Texas Commission on Environmental Quality

Title V Existing 4251

Yes

Site Information (Regulated Entity)

What is the name of the permit area to be

authorized?

Does the site have a physical address?

Physical Address

Number and Street 600 APACHE TRL

 City
 TERRELL

 State
 TX

 ZIP
 75160

 County
 KAUFMAN

 Latitude (N) (##.#####)
 32.734444

 Longitude (W) (-###.######)
 96.333333

Primary SIC Code 0

Secondary SIC Code

Primary NAICS Code 332311

Secondary NAICS Code

Regulated Entity Site Information

What is the Regulated Entity's Number (RN)? RN102660727

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

NUCOR BUILDING SYSTEMS

Does the RE site have a physical address?

Physical Address

Number and Street 600 APACHE TRL

 City
 TERRELL

 State
 TX

 ZIP
 75160

 County
 KAUFMAN

 Latitude (N) (##.#####)
 32.685277

 Longitude (W) (-###.######)
 -96.333055

Facility NAICS Code

What is the primary business of this entity? PREFAB METAL BUILDINGS AND

COMPONENTS

NUCOR BUILDING SYSTEMS TERRELL

Customer (Applicant) Information

How is this applicant associated with this site?

Owner Operator

What is the applicant's Customer Number

CN601246663

(CN)?

Type of Customer Corporation

Full legal name of the applicant:

Legal Name Nucor Corporation

Texas SOS Filing Number2704806Federal Tax ID131860817State Franchise Tax ID11318608178

State Sales Tax ID

Local Tax ID

DUNS Number 71378582

Number of Employees 501+

Independently Owned and Operated? Yes

Responsible Official Contact

Person TCEQ should contact for questions

about this application:

Organization Name NUCOR CORPORATION

Prefix MR
First DAVID

Middle

Last DODGEN

Suffix Credentials

Title GENERAL MANAGER

Enter new address or copy one from list:

Mailing Address

Address Type Domestic

Mailing Address (include Suite or Bldg. here, if 600 APACHE TRL

pplicable)

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

 City
 TERRELL

 State
 TX

 ZIP
 75160

 Phone (###-###-####)
 9725245407

Extension

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

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

E-mail clay.dodgen@nucor.com

Technical Contact

Person TCEQ should contact for questions

about this application:

Select existing TC contact or enter a new New Contact

contact.

Organization Name Nucor Corporation

Prefix MR First Kyle

Middle

Last Robertson

Suffix

Credentials

Title Environmental Coordinator

Enter new address or copy one from list: RE Physical Address

Mailing Address

Address Type Domestic

Mailing Address (include Suite or Bldg. here, if

applicable)

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

City TERRELL State TX

State TX ZIP 75160

Phone (###-###-###) 9722104854

Extension

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

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

E-mail kyle.robertson@nucor.com

Title V General Information - Existing

1) Permit Type: SOP

2) Permit Latitude Coordinate: 32 Deg 44 Min 4 Sec
3) Permit Longitude Coordinate: 96 Deg 20 Min 0 Sec

4) Is this submittal a new application or an New Application update to an existing application?

4.1. What type of permitting action are you Streamlined Revision applying for?

4.1.1. Are there any permits that should be No

voided upon issuance of this permit application through permit conversion?

4.1.2. Are there any permits that should be No voided upon issuance of this permit application

through permit consolidation?

5) Does this application include Acid Rain

No

Program or Cross-State Air Pollution Rule requirements?

Title V Attachments Existing

Attach OP-1 (Site Information Summary)

Attach OP-2 (Application for Permit Revision/Renewal)

[File Properties]

File Name OP_2_TV Minor Rev

May2025.pdf

600 APACHE TRL

Hash 1CB5C8EFB144522579E8939D5667DA024424011E3157E9D5E62A358358A5C5A0

MIME-Type application/pdf

Attach OP-REQ1 (Application Area-Wide Applicability Determinations and General Information)

Attach OP-REQ2 (Negative Applicable Requirement Determinations)

Attach OP-REQ3 (Applicable Requirements Summary)

Attach OP-PBRSUP (Permits by Rule Supplemental Table)

Attach OP-SUMR (Individual Unit Summary for Revisions)

Attach OP-MON (Monitoring Requirements)

Attach OP-UA (Unit Attribute) Forms

If applicable, attach OP-AR1 (Acid Rain Permit Application)

Attach OP-CRO2 (Change of Responsible Official Information)

Attach OP-DEL (Delegation of Responsible Official)

Attach any other necessary information needed to complete the permit.

An additional space to attach any other necessary information needed to complete the permit.

