-Mail Address	l		<u> </u>		areadymix.com		1								
36. Telephone Nur	nber			3	7. Extension or	Cod	de	38.	Fax N	umbe	r (if applica	ble)			
(210) 308-7224															
39. TCEQ Programs a	nd ID Ni	ımhers C	heck all Pro	grams and v	vrite in the permi	its/r	egistration i	numbers	that wi	l he af	fected by th	e undates s	ubmitted on this		
orm. See the Core Data							-0								
☐ Dam Safety			istricts		Edwards Ad	quife	er ————	☐ Emi	ssions	nvento	ory Air	Industri	al Hazardous Waste		
Municipal Solid V	Vaste	N N	lew Source	Review Air	OSSF		Petroleum Storage Tank					☐ PWS			
Based 1			SP CBP												
Sludge			torm Wate		☐ Title V Air			Tire	!S			Used O	il		
Voluntary Cleanu	ıp	D v	Vastewater		Wastewate	er Agriculture Water Rights Other					Other:				
CECTTON T			war T	- f - u											
SECTION I 40. Name: Max	x Pickus	гера	rer 1	погт	<u>ation</u>	4	41. Title:	Envi	ronme	ntal S	pecialist II				
42. Telephone Number 43. Ext./Code 44. Fax Number					41. Title: Environmental Specialist II 45. E-Mail Address										
830-249-8284 830-249-0221					9-0221	mpickus@westwardenv.com									
SECTION V	/• A ::	thor	izad	Siana	turo										
46. By my signature bel	ow, I cert	ify, to the	best of my	knowledge,	that the informat										
Company:	Smyrna	a Ready i	Mix Concr	ete, LLC		T	Job Title:	RN	1I / Env	ironn	nental / Sa	fety Manag	ger		
Name (In Print):	Matt E	sparza								Pho	ne: (210) 308-7	224		
Signature: STEERS										Date	:				

Texas Commission on Environmental Quality Form PI-1S-CBP Com

PI-1S Registrations for Air Standard Permit - Concrete Batch Plants

Date: <u>10/16/2025</u> Registration #: <u>New</u>

Click here to go back to the Cover sheet.	500 to 100 to 10				
This sheet provides administrative information needed by the TCEQ.					
Instructions: 1. Complete all applicable sections below.					
Facilities in compliance with the new 2024 CBPSP amendment will continue to use this version (6.0) of the workbook.					
Facilities applying for a renewal under the previous CBPSP rule will use the modified version (5.2) of the workbook.					
1 And the sale of					
I. Applicant Information I acknowledge that I am submitting an authorized TCEQ application	Lagron				
workbook and any necessary attachments. Except for inputting the requested data and adjusting row height and column width, I have not changed the TCEQ application workbook in any way, including but not limited to changing formulas, formatting, content, or protections.	I agree				
A. Registration and Action Type (only one permit and action may be selected	ed with each form)				
Select the type of action requested using the dropdown. Options include Initial,					
Provide the assigned registration number and expiration date if they have been	assigned.				
All cells must be completed for change of representations.					
Standard Permit and Description	Action Type Requested				
6004 - Concrete Batch Plants	Initial				
Requested Information	Response				
Is a registered portable facility moving to a site for support of a public works	No				
project in which the proposed site is located in or contiguous to the right-of-way of the public works project? (Section 10(A)(i)-(ii) of Standard Permit 6004)					
Is a registered portable facility moving to a site in which a portable facility was	No				
located at the site at any time during the previous two years and was the site subject to public notice? (Section 10(A)(i)-(ii) of Standard Permit 6004)					
B. Company Information	Commanda III O				
Company or Legal Name:	Smyrna Ready Mix Concrete, LLC				

Texas Commission on Environmental Quality Form PI-1S-CBP Com Com

Date: <u>10/16/2025</u> Registration #: <u>New</u>

Company: Smyrna Ready Mix Concrete, LLC

Registrations are issued to either the facility owner or operator, commonly referred to as the applicant or registration holder. List the legal name of the					
company, corporation, partnership, or person who is applying for the registration. We will verify the legal name with the Texas Secretary of State at (512) 463-5555 or at the link below:					
https://www.sos.state.tx.us					
	0803187737				
C. Company Official Contact Information: must not be a consultant					
Requested Information	Response				
Prefix (Mr., Ms., Dr., etc.):	Mr.				
First Name:	Matt				
Last Name:	Esparza				
Title:	RMI / Environmental / Safety Manager				
Mailing Address:	19347 IH-35 North				
Address Line 2:					
City:	New Braunfels				
State:	TX				
ZIP Code:	78132				
Telephone Number:	(210) 308-7224				
Fax Number:					
Email Address:	matthew.esparza@smyrnareadymix.com				
Note: All correspondence and issued permit documents will be sent via e-mail w	vithin one business day of TCEQ's decision. Ensure that the e-mail address				
provided for the company official is the most appropriate to receive time-sensitive	re correspondence from the TCEQ.				
D. Technical Contact Information: This person must have the authority to make a consultant. Additional technical contact(s) can be provided in a cover l					
Requested Information	Response				
Prefix (Mr., Ms., Dr., etc.):	Mr.				
	Max				
Last Name:	Pickus				
Title:	Environmental Specialist II				
Company or Legal Name:	Westward Environmental, Inc.				
Mailing Address:	P.O. Box 2205				
Address Line 2:					
City:	Boerne				
State:	Texas				
ZIP Code:	78006				
Telephone Number:	(830) 249-8284				
Fax Number:	(830) 249-0221				
Email Address:	mpickus@westwardenv.com				
E. Assigned Numbers	The state of the s				
The CN and RN below are assigned when a Core Data Form is initially submitte	d to the Central Registry. The RN is also assigned if the agency has conducted				
an investigation or if the agency has issued an enforcement action. If these num					
Core Data Form with your application submittal. See Section VI.B. below for add					
	Response				
Enter the CN. The CN is a unique number given to each business,	CN605629245				
governmental body, association, individual, or other entity that owns, operates,	5110005202 10				
is responsible for, or is affiliated with a regulated entity.					
Enter the RN. The RN is a unique agency assigned number given to each	RN New				
person, organization, place, or thing that is of environmental interest to us and	1 (14 14CM				
where regulated activities will occur. 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.					
II. Delinquent Fees and Penalties					
	Roenoneo				
Requested Information Does the applicant have unpaid delinquent fees and/or penalties owed to the	Response No				
TCEQ?					
This form will not be processed until all delinquent fees and/or penalties owed					
to the TCEQ or the Office of the Attorney General on behalf of the 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 the link helow					

https://www.tceq.texas.gov/agency/financial/fees/delin

Texas Commission on Environmental Quality Form PI-1S-CBP Com

Date: 10/16/2025 Registration #: New

II. Registration Information				
A. 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 Exemption, PBR,	Yes			
or Standard Permit?				
If "YES," enter the standard exemption number(s), PBR registration number(s),	and Standard Permit registration number(s), and associated effective date(s).			
Registration Numbers	Effective Date			
40312A	6/10/1999			
72050	6/15/2004			
103246L001	6/25/2012			
B. Other Air Preconstruction Permits				
Are there any other air preconstruction permits at this site?	No			
C. Associated Federal Operating Permits				
Requested Information	Response			
Is this facility located at a site required to obtain a site operating permit	No			
(SOP) or general operating permit (GOP)?				
IV. Facility Location and General Information				
A. Location				
Requested Information	Response			
County: Enter the county where the facility is physically located.	Williamson			
TCEQ Region	Region 11			
Street Address:	2544 Hero Way			
City: 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.				
ZIP Code: Include the ZIP Code of the physical facility site, not the ZIP Code of the applicant's mailing address.	78641			
Site Location Description: If there is no street address, provide written driving				
directions to the site. Identify the location by distance and direction from well-				
known landmarks such as major highway intersections.				
B. General Information				
Requested Information	Response			
Facility Name:	Leander Concrete Batch Plant			
Area Name: Must indicate the general type of operation, process, equipment or	Leander Concrete Batch Plant			
facility. Include numerical designations, if appropriate. Examples are Sulfuric				
Acid Plant and No. 5 Steam Boiler. Vague names such as Chemical Plant are				
not acceptable.				
Is the facility currently registered as a temporary facility in Texas?	No			
Are there any schools located within 3,000 feet of the site boundary?	No			
C. Type of Plant				
Type of plant	Permanent			
Requested Information	Response			
Serial number of the equipment to be authorized, if applicable:	Currently unavailable			
Serial number of the equipment to be authorized, if applicable:				

Texas Commission on Environmental Quality Form PI-1S-CBP

PI-1S-CBP

Date: <u>10/16/2025</u> Registration #: <u>New</u>

D. Industry Type	i			
Requested Information	Response			
Principal Company Product/Business:	Construction Materials			
Principal SIC code:	3273: Ready-Mixed Concrete			
. State Senator and Representative for this site				
This information can be found at the link below (note, the website is not compati	ible to Internet Explorer):			
https://wrm.capitol.texas.gov/	,			
Requested Information	Response			
State Senator:	Charles Schwertner			
District:	5			
State Representative:	Caroline Harris Davila			
District:	52			
F. County Judge and Presiding Officer				
	ation for a concrete batch plant is received. This information can be obtained at			
the link below:	action for a solitor of seaton plant to resolve an information out se estamou at			
https://www.txdirectory.com				
Provide the information for the County Judge for the location where the facility	is or will be located:			
Requested Information	Response			
The Honorable:	Steven Snell			
Mailing Address:	710 S. Main Street			
Address Line 2:	Suite 101			
City;	Georgetown			
State:	TX			
ZIP Code:	78626			
Is the facility located in any municipality or an extraterritorial jurisdiction of any	Yes			
municipality?				
If so, provide the information for the Presiding Officer(s) of the municipality. This	is frequently the Mayor. An attachment may be used for multiple			
If so, provide the information for the Fresiding Officer(s) of the municipality. This	s is frequently the Mayor. An attachment may be used for multiple.			
First Name:	Na'Cole			
Last Name:	Thompson			
Title:	Mayor Pro Tem			
	201 N. Brushy Street			
Mailing Address: Address Line 2:	201 N. Drushy Street			
	Londor			
City:	Leander			
State:	Texas			
ZIP Code:	78641			
V Decided Information (1999)				
V. Project Information A. Description				
Requested Information	Response			
Provide a brief description of the project that is requested. (Limited to 500	Smyrna Ready Mix Concrete, LLC requests a new Permanent Standard Permit			
characters).	Concrete Batch Plant.			
Characters).	Concrete Daton Flant.			
B. Enforcement Projects	I Doomonoo			
Requested Information	Response			
Is this application in response to, or related to, an agency investigation, notice	No			
of violation, or enforcement action?				
N/I Application Metalists				
VI. Application Materials All representations regarding construction plans and operation procedures contained in the registration application shall be conditions upon which the				
registration is issued. (30 TAC § 116.615)				
A. Confidential Application Materials				
	Pagnanga			
Requested Information Is confidential information submitted with this application?	Response No			
ns connuential information submitted with this application?	I TO			