Expedite Title V

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

No

Certification

I certify that I am the Responsible Official for this application and that, based on information and belief formed after reasonable inquiry, the statements and information on this form are true, accurate, and complete.

- 1. I am David C Dodgen, the owner of the STEERS account ER095704.
- 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 Title V Existing 4251.
- 9. My signature indicates that I am in agreement with the information on this form, and authorize its submittal to the TCEC

OWNER OPERATOR Signature: David C Dodgen OWNER OPERATOR

Account Number: ER095704
Signature IP Address: 38.88.232.194
Signature Date: 2025-05-23

 Signature Hash:
 90993D285878A7013A4B0E8B717260007A6DE7774E821DEF34E2A8B8E09365BA

 Form Hash Code at
 E7DE5CE90F4FCAABD9A73EF254E36ED41317C6B1BCDD58D877DEDC062BC0DD80

time of Signature:

Submission

Reference Number:

The application reference number is 788432

Submitted by:

The application was submitted by ER095704/David C Dodgen

Submitted Timestamp: The application was submitted on 2025-05-23

at 10:16:32 CDT

Submitted From: The application was submitted from IP address

38.88.232.194

Confirmation Number: The confirmation number is 655032

Steers Version: The STEERS version is 6.91
Permit Number: The permit number is 4251

Additional Information

Application Creator: This account was created by Tara Capobianco



May 22, 2025

Air Permits Initial Review Team (APIRT)
Texas Commission on Environmental Quality (TCEQ)
Submitted via STEERS

Re: Minor Title V Revision, Permit Number 04251

Nucor Corporation

Nucor Building Systems Terrell

Kaufman County

RN102660727, CN601246663

Dear APIRT:

Nucor Corporation (Nucor) is submitting the attached Title V minor permit revision application to incorporate a recent permit by rule claim and make additional corrections and updates to the PBR Supplemental Table. The application includes additional clarifications and permit updates for PBR equipment. Negative applicability determinations for PBR equipment are included in the attached Form OP-REQ2; however, a permit shield for these items will not be requested until the Title V permit is renewed or undergoes a significant permit revision.

If you have any questions or comments about the information presented in this registration, please contact me at (512) 436-4072 or Mr. Kyle Robertson, Nucor Building Systems Terrell, at 972-210-4854 or via email at kyle.robertson@nucor.com.

Sincerely, GLOW Environmental

Tara Capobianco

Co-President & Senior Engineer

cc: Mr. Kyle Robertson, Nucor Building Systems Terrell

EPA Region 6

TCEQ Region 4 Air Section Manager

Form OP-CRO1 Certification by Responsible Official Federal Operating Permit Program Texas Commission on Environmental Quality

All initial issuance, revision, renewal, and reopening permit application submittals requiring certification must be addressed using this form. Updates to site operating permit (SOP) and temporary operating permit (TOP) applications, other than public notice verification materials, must be certified prior to authorization of public notice or start of public announcement. Updates to general operating permit (GOP) applications must be certified prior to receiving an authorization to operate under a GOP.

I. Identifying Information	
RN: RN102660727	
CN: CN601246663	
Account No.: KD0172D	
Permit No.: O4251	
Project No.: TBA	
Area Name: Nucor Building Systems Terrell	
Company Name: Nucor Corporation	
II. Certification Type (Please mark appropria	ite box)
Responsible Official Representative	Duly Authorized Representative
III. Submittal Type (Please mark appropriate	box) (Only one response can be accepted per form)
SOP/TOP Initial Permit Application	Permit Revision, Renewal, or Reopening
GOP Initial Permit Application	Update to Permit Application
Other:	

Form OP-CRO1

Certification by Responsible Official Federal Operating Permit Program Texas Commission on Environmental Quality

All initial issuance, revision, and renewal permit application submittals requiring certification must be accompanied by this form. Updates to acid rain or CSAPR (other than public notice verification materials) must be certified prior to authorization of public notice for the draft permit.

IV.	Certification of Truth						
This	certification does not extend to inf	ormation which is design	nated by TCEQ as in	formation for reference only.			
I,	David Dodgen	certify that I am the _	RO				
	(Certifier Name printed o	or typed)		(RO or DAR)			
the ti	and that, based on information and belief formed after reasonable inquiry, the statements and information dated during the time period or on the specific date(s) below, are true, accurate, and complete: Note: Enter Either a Time Period or Specific Date(s) for each certification. This section must be completed. The certification is not valid without documentation date(s).						
Time	Period: From	to _					
	(Start Date)		(End Date)			
Spec	ific Dates: <u>05/22/2025</u>						
	(Date 1)	(Date 2)	(Date 3)	(Date 4)			
	(Date 5)		(Date 6)				
Signa	Signature: signed through STEERS Signature Date:						
Title	: General Manager						