Texas Commission on Environmental Quality Form PI-1S-CBP Com

ality Date: 10/16/2025
Registration #: New
Company: Smyrna Ready Mix Concrete, LLC

https://www.tceg.texas.gov/permitting/air/confidential.html	
B. Is the Core Data Form (Form 10400) attached?	Yes
https://www.tceq.texas.gov/permitting/central_registry/guidance.html	
Requested Information	Response
C. Is a current area map attached?	Yes
Is the area map a current map with a true north arrow, an accurate scale, the	Yes
entire plant property, the location of the property relative to prominent	
geographical features including, but not limited to, highways, roads, streams,	
and significant landmarks such as buildings, residences, schools, parks,	
hospitals, day care centers, and churches?	
Does the map show a 3,000-foot radius from the property boundary?	Yes
D. Is a plot plan attached?	Yes
Does your plot plan clearly show a north arrow, an accurate scale, all property	Yes
lines, all emission points, buildings, tanks, process vessels, other process	
equipment, and two bench mark locations?	
Does your plot plan identify all emission points on the affected property,	Yes
including all emission points authorized by other air authorizations,	
construction permits, PBRs, special permits, and standard permits?	
Did you include a table of emission points indicating the authorization type and	Yes
authorization identifier, such as a permit number, registration number, or rule	
citation under which each emission point is currently authorized?	V
Does your plot plan clearly mark all distances to other property or structures to	Yes
demonstrate compliance with all distance, setback, and buffer requirements?	
E. Is a process flow diagram attached?	Yes
Is the process flow diagram sufficiently descriptive so the permit reviewer can	Yes
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)?	
F. Is a process description attached?	Yes
Does the process description emphasize where the emissions are generated,	Yes
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?	V
Does the process description also explain how the facility or facilities will be	Yes
operating when the maximum possible emissions are produced?	Yes
G. Are details for each different filter system attached? Is there a description of the principle operation for each different filter system?	Yes
is there a description of the principle operation for each different liker system?	l es
Is there an assembly drawing (front and top view) of the abatement device	Yes
drawn to scale clearly showing the design, size, and shape?	
H. Is a Public Involvement Plan (PIP) form required for this project?	Yes
Requirements can be found at the link below:	
Is the PIP Form (TCEQ Form 20960) attached?	Yes
Requirements can be found at the following link:	Air Permitting - Texas Commission on Environmental Quality -
	www.tceq.texas.gov

Texas Commission on Environmental Quality Form PI-1S-CBP

6004Checklist

Date: <u>10/16/2025</u> Registration #: <u>New</u>

Company: Smyrna Ready Mix Concrete, LLC

Concrete Batch Plant Standard Permit Checklist - 6004

Click here to go back to the PI-1S-CBP sheet.

This sheet provides information needed by the TCEQ to determine if the proposed project meets all of the requirements of the Standard Permit for Concrete Batch Plants.

Instructions:

1. Review the standard permit requirements available at the end of this workbook, accessible through with the link below:

Air Quality Standard Permit for Concrete Batch Plants

2. Complete all applicable sections below.

Permanent
Truck Mix
No
No
No
_

Section 3: Administrative Requirements

Condition Number	Description	Response	Notes
(3)(A)-(K)	Will you meet the requirements of Section 3 of the Standard	Yes	N/A
	Permit regarding administrative, record-keeping and MSS		
	requirements?		

Section 4: Public Notice

Condition Number	Description	Response	Notes
(4)	Will you meet all of the requirements of Section 4 of the Standard Permit regarding public notice?	Yes	N/A
Is this a portable facility moving to a site for support of a public works project in which the proposed site is located in or contiguous to the right-of-way of the public works project?		No	N/A
	Is this a registered portable facility moving to a site in which a portable facility was located at the site at any time during the previous two years and was the site subject to public notice?	No	N/A

Section 5: General Requirements

Condition Number	Description	Response	Notes
(5)(A)	Are the storage silos and auxiliary storage tanks controlled by a cartridge or filter system?	Yes	N/A
	How will the weigh hopper be vented? More than one may be selected using the following rows.	Vented to central fabric/cartridge filter system	N/A
	Select second method, if applicable.		N/A
1	Select third method, if applicable.		N/A
(5)(B)(i)	Will fabric/cartridge filters and collection systems be operated properly with no tears or leaks?	Yes	N/A
(5)(B)(ii)	What is the control efficiency of the filter system (including any central filter systems) for particle sizes of 2.5 microns and smaller (%)?	99.50%	N/A
(5)(B)(iii)	Will all filter systems meet visible emissions performance standards?	Yes	N/A
(5)(B)(iv)	Will cement and/or fly ash silo filter exhausts be equipped with sufficient illumination to observe visible emissions performance if filled during non-daylight hours?	Yes	N/A

Texas Commission on Environmental Quality

Form PI-1S-CBP 6004Checklist

Date: <u>10/16/2025</u> Registration #: <u>New</u>

	Will conveying systems to and from the storage silos be properly operated, remain totally enclosed, and maintained with no tears or leaks?	Yes	N/A
	During cement/fly ash storage silo filling, except for connecting or disconnecting, will you keep a standard of having no visible emissions for more than 30 seconds in any six-minute period from the conveying system?		N/A
	What type of device is utilized onsite to warn when silos are reaching capacity?	Warning device	N/A
	If a warning device is used, will it alert operators in sufficient time to prevent an adverse impact on the pollution abatement equipment or other parts of the loading operation?	Yes	N/A
	Do you regularly prevent particle build-up on visible warning devices?	Yes	N/A
	Will warning devices or shut-off systems for silos and auxiliary storage tanks be tested at least monthly during operations and records kept indicating test and repair results in accordance with Section (3)(J) of this standard permit?	Yes	N/A
(5)(E)(i)-(iv)	Select which method(s) will be used to control emissions from in-plant roads and traffic areas. More than one may be selected using the following rows.	(iv) Paved with a cohesive hard surface that is maintained intact and cleaned.	N/A
	Select the second control method, if applicable.	(i) Watering.	N/A
	Select the third control method, if applicable.		N/A N/A
(5)(E)	Select the fourth control method, if applicable. How will dust emissions from all stockpiles be minimized at all	Sprinkling with	N/A
(5)(F)	times? More than one may be selected using the following rows.	water	IVA
	Select the second control method, if applicable.		N/A
	Select the third control method, if applicable.		N/A
	Will stockpiles be limited to a total ground surface area of no more than 1.5 acres.	Yes	N/A
(5)(G)	Confirm that all material spills will be immediately cleaned up and contained or dampened so dust emissions are minimized.	I agree	N/A
(5)(H)	Confirm visible emissions will not leave the property for more than 30 seconds in duration in any six-minute period during normal plant operations as determined using EPA Test Method 22?	I agree	N/A
	Will quarterly visible emission observations be performed and recorded in accordance with Section (3)(J) of this standard permit?	Yes	N/A
	If visible emissions exceed Test Method 22 criteria, will immediate corrective action be taken and documented?	Yes	N/A
(5)(I)	What is the distance from the concrete batch plant to any crushing plant or hot mix asphalt plant? (feet)	N/A	N/A
(5)(J)	Are multiple concrete batch plants being operated on the same site?	No	N/A
(5)(K)	Confirm that none of the concrete additives will emit volatile organic compounds (VOC).	I agree	N/A
(5)(L)	Will all sand and aggregate be washed prior to delivery to the site?	Yes	N/A
(5)(M)(i)-(vii)	Will all claims under this standard permit comply with the following?:	Respond below.	N/A
	30 TAC § 116.604, Duration and Renewal of Registrations to	Yes	N/A
•	occ otanidara i omitto		-

Texas Commission on Environmental Quality

Form PI-1S-CBP 6004Checklist

Date: 10/16/2025 Registration #: New

	6004Checklist	Comp	any: <u>Smyrna Ready Mix Concrete, LLC</u>
	30 TAC § 116.605(d)(1), Standard Permit Amendment and Revocation	Yes	N/A
	30 TAC § 116.614, Standard Permit Fees	Yes	N/A
	The public notice processes established in THSC, § 382.055, Review and Renewal of Preconstruction Permit	Yes	N/A
	The public notice processes established in THSC, § 382.056	Yes	N/A
	The contested case hearing and public notice requirements established in 30 TAC § 55.152(a)(2), Public Comment Period	Yes	N/A
	The contested case hearing and public notice requirements established in 30 TAC § 55.201(h)(i)(C), Requests for Reconsideration or Contested Case Hearing	Yes	N/A
(5)(N)	Will the owner or operator comply with 30 TAC § 101.4, Nuisance.	Yes	N/A
Section 6: Engine Re	quirements :: 1997 1998 1999 1999 1999 1999 1999 1999 1999 1999 1999 1999 1999 1999		
Condition Number	Description	Response	Notes
1/4/20 2007 2007		The State of	
12 (12) (12) (13) (13) (13) (13) (13) (13) (13) (13			
(6)(F)	Will the engine(s) be on-site for less than 12 consecutive months?	Yes	There are no restrictions to engine operations if the engines will be on-site for less than 12 consecutive months.
Section 7: Planned M	aintenance, Startup, and Shutdown (MSS) Activities		
Condition Number	Description	Response	Notes
(7)	Will planned maintenance activities receive separate authorization, unless the activity can meet the conditions of 30 TAC § 116.119, De Minimis Facilities or Sources?	Yes	N/A
Section 8: Operational Requirements for Permanent and Temporary Concrete Plants			
Condition Number	Description	Response	Notes
Laction Manipel	1500011h0011	Treobouse	1.10.00

Texas Commission on Environmental Quality Form PI-1S-CBP 6004Checklist Com

Date: <u>10/16/2025</u> Registration #: <u>New</u>

O(A)(')	NACH CL. 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		D1/2
8(A)(i)	Will the single truck mix plant operate under the requirements in subsection (8)(E) and comply with the production rate and setback distance limits found in Table 1?	Yes	N/A
	What is the production rate of the single truck mix plant with the shrouded mixer truck-receiving funnel. (yd³/hour)	200	Production rates must be no more than the 200 yd3/hour limit.
	What is the setback distance of the single truck mix plant with the shrouded mixer truck-receiving funnel. (ft)	100	Setback distances should be a minimum of 100 ft.
8(C)	How many cubic yards per year will this plant produce? (yd³/yr)	650,000	Concrete batch plants are limited to a maximum of 650,000 cubic yards per year (yd³/yr) in any rolling 12-month period.
8(D)	What is the minimum filtering velocity of the fabric or cartridge filter system for the suction shroud/central mix drum? (acfm)	7,400	Minimum of 5,000 actual cubic feet per minute (acfm) of air.
8(E)	Will the owner or operator shelter the drop point by an intact three-sided enclosure with a flexible shroud hanging from above the truck, or equivalent dust collection technology that extends below the mixer truck-receiving funnel?	Yes	N/A
8(F)	Will the owner or operator of truck mix plants shelter the truck loading operation with a three-sided solid enclosure or equivalent that extends from the ground level to three feet above the truck-receiving funnel?	No	N/A
8(G)(i)-(iv)	Select which method(s) will be used to prevent tracking of sediment onto adjacent roadways and reduce the generation of dust. More than one method may be selected using the following rows.	Respond below.	N/A
	Option: Select primary method, if applicable.	(i) watering, sweeping, and cleaning the plant road entrances;	N/A
	Option: Select second method, if applicable. Option: Select third method, if applicable.		N/A N/A
	Option: Select fourth method, if applicable.		N/A
8(H)	Will stationary equipment, stockpiles, and vehicles used for the operation of the concrete batch plant (except for incidental traffic and the entrance and exit to the site) be located no closer than 50 feet less than the applicable minimum setback distance listed in subsection (8)(A) from any property line?		Stationary Equipment excludes the suction shroud fabric/cartridge filter exhaust, drum feed fabric/cartridge filter exhaust, cement/fly ash storage silos, and engine.
	What is the distance from the property line to the stationary equipment? (ft)	146	N/A

Texas Commission on Environmental Quality

Form PI-1S-CBP 6004Checklist

Date: 10/16/2025 Registration #: New

	What is the distance from the property line to the stockpiles? (ft)	<50	N/A
	What is the distance from the property line to the vehicles? (ft)	>50	N/A
8(I)(i)	In lieu of meeting the distance requirements for roads of subsection (8)(H) of this standard permit, will the owner or operator construct and maintain in good working order dust suppressing fencing or other equivalent barriers as a border around roads, other traffic areas, and work areas?	N/A	Input for Section 8(I)(i)-(ii) is optional if 8H is met.
8(I)(ii)	Optional: Will the border be constructed to a height of at least 12 feet?	N/A	This requirement is optional
8(J)	Optional: In lieu of meeting the distance requirements for stockpiles of subsection (8)(H) of this standard permit, will stockpiles be contained within a three-walled bunker that extends at least two feet above the top of the stockpile?	Yes	This requirement is optional
8(K)	For permanent plants, will the owner or operator pave all entry and exit roads and main traffic routes associated with the operation of the concrete batch plant with a cohesive hard surface that will be cleaned and maintained intact?	Yes	N/A
	Will all batch trucks and material delivery trucks remain on the paved surface when entering, conducting primary function, and leaving the property?	Yes	N/A
	Will the owner or operator maintain other traffic areas using the control requirements of subsection (5)(E) of this standard permit?	Yes	N/A

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Texas Commission on Environmental Quality Form PI-1S-CBP Table20-CBP Com

Date: 10/16/2025
Registration #: New

Company: Smyrna Ready Mix Concrete, LLC

Table 20: Concrete Batch Plants - Concrete Batch Plant Standard Permits

Click here to go back to the 6008 Checklist sheet.

This sheet provides information needed by the TCEQ to determine if the proposed project meets all of the requirements of the Standard Permit for Concrete Batch Plants.

Instructions:

1. Complete all applicable questions below.

Type of batching that will be accomplished

Section 1: Maximum operating schedule					
Requested Information	Response				
What is the maximum hours per day?	24				
What is the maximum days per week?	7				
What is the maximum weeks per year?	52				

8760

Truck Mix

Section 2: Aggregate Information

What is the maximum hours per year?

Requested Information	Response
Will sand and aggregate be washed prior to delivery at your site?	Yes
What is the total ground surface area of aggregate stockpiles? (acres)	1.5
Indicate where water sprays will be used, if applicable.	
Additional location for water sprays, if applicable.	
Additional location for water sprays, if applicable.	
Additional location for water sprays, if applicable.	

Section 3: Filter System Information

Requested Information	Response
How many filter systems will this plant have?	1

Texas Commission on Environmental Quality Form PI-1S-CBP Table11-CBP Com

ality Date: 10/16/2025

Registration #: New
Company: Smyrna Ready Mix Concrete, LLC

Table 11: Fabric Filters - Concrete Batch Plant Standard Permits

Click here to go back to the Table20-CBP sheet.

This sheet provides information needed by the TCEQ to determine if the proposed project meets all of the requirements of the Standard Permit for Concrete Batch Plants.

Instructions:

1. Complete all applicable questions below.

Filter System 1		
Requested Information	Response	
EPN	8	
Manufacturer	Liddell	
Model Number	PJC-1000	
List the sources being controlled	Silos, Weigh Hopper, Truck Loadout	
Type of particulate controlled	PM/PM10/PM2.5, cement dust	
Design maximum flow rate (acfm)	7400	
Average expected flow rate (acfm)	7400	
Particulate grain loading (grain/scf) - inlet		
Particulate grain loading (grain/scf) - outlet	<0.01	

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Texas Commission on Environmental Quality Form PI-1S-CBP

Public Notice

Date: 10/16/2025 Registration #: New Company: Smyrna Ready Mix Concrete, LLC

Public Notice Information and Small Business Classification

Click here to go back to Table29-CBP Sheet

This sheet is intended to assist in this determination of public notice requirements and is not a replacement for 30 TAC Chapter 39 (Public Notice). If you can see the page header, there are questions applicable to your project on this sheet.

The THSC §382.056 and corresponding rules in 30 TAC Chapter 39 (Public Notice) require that you publish a notice of intent to obtain a permit and notice of preliminary decision (consolidated into a single notice). Notices must be published in a newspaper of general circulation in the municipality where the proposed facility is or will be located (not applicable to alternative language notices). Signs must also be posted at the site in compliance with https://www.tceq.texas.gov/permitting/air/bilingual/how1 2 pn.html

https://statutes.capitol.texas.gov/Docs/HS/htm/HS.382.htm#382.05199

Instructions:

1. Complete all questions below.

I. Public Notice Information

A. Contact Information

Enter the contact information for the person responsible for publishing. This is a designated representative who is responsible for ensuring public notice is properly published in the appropriate newspaper and signs are posted at the facility site. This person will be contacted directly when the TCEQ is ready to authorize public notice for the application.

Requested Information	Response
Prefix (Mr., Ms., Dr., etc.):	Mrs.
First Name:	Debbi
Last Name:	Mathews
Title:	Public Notice Coordinator
Company Name:	Westward Environmental, Inc.
Mailing Address:	P.O. Box 2205
Address Line 2:	
City:	Boerne
State:	Texas
ZIP Code:	78006
Telephone Number:	(830) 249-8284
Fax Number:	(830) 249-0221
Email Address:	dmathews@westwardenv.com

Enter the contact information for the **Technical Contact**. This is the designated representative who will be listed in the public notice as a contact for additional information.

Requested Information	Response	
Prefix (Mr., Ms., Dr., etc.):	Mrs.	
First Name:	Melissa	
Last Name:	Fitts	
Title:	Senior Vice President	
Company Name:	Westward Environmental, Inc.	
Mailing Address:	P.O. Box 2205	
Address Line 2:		
City:	Boerne	Ť
State:	Texas	
ZIP Code:	78006	
Telephone Number:	(830) 249-8284	
Fax Number:	(830) 249-0221	
Email Address:	դ mfitts@westwardenv.com	

Version 6.0 Page 13

Texas Commission on Environmental Quality Form PI-1S-CBP Public Notice Com

ality Date: ___10/16/2025_ Registration #: __New_ Company: Smyrna Ready Mix Concrete, LLC

B. Public place

Place a copy of the full application (including all of this workbook and all attachments) at a public place in the county where the facilities are or will be located. You must state where in the county the application will be available for public review and comment. The location must be a public place and described in the notice. A public place is a location which is owned and operated by public funds (such as libraries, county courthouses, city halls) and cannot be a commercial enterprise. You are required to pre-arrange this availability with the public place indicated below. The application must remain available from the first day of publication through the designated comment period.

If the application is submitted to the agency 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 the TCEQ Public Information Coordinator, MC 197, P.O. Box 13087, Austin, Texas 78711-3087.

Requested Information	Response
Name of Public Place:	Leander Public Library
Physical Address:	1011 S Bagdad Road
Address Line 2:	
City:	Leander
ZIP Code:	78641
County:	Williamson
Has the public place granted authorization to place the application for public viewing and copying?	Yes

C. Alternate Language Publication

In some cases, public notice in an alternate language 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.

Requested Information	Response
Is a bilingual program required by the Texas Education Code in the School District?	Yes
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?	Yes
If yes to either question above, list which language(s) are required by the bilingual program?	Spanish
List second required language.	
List third required language.	
List fourth required language.	

Texas Commission on Environmental Quality Form PI-1S-CBP Public Notice Com

ality Date: <u>10/16/2025</u>

Registration #: <u>New</u>
Company: <u>Smyrna Ready Mix Concrete, LLC</u>

III. Small Business Classification

Complete this section to determine small business classification. If a small business requests a permit, agency rules (30 TAC § 39.603(f)(1)(A)) allow for alternative public notification requirements if all of the following criteria are met. If these requirements are met, public notice does not have to include publication of the prominent (12 square inch) newspaper notice.

Requested Information	Response
Does the company (including parent companies and subsidiary companies) have fewer than 100 employees or less than \$6 million in annual gross receipts?	No
Small business classification:	No

IV. Plain Language Summary

Applications deemed administratively complete by May 1, 2022 must provide a plain language summary of the application to be posted on the TCEQ website. Templates can be found at the link below.

https://www.tceq.texas.gov/permitting/air/guidance/newsourcereview/nsrapp-tools.html

Requested Information	Response
Is a Plain Language Summary as required by 30 TAC § 39.405(k) provided with the application?	Yes
Is a Plain Language Summary in an alternative language as required by 30 TAC § 39.426(c) provided with the application?	Yes

Texas Commission on Environmental Quality Form PI-1S-CBP

Fees

Date: <u>10/16/2025</u> Registration #: New

Company: Smyrna Ready Mix Concrete, LLC

Fee Verification

Click here to go back to the Public Notice sheet.

This sheet is for requesting expedited permitting and determines application fee requirements for projects which require a fee. If you can see the page header, there are questions applicable to your project on this sheet.

Fees are due and payable at the time an application is filed. Required fees must be received before the agency will consider an application to be complete.

As of January 1, 2021, fees must be paid through ePay during the STEERS submitall process. Instructions for online payment through the ePay system can be found at the link below:

https://www3.tceq.texas.gov/epay/

Instructions:

- 1. Enter information related to the expedited permitting option.
- 2. If visible, enter payment information.
- 3. If applicable, submit the application under the seal of a Texas Licensed P.E.

I. Expedited Permitting Request		
Are you requesting to expedite this project?		
Does the purpose of the application associated with this request to economy of this state or an area of this state. If no, this project doe permitting.		Yes
Surcharge amount due		\$3,000.00
Surcharge amount paid		\$3,000.00
Enter the check, money order, ePay Voucher, or other transaction number. Enter "STEERS" if submitting and paying through STEERS.	STEERS	
Unless submitting through STEERS, you must also submit the Surcharge Payment to the TCEQ Cashier's office, link to the fo		nitting
https://www.tceq.texas.gov/publications/search_forms.html	W-Mary 1997	
II. Application Fee		
All standard permit types and actions (unless the facility meets the or adjacent to the right of way of a public works project)	requirements of being in	\$900.00
III. Payment Information	and the second s	
Was the fee paid online?	and the second of the second property of the bosts of the second of the	Yes
Enter the fee amount		\$ 900.00
Enter the check, money order, ePay Voucher, or other transaction number. Enter "STEERS" if submitting and paying through STEERS.	STEERS	
Enter the company name as it appears on the check	N/A	
IV. Professional Engineer Seal Requirement		
Is the estimated capital cost of the project above \$2 million?		No
Is the application required to be submitted under the seal of a Texas licensed P.E.? Note: an electronic PE seal is acceptable.		
1Note: all electroffic (E sear is acceptable.		

Plain Language Summary for Concrete Batch Plant Standard Permit Application for Concrete Batch Plant Standard Permit Registration Number [NEW]

The following summary is provided for this pending air permit application being reviewed by the Texas Commission on Environmental Quality as required by 30 Texas Administrative Code Chapter 39. The information provided in this summary may change during the technical review of the application and are not federal enforceable representations of the permit application.

Smyrna Ready Mix Concrete, LLC (CN605629245) has submitted an application to register a permanent concrete batch plant under the Air Quality Standard Permit for Concrete Batch Plants for registration number [NEW]. The concrete batch plant (RN New) will be located at 2544 Hero Way, Leander, Williamson County.

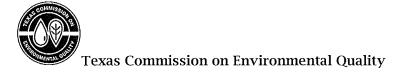
This registration will authorize the concrete batch plant to have a maximum production rate of 200 cubic yards per hour of concrete and operate up to 8760 hours per year. Particulate matter will be emitted from the handling of aggregate, cement, and flyash. Roads will be paved, and traffic areas and stockpiles will be controlled by watering to control dust. Enclosures and baghouses will be used to control cement and flyash dust.

Resumen en Lenguaje Sencillo del Permiso Estándar para Plantas de Hormigón Solicitud de Permiso Estándar para Plantas de Hormigón Número de Registro[NUEVO]

El siguiente resumen se proporciona para esta solicitud de permiso de aire pendiente que está siendo revisada por la Comisión de Calidad Ambiental de Texas, según lo dispuesto en el capítulo 39 del Código Administrativo de Texas. La información proporcionada en este resumen puede cambiar durante la revisión técnica de la solicitud y no son representaciones federales ejecutables de la solicitud de permiso.

Smyrna Ready Mix Concrete, LLC (CN605629245) ha presentado una solicitud de registro de planta de hormigón permanente en virtud del Permiso de la Norma de Calidad del Aire para Plantas de Hormigón para el número de registro [Nuevo]. La planta de hormigón (RN New) se ubicará en 2544 Hero Way, Leander, Condado de Williamson.

Este registro autorizará a la planta de hormigón a tener una producción máxima de 200 yardas cúbicas por hora de hormigón y a operar hasta 8760 horas al año. Se emitirán partículas por la manipulación de áridos, cemento y cenizas volantes. Se pavimentarán las carreteras y las zonas de tráfico y los acopios serán regados para controlar el polvo. Para el control del polvo de cemento y cenizas volantes se utilizarán cerramientos y filtros de mangas.



Public Involvement Plan Form for Permit and Registration Applications

The Public Involvement Plan is intended to provide applicants and the agency with information about how public outreach will be accomplished for certain types of applications in certain geographical areas of the state. It is intended to apply to new activities; major changes at existing plants, facilities, and processes; and to activities which are likely to have significant interest from the public. This preliminary screening is designed to identify applications that will benefit from an initial assessment of the need for enhanced public outreach.

All applicable sections of this form should be completed and submitted with the permit or registration application. For instructions on how to complete this form, see TCEQ-20960-inst.

Section 1. Preliminary Screening					
☑ New Permit or Registration Application☑ New Activity - modification, registration, amendment, facility, etc. (see instructions)					
	If neither of the above boxes are checked, a Public Involvement Plan is not necessary. Completion of the remaining sections not required.				
Section 2. Secondary So	reening				
	nificant public interest, <u>and</u> he following geographical locations: • San Antonio				
• Dallas	• West Texas				
• Fort Worth	• Texas Panhandle				
• Houston	• Along the Texas/Mexico Border				
• Other geographical	locations should be decided on a case-by-case basis				
If all of the above boxes	are not checked, a Public Involvement Plan is not necessary. Stop after Section 2.				
Nublic Involvement Plan	n not applicable to this application. Provide brief explanation.				
This project is not expected	I to have significant public interest.				

Smyrna Ready Mix Concrete, LLC New Air Quality Standard Permit for Permanent Concrete Batch Plant Leander Concrete Batch Plant Leander, Williamson County, Texas

Project Description

Pursuant to a new Air Quality Standard Permit for a Permanent Concrete Batch Plant, Smyrna Ready Mix Concrete, LLC proposes to authorize construction and operation of a concrete batch plant to be located at 2544 Hero Way, Leander, Williamson County, Texas 78641. There are several Permit By Rules on site, #40312A, #72050, #103246L001.

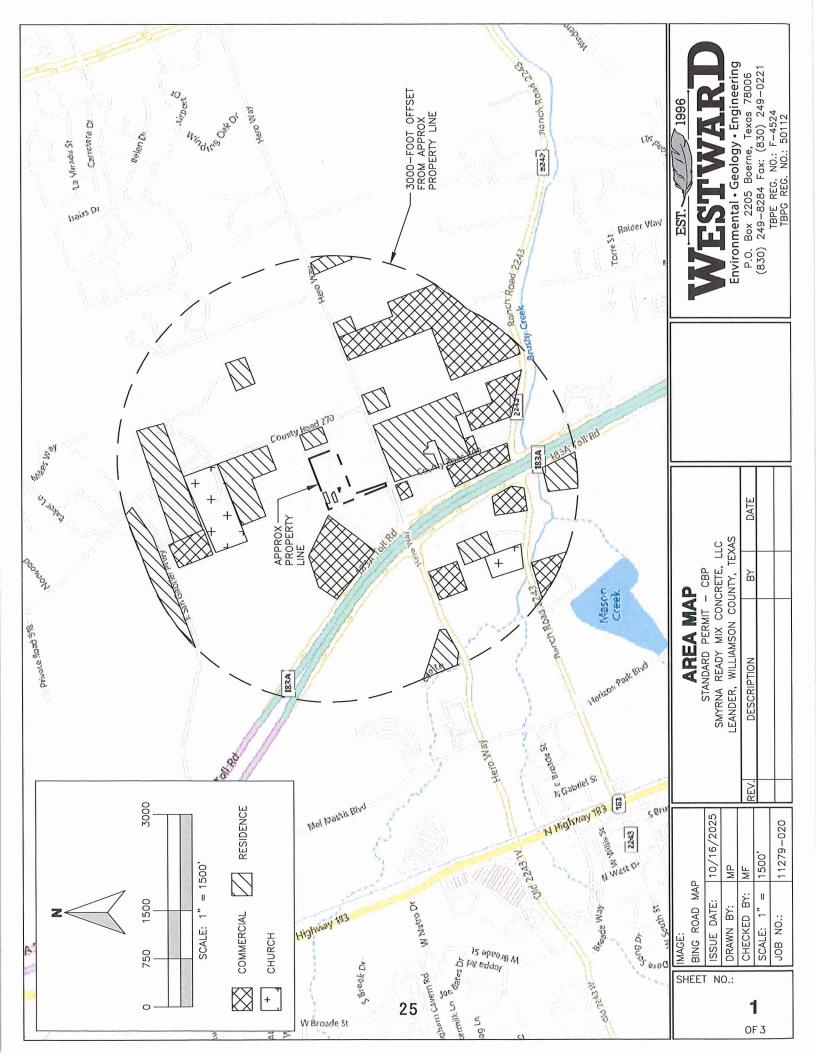
The total site-wide production will not exceed 200 cubic yards per hour and 650,000 cubic yards per year. The facility will be located on site permanently with a maximum operating schedule of less than 24 hours per day, 7 days per week, 52 weeks per year, and 8760 hours per year.

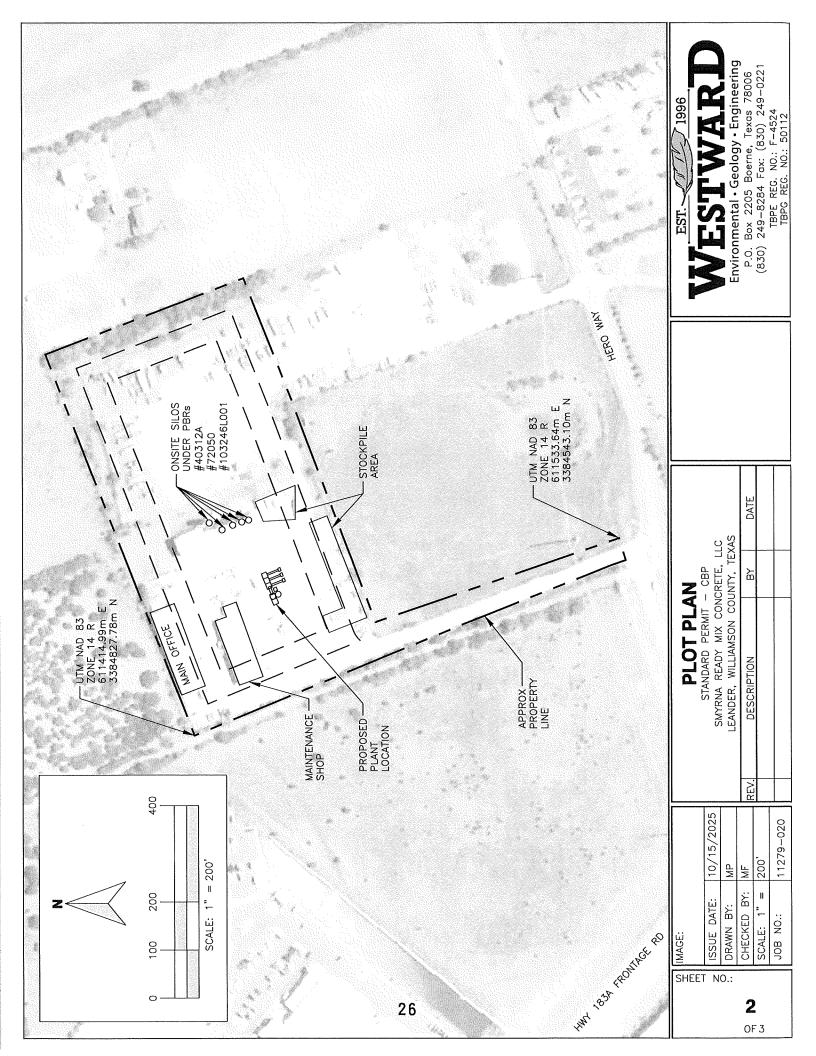
The facility's central dust collector exhaust will be located at least 100 feet from any property line as required. Stationary equipment and vehicles used for operation of the concrete batch plant (except for incidental traffic and the entrance/exit to the site) will be located and operated more than 50 feet from the property line as required. Stockpiles that are located within 50 feet of property line will be contained within a 3-walled bunker that extends at least 2 feet above the top of the stockpiles.

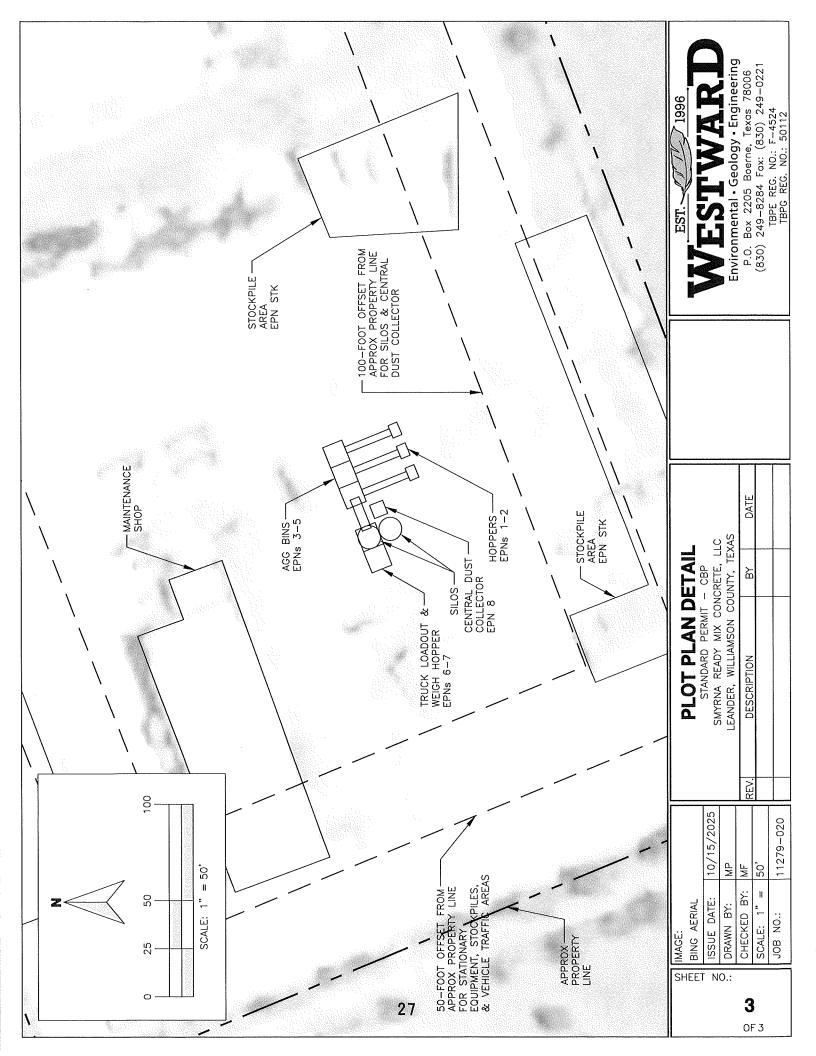
Any emissions from planned Startup and Shutdown activities are not expected to be any worse over a full hour than emissions during normal operation, and thus should be included in this permit authorization. Any planned maintenance activities for this facility will be considered De Minimis (30 TAC 116.119) or authorized under a separate Permit By Rule (30 TAC 106), as necessary.

Smyrna Ready Mix Concrete, LLC will utilize BACT at the subject facility. The silos are vented to the central dust collector. Emissions from the cement/flyash weigh hopper are controlled by the central dust collector. The truck batch point is sheltered by an intact three-sided curtain and controlled by a suction shroud vented to the central dust collector. In-plant roads are paved. Traffic areas associated with the operation of the concrete batch plant and stockpiles will be sprinkled with water as necessary to minimize dust emissions.

A Form PI-1S, checklists, tables, maps, emission calculations, and supporting documents have been submitted with this application.







Smyrna Ready Mix Concrete, LLC New Air Quality Standard Permit for Permanent Concrete Batch Plant Leander Concrete Batch Plant Leander, Williamson County, Texas

Process Description

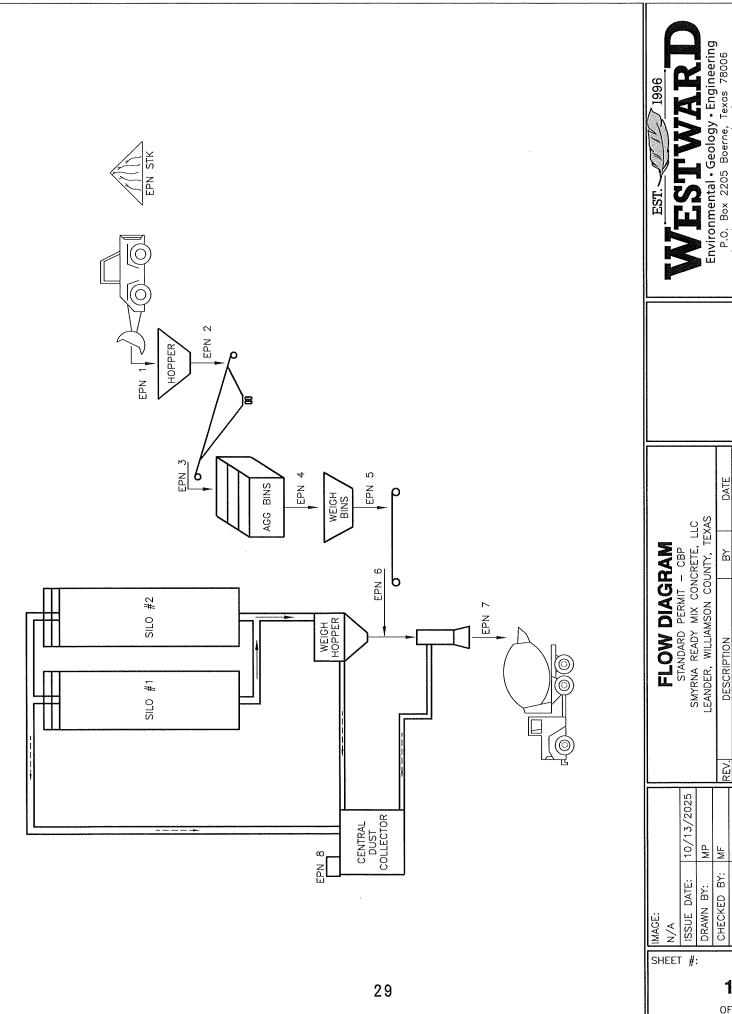
Washed sand and aggregate materials are delivered to the site by trucks and placed in appropriate stockpiles (EPN STK) by size. Other materials such as cement, flyash, and admixtures used to change the properties of the concrete are also transported and delivered to the plant by truck.

Sand and aggregates are delivered from the stockpiles to the feed hoppers by a front-end loader (EPN 1). Material from the feed hoppers is conveyed (EPN 2) to aggregate storage bins (EPN 3). The material falls into the aggregate weigh bins (EPN 4) and measured amounts are transferred (EPN 5) by a conveyor to the mixer trucks at the batch point (EPN 6).

Cement and flyash are transferred pneumatically to the storage silos and delivered to the cement weigh hopper for measurement. The desired amount of materials is transferred to the truck batch point where sand, aggregate, cement, flyash, admixtures, and water are combined and mixed to make the wet concrete which is delivered by trucks to the desired location.

The silos are vented to the central dust collector. Emissions from the cement/flyash weigh hopper are controlled by the central dust collector. The truck loadout is sheltered by an intact three-sided curtain vented to the central dust collector (EPN 8). The loading of trucks (EPN 7) accounts for any cement/flyash not captured by the central dust collector.

Please refer to the flow diagram included in this application in order to follow the process description detailed above.



Environmental • Geology • Engineering
P.O. Box 2205 Boerne, Texas 78006
(830) 249–8284 Fox: (830) 249–0221
TBPE REC. NO.: F-4524
TBPG REG. NO.: 50112

1

11279-020

JOB #:

NTS

SCALE: 1" =

OF 1

General Plant Information

This worksheet is used to document the material composition and maximum expected production level. The values entered will be used to calculate the estimated emission rates in subsequent worksheets within this workbook.

Instructions:

1. Enter the requested information in the input cells below, or if prompted, select the appropriate answer from the drop-down menu provided.

Operating Schedule	hours/day	days/week	weeks/year	hours/year
	24	7	52	8,760
Concrete Production Rate	yd ³ / hour	yd ³ / year		
	200	650,000		
Type of Batch Plant	Truck or Central Mix?		'	
	Truck Mix			

Concrete Composition

Would you like to use the default coconcrete?	Yes	
Material		
Aggregate	1,865	
Sand	1,428	
Cement	491	
Supplement	73	

Maximum Material Mass Flow Rate

Material	ton/hr	ton/yr
Aggregate	186.5	606,125.0
Sand	142.8	464,100.0
Cement	49.1	159,575.0
Supplement	7.3	23,725.0

Material Handling & Stockpile Emissions

This worksheet is used to calculate emissions from material handling and stockpiles. Enter the requested information in the input cells, or if prompted, select the appropriate answer using the drop-down menu provided.

A list of commonly accepted emission control methods and their associated efficiency ratings are provided below:

Wet material = 50%
Water sprays = 70%
Chemical foam = 80%
Partial enclosure = 50 - 85%
Full enclosure = 90%
Enclosed by building = Up to 90%
Washed material = 95%

Washed material with water spray = 98.5%

Enter the number of Aggregate Transfer Point	s	6				Maximum Mas	ss Flow Rate (ton/hr)	187
Use the maximum material mass flow rate?		Yes				Maximum Mas	ss Flow Rate (ton/yr)	606,125
								,
Emission Point Number	1	2	3	4	5	6		
Hourly Mass Flow Rate (ton/hr) = 187								
Annual Mass Flow Rate (ton/yr) = 606,125								
Control Type	washed	washed	washed	washed	washed	washed		
Control Efficiency (%)	95	95	95	95	95	95		
PM (lb/hr)	0.0643	0.0643	0.0643	0.0643	0.0643	0.0643		
PM (ton/yr)	0.1046	0.1046	0.1046	0.1046	0.1046	0.1046		
PM10 (lb/hr)	0.0308	0.0308	0.0308	0.0308	0.0308	0.0308		
PM10 (ton/yr)	0.0500	0.0500	0.0500	0.0500	0.0500	0.0500		
PM2.5 (lb/hr)	0.0047	0.0047	0.0047	0.0047	0.0047	0.0047		
PM2.5 (ton/yr)	0.0076	0.0076	0.0076	0.0076	0.0076	0.0076		
Material Handling - Sand Transfer Points								
Enter the number of Sand Transfer Points		. 6				Maximum Mas	ss Flow Rate (ton/hr)	143

Enter the number of Sand Transfer Points	. 6	Maximum Mass Flow Rate (ton/hr)	143
Use the maximum material mass flowrate?	Yes	Maximum Mass Flow Rate (ton/yr)	464,100

Emission Point Numbers	1	2	3	4	5	6
Hourly Mass Flow Rate (ton/hr) = 143						
Annual Mass Flow Rate (ton/yr) = 464,100						
Control Type	washed	washed	washed	washed	washed	washed
Control Efficiency (%)	95	95	95	95	95	95
PM (lb/hr)	0.0150	0.0150	0.0150	0.0150	0.0150	0.0150
PM (ton/yr)	0.0244	0.0244	0.0244	0.0244	0.0244	0.0244
PM10 (lb/hr)	0.0071	0.0071	0.0071	0.0071	0.0071	0.0071
PM1a (ton/yr)	0.0115	0.0115	0.0115	0.0115	0.0115	0.0115
PM2.5 (lb/hr)	0.0011	0.0011	0.0011	0.0011	0.0011	0.0011
PM2.5 (ton/yr)	0.0017	0.0017	0.0017	0.0017	0.0017	0.0017

Raw Material Stockpile Emissions

Stockpile Emission Point Number	STK
Stockpile Area (acres)	1.5
Control Type	Washed
Control Efficiency (%)	95
Number of Active Days per Year	365
PM Inactive Emissions (ton/yr)	0.0000
PM10 Inactive Emissions (ton/yr)	0.0000
PM2.5 Inactive Emissions (ton/yr)	0.0000
PM Active Emissions (ton/yr)	0.1807
PM10 Active Emissions (ton/yr)	0.0903
PM2.5 Active Emissions (ton/yr)	0.0136
TOTAL PM Emissions (ton/yr)	0.1807
TOTAL PM10 Emissions (ton/yr)	0.0903
TOTAL PM2.5 Emissions (ton/yr)	0.0136

Silo Emissions

This worksheet is used to calculate emissions from storage silos. Enter the requested information in the input cells below, or if prompted, select the appropriate answer from the drop-down menu provided.

Cement Silo Emissions

How many cement silos? (Up to 4)	1
Would you like to use the manufacturer's filter efficiency?	Yes

Emission Factors - Cement Silo			
lb _{PM} /ton	lb _{PM10} /ton	lb _{PM2.5} /ton	
0.730	0.470	0.080	

Cement Silo EPN(s)	N/A
Hourly Loading Rate (ton/hr)	Vented to
Annual Loading Rate (ton/yr)	CDC
Control Efficiency (%)	
PM (lb/hr)	
PM (ton/yr)	
PM10 (lb/hr)	
PM10 (ton/yr)	
PM2.5 (lb/hr)	
PM2.5 (ton/yr)	

Supplement Silo Emissions

How many supplement silos? (Up to 4)	1
Would you like to use the manufacturer's filter efficiency?	Yes

1	Emission Factors - Supplement Silo			
	lb _{PM} /ton	lb _{PM10} /ton	lb _{PM2.5} /ton	
	3.14	1.10	0.19	

Cement Supplement Silo EPN(s)	N/A
Hourly Loading Rate (ton/hr)	Vented to
Annual Loading Rate (ton/yr)	CDC
Control Efficiency (%)	
PM (lb/hr)	
PM (ton/yr)	
PM10 (lb/hr)	
PM10 (ton/yr)	
PM2.5 (lb/hr)	
PM2.5 (ton/yr)	

Cement/Supplement Weigh Hopper Emissions

Is there a cement/supplement weigh hopper?	Yes	
What is the EPN for the cement/supplement weigh hopper?	N/A	
Is it equipped with its own dust collector?	No	This weigh hopper must be vented to equipment with a control device meeting current BACT.
If the cement/supplement weigh hopper is vented to other equipment, please specify:		Central Dust Collector

Loading and Baghouse Emissions

This worksheet is used to calculate emissions from a baghouse stack and truck/mixer loading. Enter the requested information in the input cells below, or if prompted, select the appropriate answer from the drop-down menu provided. Emission rates are automatically calculated and displayed in the table at the bottom of the worksheet.

Truck Loading Information

What is the EPN for fugitive emissions from central/truck mixer loading?	7
What is the central baghouse stack EPN?	8
What is the central baghouse efficiency? (%)	99.5
Use the Default Suction Shroud Capture Efficiency?	Yes

Default Capture Efficiency % =

9	7	3

Maximum Throughput			
Material	ton/hr	ton/yr	
Aggregate	187	606,125	
Sand	143	464,100	
Cement	49	159,575	
Supplement	7	23,725	

Truck Lo	Truck Loading Emission Factors		
lb _{PM} /ton	lb _{PM10} /ton	lb _{PM2.5} /ton	
1.118	0.310	0.053	

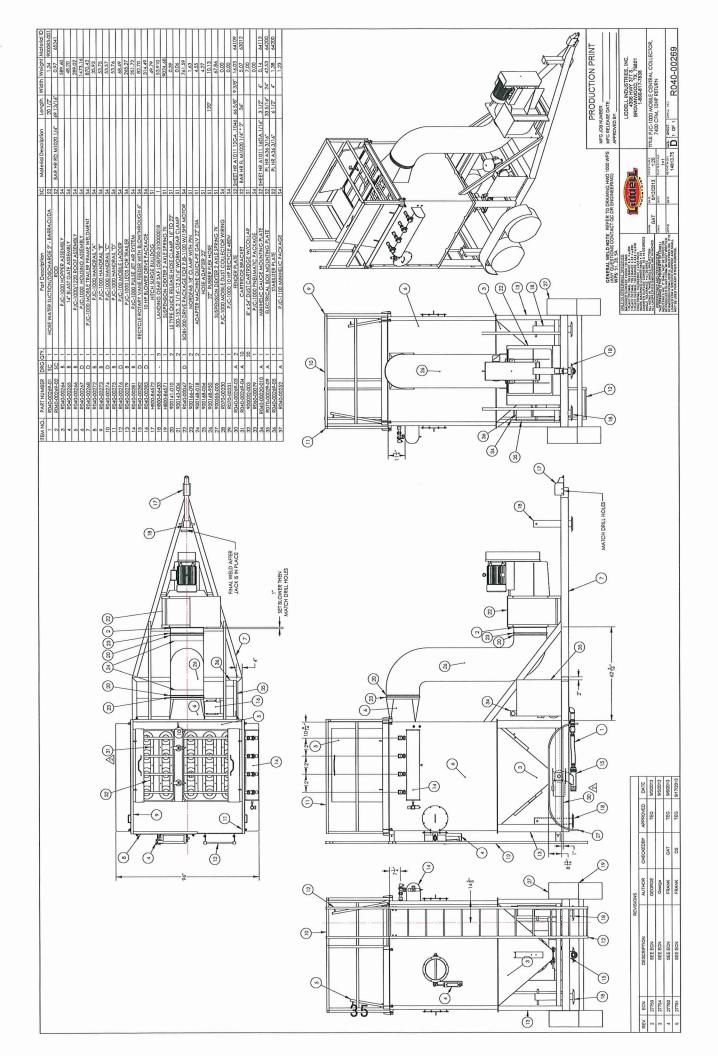
Pollutant	Central Baghouse Stack Emission Rates	Truck Loading Fugitive Emission Rates
PM (lb/hr)	0.3068	1.7025
PM (ton/yr)	0.4985	2.7665
PM10 (lb/hr)	0.0851	0.4721
PM10 (ton/yr)	0.1382	0.7671
PM2.5 (lb/hr)	0.0145	0.0807
PM2.5 (ton/yr)	0.0236	0.1312

Emissions Summary Table

This worksheet compiles and displays the calculated emission rates for each source of air emissions listed within this workbook.

		Ь	PM	Nd	PM10	PN	PM2.5
Emission Point Number(s)	Name	lb/hr	ton/yr	lb/hr	ton/yr	lb/hr	ton/yr
1-6	Material Handling	0.476	0.774	0.227	0.369	0.034	0.056
STK	Stockpiles	- - -	0.181		060.0	-:-	0.014
8	Central Baghouse Stack	0.307	0.498	0.085	0.138	0.015	0.024
7	Loading Fugitives	1.702	2.767	0.472	792'0	0.081	0.131
N/A	Cement Weigh Hopper*						
N/A	Cement Silo*						
N/A	Supplement Silo*						
*This equipment is vented to the following filter	e following filter:			Central Dust Collector	t Collector		

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Air Quality Standard Permit for Concrete Batch Plants

Effective Date: January 24, 2024

(1) Applicability

- (A) This air quality standard permit authorizes concrete batch plant facilities that meet all of the conditions listed in sections (1) through (7) and sections (8) or (9). Concrete batch plants that are authorized as temporary operations shall also comply with section (10) for relocation requirements. If a concrete batch plant operates using sections (8) or (9) of this standard permit and operational changes are proposed that would change the applicable section, the owner or operator shall reregister for the concrete batch plant standard permit prior to operating the change.
- (B) This standard permit does not authorize emission increases of any air contaminant that is specifically prohibited by a condition or conditions in any permit issued under Title 30 Texas Administrative Code (30 TAC) Chapter 116, Control of Air Pollution by Permits for New Construction or Modification, at the site.
- (C) This standard permit does not relieve the owner or operator from complying with any other applicable provision of the Texas Health and Safety Code (THSC), Texas Water Code, rules of the Texas Commission on Environmental Quality (TCEQ), or any additional state or federal regulations.
- (D) Facilities that meet the conditions of this standard permit do not have to meet the emissions and distance limitations in 30 TAC § 116.610(a)(1).

(2) Definitions

- (A) Auxiliary storage tank Storage containers used to hold raw materials for use in the batching process not including petroleum products and fuel storage tanks.
- (B) Cohesive hard surface An in-plant road surface preparation including, but not limited to, paving with concrete, asphalt, or other similar surface preparation where the road surface remains intact during vehicle and equipment use and is capable of being cleaned. Cleaning mechanisms may include water washing, sweeping, or vacuuming.
- (C) Concrete batch plant For the concrete batch plant standard permit, it is a plant that consists of a concrete batch facility and associated abatement equipment, including, but not limited to: material storage silos, aggregate storage bins, auxiliary storage tanks, conveyors, weigh hoppers, and a mixer. Concrete batch plants can add water, Portland cement, and aggregates into a delivery truck, or the concrete may be prepared in a central mix drum and transferred to a delivery truck for transport. This definition does not include operations that meet the requirements of 30 TAC § 106.141, Batch Mixer or 30 TAC § 106.146, Soil Stabilization Plants.
- (D) Central mix plant (also known as wet mix) A concrete batch plant where sand, aggregate, cement, cement supplement, and water are all combined and mixed in a central mix drum before being transferred to a transport truck.

- (E) Dust suppressing fencing or other equivalent barrier A manmade obstruction that is at least 12 feet high that is used to prevent fugitive dust from stationary equipment, stockpiles, in-plant roads, and traffic areas from leaving the plant property.
- (F) Permanent concrete batch plant For the concrete batch plant standard permit, it is a concrete batch plant that is not a temporary or specialty concrete batch plant.
- (G) Related project segments For plants on a Texas Department of Transportation right-of-way, related project segments are one contract with multiple project locations or one contractor with multiple contracts in which separate project limits are in close proximity to each other. A plant that is sited on the right-of-way is usually within project limits. However, a plant located at an intersection or wider right-of-way outside project limits is acceptable if it can be easily associated with the project.
- (H) Right-of-way of a public works project Any public works project that is associated with a right-of-way. Examples of right-of-way public works projects are public highways and roads, water and sewer pipelines, electrical transmission lines, and other similar works. A facility must be in or contiguous to the right-of-way of the public works project to be exempt from the public notice requirements listed in THSC, § 382.056, Notice of Intent to Obtain Permit or Permit Review; Hearing.
- (I) Setback distance The minimum distance from the nearest suction shroud fabric/cartridge filter exhaust (truck mix plant), drum feed fabric/cartridge filter exhaust (central mix plant), batch mixer feed exhaust (specialty plant), cement/fly ash storage silos, and/or engine to any property line.
- (J) Site The total of all stationary sources located on one or more contiguous or adjacent properties, that are under common control of the same person (or persons under common control).
- (K) Specialty concrete batch plant For the concrete batch plant standard permit, it is a concrete batch plant with a low production concrete mixing plant that manufactures concrete less than or equal to 60 cubic yards per hour (yd³/hr). These plants are typically dedicated to manufacturing precast concrete products, including but not limited to burial vaults, septic tanks, yard ornaments, concrete block, and pipe, etc. This does not include small repair projects using mortar, grout, gunite, or other concrete repair materials.
- (L) Stationary internal combustion engine For the concrete batch plant standard permit, it is any internal combustion engine that remains at a location for more than 12 consecutive months and is not defined as a nonroad engine according to 40 Code of Federal Regulations (CFR) 89.2, Definitions.
- (M) Temporary concrete batch plant For the concrete batch plant standard permit, it is a concrete batch plant that occupies a designated site for not more than 180 consecutive days or that supplies concrete for a single project (single contract or same contractor for related project segments), but not for other unrelated projects.
- (N) Traffic areas For the concrete batch plant standard permit, it is an area within the concrete batch plant that includes stockpiles and the area where mobile equipment moves or supplies aggregate to the batch plant and trucks supply aggregate and cement.

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(O) Truck mix plant – A concrete batch plant where sand, aggregate, cement, cement supplement, and water are all gravity fed from the weigh hopper into mixer trucks. The concrete is mixed on the way to the site where the concrete is to be placed.

(3) Administrative Requirements

- (A) The owner or operator of any concrete batch plant seeking authorization under this standard permit shall register in accordance with 30 TAC § 116.611, Registration to Use a Standard Permit. Owners or operators shall submit a completed, current PI-1S-CBP, Concrete Batch Plant Standard Permit Registration Application.
- (B) Owners or operators shall also comply with 30 TAC § 116.614, Standard Permit Fees when they are required to complete public notice under section four of this standard permit.
- (C) No owner or operator of a concrete batch plant shall begin construction or operation without obtaining written approval from the executive director.
- (D) The time period in 30 TAC § 116.611(b) (45 days) does not apply to owners or operators registering plants under this standard permit.
- (E) Beginning on the effective date, all new and modified sources must comply with this standard permit.
- (F) Renewals shall comply with this standard permit on the later of:
 - (i) Two years from the effective date; or
 - (ii) the date the facility's registration is renewed.
- (G) Owners or operators of temporary concrete plants seeking registration and those already registered for this standard permit that qualify for relocation under subsection (10)(A) are exempt from public notice requirements in section (4) of this standard permit.
- (H) During start of construction, the owner or operator of a plant shall comply with 30 TAC § 116.120(a)(1), Voiding of Permits, and commence construction within 18 months of written approval from the executive director.
- (I) Owners or operators are not required to submit air dispersion modeling as a part of this concrete batch plant standard permit registration.
- (J) Owners or operators shall keep written records on-site for a rolling 24-month period. Owners or operators shall make these records available at the request of TCEQ personnel or any air pollution control program having jurisdiction. Records shall be maintained on-site for the following including, but not limited to:
 - (i) 30 TAC § 101.201, Emissions Event Reporting and Recordkeeping Requirements;

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(ii) 30 TAC § 101.211, Scheduled Maintenance, Startup, and Shutdown Reporting and Recordkeeping Requirements;

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- (iii) production rates for hourly and annual operations that demonstrate compliance with the tables in subsection (8)(A) or the production limitations in subsection (9)(A) of this standard permit, as applicable;
- (iv) all repairs and maintenance of abatement systems and other dust suppression controls;
- (v) Material Safety Data Sheets for all additives and other chemicals used at the site;
- (vi) road cleaning, application of road dust control, or road maintenance for dust control;
- (vii) stockpile dust suppression;
- (viii) monthly silo warning device or shut-off system tests;
- (ix) quarterly visible emissions observations and any corrective actions required to control excess visible emissions;
- (x) demonstration of compliance with subsection (6)(B) of this standard permit;
- (xi) type of fuel used to power engines authorized by this standard permit; and
- (xii) demonstration of compliance with subsection (5)(L) of this standard permit.
- (K) Owners or operators will document and report abatement equipment failure or visible emissions deviations in excess of paragraph (5)(B)(iii) in accordance with 30 TAC Chapter 101, General Air Quality Rules as appropriate.

(4) Public Notice

The owner or operator shall follow the notice requirements in 30 TAC Chapter 39, Public Notice, unless a temporary concrete batch plant is exempted from public notice under 30 TAC § 116.178(b), Relocations and Changes of Location of Portable Facilities.

(5) General Requirements

- (A) Owners or operators shall vent all cement/fly ash storage silos, weigh hoppers, and auxiliary storage tanks to a fabric/cartridge filter or to a central fabric/cartridge filter system except as allowed by subsection (9)(B).
- (B) Owners or operators shall maintain fabric or cartridge filters and collection systems in good working condition by meeting all the following:

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- (i) operating them properly with no tears or leaks;
- (ii) using filter systems (including any central filter system) designed to meet a minimum control efficiency of at least 99.5 percent at particle sizes of 2.5 microns and smaller:
- (iii) meeting a performance standard of no visible emissions exceeding 30 seconds in any six-minute period as determined using United States Environmental

- Protection Agency (EPA) Test Method (TM) 22 in Appendix A-7 to Part 60 Test Methods 19 through 25E; and
- (iv) sufficiently illuminating silo filter exhaust systems when cement or fly ash silos are filled during non-daylight hours to enable a determination of compliance with the visible emissions requirement in paragraph (5)(B)(iii) of this standard permit.
- (C) When transferring cement/fly ash, owners or operators shall:
 - (i) totally enclose conveying systems to and from storage silos and auxiliary storage tanks, operate them properly, and maintain them with no tears or leaks; and
 - (ii) maintain the conveying system using a performance standard of no visible emissions exceeding 30 seconds in any six-minute period as determined using EPA TM 22 in Appendix A-7 to Part 60 Test Methods 19 through 25E, except during cement and fly ash tanker connect and disconnect.
- (D) The owner or operator shall install an automatic shut-off or warning device on storage silos.
 - (i) An automatic shut-off device on the silo shall shut down the loading of the silo or auxiliary storage tank prior to reaching its capacity during loading operations to avoid adversely impacting the pollution abatement equipment or other parts of the loading operation.
 - (ii) If a warning device is used, it shall alert operators in sufficient time to prevent an adverse impact on the pollution abatement equipment or other parts of the loading operation. Visible warning devices shall be kept free of particulate build-up at all times.
 - (iii) Silo and auxiliary storage tank warning devices or shut-off systems shall be tested at least once monthly during operations and records shall be kept indicating test and repair results according to subsection (3)(J) of this standard permit. Silo and auxiliary storage tank loading and unloading shall not be conducted with inoperative or faulty warning or shut-off devices.
- (E) Owners or operators shall control emissions from in-plant roads and traffic areas at all times by one or more of the following methods:
 - (i) watering them;
 - (ii) treating them with dust-suppressant chemicals as described in the application of aqueous detergents, surfactants, and other cleaning solutions in the de minimis list;
 - (iii) covering them with a material such as, (but not limited to), roofing shingles or tire chips and used in combination with (i) or (ii) of this subsection; or
 - (iv) paving them with a cohesive hard surface that is maintained intact and cleaned regularly.

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- (F) Owners or operators shall use water, dust-suppressant chemicals, or cover stockpiles, as necessary to minimize dust emissions. Stockpiles shall be limited to a total of no more than 1.5 acres.
- (G) Owners or operators shall immediately clean up spilled materials. To minimize dust emissions, owners or operators shall contain, or dampen spilled materials.
- (H) There shall be no visible fugitive emissions leaving the property. Observations for visible emissions shall be performed and recorded quarterly. The visible emissions determination shall be made during normal plant operations. Observations shall be made on the downwind property line for a minimum of six minutes. If visible emissions are observed, an evaluation must be accomplished in accordance with EPA TM 22 in Appendix A-7 to Part 60 Test Methods 19 through 25E, using the criteria that visible emissions shall not exceed a cumulative 30 seconds in duration in any six-minute period. If visible emissions exceed the TM 22 criteria, immediate action shall be taken to eliminate the excessive visible emissions. The corrective action shall be documented within 24 business hours of completion.
- (I) The owner or operator shall locate the concrete batch plant operating under this standard permit at least 550 feet from any crushing plant or hot mix asphalt plant. The owner or operator shall measure from the closest point on the concrete batch plant to the closest point on any other facility. If the owner or operator cannot meet this distance, then the owner or operator shall not operate the concrete batch plant at the same time as the crushing plant or hot mix asphalt plant.
- (J) When operating multiple concrete batch plants on the same site, the owner or operator shall comply with the appropriate site production and setback limits specified in sections (8) or (9) of this standard permit.
- (K) Concrete additives shall not emit volatile organic compounds (VOCs).
- (L) All sand and aggregate shall be washed prior to delivery to the site.
- (M) Any claim under this standard permit shall comply with the following:
 - (i) 30 TAC § 116.604, Duration and Renewal of Registrations to Use Standard Permits;
 - (ii) 30 TAC § 116.605(d)(1), Standard Permit Amendment and Revocation;
 - (iii) 30 TAC § 116.614;
 - (iv) the public notice processes established in THSC, § 382.055, Review and Renewal of Preconstruction Permit;

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- (v) the public notice processes established in THSC, § 382.056;
- (vi) the contested case hearing and public notice requirements established in 30 TAC § 55.152(a)(2), Public Comment Period; and
- (vii) the contested case hearing and public notice requirements established in 30 TAC § 55.201(h)(i)(C), Requests for Reconsideration or Contested Case Hearing.

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(N) The owner or operator of any concrete batch plant authorized by this standard permit shall comply with 30 TAC § 101.4, Nuisance.

(6) Engines

- (A) This standard permit authorizes emissions from a stationary compression ignition internal combustion engine (or combination of engines) of no more than 1,000 total horsepower (hp).
- (B) Owners or operators of concrete batch plants that include one or more stationary compression ignition internal combustion engines shall comply with additional applicable engine requirements in 40 CFR 60 Subpart IIII, Standards of Performance for Stationary Compression Ignition Internal Combustion Engines, 40 CFR 63, Subpart ZZZZ, National Emissions Standards for Hazardous Air Pollutants for Stationary Reciprocating Internal Combustion Engines, 30 TAC Chapter 117, Control of Air Pollution from Nitrogen Compounds, and any other applicable state or federal regulation.
- (C) Engine exhaust stacks shall be a minimum of eight feet tall.
- (D) Fuel for the engine shall be liquid fuel with a maximum sulfur content of no more than 0.0015 percent by weight and shall not consist of a blend containing waste oils or solvents.
- (E) Emissions from the engine(s) shall not exceed 2.61 grams per horsepower-hour (g/hp-hr) of NO_X, per manufacturer's specifications. A copy of the manufacturer's specifications shall be kept at the site.
- (F) If engines are being used for electrical power or equipment operations, then the site is limited to a total of 1,000 hp in simultaneous operation. There are no restrictions to engine operations if the engines will be on-site for less than 12 consecutive months.

(7) Planned Maintenance, Startup, and Shutdown (MSS) Activities

This standard permit authorizes operations including planned startup and shutdown emissions. Maintenance activities are not authorized by this standard permit and will need separate authorization unless the activity can meet the conditions of 30 TAC § 116.119, De Minimis Facilities or Sources.

(8) Operational Requirements for Permanent and Temporary Concrete Plants

(A) Concrete batch plants authorized under this standard permit shall be limited to the maximum hourly production rate, and minimum setback distances for the suction shroud fabric/cartridge filter exhaust (truck mix plant), drum feed fabric/cartridge filter exhaust (central mix plant), cement/fly ash storage silos, and/or engine, based upon the plant location as follows:

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(i) A single truck mix plant shall operate under the requirements in subsection (8)(E) and shall comply with Table 1 below, except as provided in paragraph (A)(ii) of this section.

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Table 1: Production Rates and Setback Distances, single truck mix plant with shrouded mixer truck-receiving funnel.

Location (County)	Production Rate	Setback Distance (ft)
Brazoria, Chambers, Fort Bend, Galveston, Harris, Liberty, Montgomery, and Waller	200 yd³/hour	200
Cameron and Hidalgo		300
All other counties		100

(ii) A single truck mix plant operating under the requirements in subsection (8)(E) and subsection (8)(F) shall comply with Table 2 below.

Table 2: Production Rates and Setback Distances, single truck mix plant with shrouded mixer truck-receiving funnel and enclosure.

Location (County)	Production Rate	Setback Distance (ft)
All counties	200 yd³/hour	100

(iii) Multiple truck mix plants at the same site operating under the requirements in subsection (8)(E) and subsection (8)(F) shall comply with Table 3 below.

Table 3: Production Rates and Setback Distances, multiple truck mix plants at a single site with enclosure.

Location (County)	Total Site Production Rate	Setback Distance (ft) for each Plant
Brazoria, Chambers, Fort Bend, Galveston, Harris, Liberty, Montgomery, and Waller	300 yd³/hour	200
Cameron and Hidalgo		200
All other counties		100

(iv) Central mix plants shall comply with Table 4 below.

Table 4: Production Rates and Setback Distances, central mix plants.

Location (County)	Production Rate	Setback Distance (ft)
Cameron and Hidalgo	300 yd³/hour	200
All other counties		100

- (B) Temporary concrete batch plants approved to operate in or contiguous to the right-ofway of a public works project are exempt from subsections (8)(E) and (F) and the minimum setback distances.
- (C) Concrete batch plants shall be limited to a maximum production rate of no more than 650,000 cubic yards per year (yd³/yr) in any rolling 12-month period.
- (D) The owner or operator shall install and properly maintain a suction shroud at the truck mix batch drop point or a total enclosure of the central mix drum feed exhaust and vent the captured emissions to a fabric/cartridge filter system with a minimum of 5,000 actual cubic feet per minute (acfm) of air.
- (E) For truck mix plants, the owner or operator shall shelter the drop point by an intact three-sided enclosure with a flexible shroud hanging from above the truck, or equivalent dust collection technology that extends below the mixer truck-receiving funnel.
- (F) For alternative setback distances as listed in subsection (8)(A) Tables 2 and 3, in addition to subsection (8)(E), the owner or operator of truck mix plants shall shelter the truck loading operation with a three-sided solid enclosure or equivalent that extends from the ground level to three feet above the truck-receiving funnel.
- (G) For permanent plants, the owner or operator shall prevent tracking of sediment onto adjacent roadways and reduce the generation of dust by one or more of the following methods:
 - (i) watering, sweeping, and cleaning the plant road entrances;
 - (ii) the use of a rumble grate (or equivalent) that is placed at least 50 feet from a public road to dislodge sediment from the wheels and undercarriage of trucks that haul aggregate, cement, and/or concrete;
 - (iii) the use of a vacuum truck (or equivalent) to clean the plant road entrances; or
 - (iv) the use of a tire-wash system (or equivalent) to remove sediment from the wheels and undercarriage of trucks that haul aggregate, cement, and/or concrete. It shall be (1) located in front of some type of traffic restriction such as a scale, plant gate or a stop sign to encourage its proper use, and (2) shall be set back at least 50 feet from the public road. This permit does not authorize the construction and/or use of a truck washing system under Texas Water Code Chapter 26.
- (H) Stationary equipment (excluding the suction shroud fabric/cartridge filter exhaust, drum feed fabric/cartridge filter exhaust, cement/fly ash storage silos, and engine), stockpiles, and vehicles used for the operation of the concrete batch plant (except for incidental traffic and the entrance and exit to the site), shall not be located closer than 50 feet less than the applicable minimum setback distance listed in subsection (8)(A) from any property line.
- (I) In lieu of meeting the distance requirements for roads of subsection (8)(H) of this standard permit, the owner or operator shall:

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- (i) construct and maintain in good working order dust suppressing fencing or other equivalent barriers as a border around roads, other traffic areas, and work areas; and
- (ii) construct these borders to a height of at least 12 feet.
- (J) In lieu of meeting the distance requirements for stockpiles of subsection (8)(H) of this standard permit, the owner or operator shall contain stockpiles within a three-walled bunker that extends at least two feet above the top of the stockpile.
- (K) For permanent plants, the owner or operator shall pave all entry and exit roads and main traffic routes associated with the operation of the concrete batch plant (including batch truck and material delivery truck roads) with a cohesive hard surface that shall be cleaned and maintained intact. All batch trucks and material delivery trucks shall remain on the paved surface when entering, conducting primary function, and leaving the property. The owner or operator shall maintain other traffic areas using the control requirements of subsection (5)(E) of this standard permit.

(9) Additional Requirements for Specialty Concrete Batch Plants

(A) Specialty concrete batch plants authorized under this standard permit shall be limited to the maximum hourly production rate, maximum annual production rate in any rolling 12-month period, and minimum setback distance for the batch mixer feed exhaust as follows:

Table 5: Hourly and Annual Maximum Production Rates and Minimum Setback Distances, Specialty Concrete Batch Plants

Maximum Hourly Production Rate (yd³/hr)	Maximum Annual Production Rate (yd³/yr)	Minimum Setback Distance (ft)
No more than 30	131,400	100
More than 30 but less than or equal to 60	262,800	200

- (B) As an alternative to the requirement in subsection (5)(A) of this standard permit, the owner or operator may vent the cement/fly ash weigh hopper inside the batch mixer.
- (C) The owner or operator shall control dust emissions at the batch mixer feed so that no outdoor visible emissions occur by one of the following:
 - using a suction shroud or other pickup device delivering air to a fabric or cartridge filter;
 - (ii) using an enclosed batch mixer feed; or
 - (iii) conducting the entire mixing operation inside an enclosed process building.
- (D) The owner or operator shall not operate vehicles used for the operation of the concrete batch plant (except for incidental traffic and the entrance and exit to the site) within a minimum buffer distance of 50 feet less than the applicable minimum setback distance listed in subsection (9)(A) from any property line.

- (E) In lieu of meeting the buffer distance requirement for roads and other traffic areas in subsection (9)(D) of this standard permit, owners or operators shall:
 - (i) construct dust suppressing fencing or other barriers as a border around roads, other traffic areas, and work areas; and
 - (ii) construct these borders to a height of at least 12 feet.

(10) Temporary Concrete Plants Relocation Requirements

- (A) The appropriate TCEQ regional office may approve, without the need of public notice referenced in section (4) of this standard permit, the relocation of a temporary concrete batch plant that has previously been determined by the commission to be in compliance with the technical requirements of the concrete batch plant standard permit version adopted at registration that provides the information listed under section (10)(B) and meets one of the following conditions:
 - a registered portable facility and associated equipment are moving to a site for support of a public works project in which the proposed site is located in or contiguous to the right-of-way of the public works project; or
 - (ii) a registered portable facility is moving to a site in which a portable facility has been located at the site at any time during the previous two years and the site was subject to public notice.
- (B) For relocations meeting subsection (10)(A) of this standard permit, the owner or operator must submit to the regional office and any local air pollution control agency having jurisdiction at least 12 business days prior to locating at the site:
 - (i) the company name, address, company contact, and telephone number;
 - (ii) the regulated entity number (RN), customer reference number (CN), applicable permit or registration numbers, and if available, the TCEQ account number:
 - (iii) the location from which the facility is moving (current location);
 - (iv) a location description of the proposed site (city, county, and exact physical location description);
 - a scaled plot plan that identifies the location of all equipment and stockpiles, and also indicates that the required setback distances to the property lines can be met at the new location;
 - (vi) representation of maximum hourly and annual site production;
 - (vii) a scaled area map that clearly indicates how the proposed site is contiguous or adjacent to the right-of-way of a public works project (if required);
 - (viii) the proposed date for start of construction and expected date for start of operation;

- (ix) the expected time period at the proposed site;
- (x) the permit or registration number of the portable facility that was located at the proposed site any time during the last two years, and the date the facility was last located there. This information is not necessary if the relocation request is for a public works project that is contiguous or adjacent to the right-of-way of a public works project; and
- (xi) proof that the proposed site had accomplished public notice, as required by 30 TAC Chapter 39. This proof is not necessary if the relocation request is for a public works project that is contiguous or adjacent to the right-of-way of a public works project.
- (C) The owner or operator shall submit a completed current TCEQ Regional Notification Standard Permit/PBR Relocation Form when applying to relocate a temporary concrete batch plant.