Federal Operating Permit Program Application for Permit Revision/Renewal Form OP-2-Table 1 Texas Commission on Environmental Quality

Date: 05/22/2025	
Permit No.: O4251	
Regulated Entity No.: RN102660727	
Company Name: Nucor Corporation	
For Submissions to EPA	
Has an electronic copy of this application been submitted (or is being submitted) to EPA?	⊠ YES □ NO
I. Application Type	
Indicate the type of application:	
Renewal	
Streamlined Revision (Must include provisional terms and conditions as explained in the instructions.)	
Significant Revision	
Revision Requesting Prior Approval	
Administrative Revision	
Response to Reopening	
II. Qualification Statement	
For SOP Revisions Only	⊠ YES □ NO
For GOP Revisions Only	☐ YES ☐ NO

Federal Operating Permit Program Application for Permit Revision/Renewal Form OP-2-Table 1 (continued) Texas Commission on Environmental Quality

III.	I. Major Source Pollutants (Complete this section if the permit revision is due to a change at the site or change in regulations.)								
	pollutants for which the site is a major source based on the site's potential to emit: appropriate box[es].)								
⊠ VC	$\begin{tabular}{ c c c c c c c c c c c c c c c c c c c$								
Other:									
IV.	ference Only Requirements (For reference only)								
Has th	plicant paid emissions fees for the most recent agency fiscal year (September 1 - August 31)?								
V.	linquent Fees and Penalties								
	Notice: 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.								

Federal Operating Permit Program Application for Permit Revision/Renewal Form OP-2-Table 2 Texas Commission on Environmental Quality

Date: 05/22/2025

Permit No.: O4251

Regulated Entity No.: RN102660727

Company Name: Nucor Corporation

Using the table below, provide a description of the revision.

			Unit/Group	Process		
Revision No.	Revision Code	New Unit	ID No.	Applicable Form	NSR Authorization	Description of Change and Provisional Terms and Conditions
1	MS-A	NO	PROPANEL	OP-REQ1, OP-SUMR	106.433	Incorporate recent 106.433 registration and add 106.261 claim
2	MS-C	NO	DIESTK26A	OP-SUMR	N/A	Update Unit ID No. and description
3	MS-A	YES	DIESTK26B	OP-REQ2	N/A	Add diesel tank and negative applicability determination to permit file (no permit shield requested at this time)
4	MS-C	NO	PURLTKS	OP-SUMR	N/A	Update Unit ID No. and description
5	MS-C	NO	RODTKS	OP-SUMR	N/A	Update Unit ID No. and description
6	MS-A	YES	DIPTK	OP-REQ2	N/A	Add paint tank and negative applicability determination to permit file (no permit shield requested at this time)
7 - 13	MS-A	NO	Various	OP-SUMR, OP-PBRSUP	106.261	Update PBR authorization references, including 106.261 claim that will be registered by March 31, 2026

Texas Commission on Environmental Quality Federal Operating Permit Program Individual Unit Summary for Revisions Form OP-SUMR Table 1

Date	Permit No.	Regulated Entity No.	
05/22/2025	O4251	RN102660727	

	Unit/Process Revision No.	Unit/Process ID No.	Unit/Process Applicable Form	Unit/Process Name/ Description	Unit/Process CAM	Preconstruction Authorizations 30 TAC Chapter 116/ 30 TAC Chapter 106	Preconstruction Authorizations Title I
	1	PROPANEL	OP-REQ1, OP- PBRSUP	Panel/CFR/Lockseam Process Lines Panel Process Line		41135, 106.261/11/01/2003, 106.433/09/04/2000[180028]	
	2	DIESTK26A DIESEL TK	OP-SUMR	DIESEL TANK <u>26A</u>		106.472/09/04/2000	
A	3	DIESTK26B	OP-REQ2	DIESEL TANK 26B		106.472/09/04/2000	
	4	PURLTKS PAINT TK1	OP-SUMR	PURLIN TANKS PAINT VESSEL 1		106.473/09/04/2000	
	5	RODTKS PAINT TK2	OP-SUMR	ROD TANKS PAINT VESSEL 2		106.473/09/04/2000	
A	6	DIPTK	OP-REQ2	DIP TANK		106.473/09/04/2000	
	7	PROBUILT1A	OP-SUMR	Built-up Process Line 1A		41135, 106.261/11/01/2003	
	8	PROBUILT1B	OP-SUMR	Built-up Process Line 1B		41135, 106.261/11/01/2003	

Texas Commission on Environmental Quality Federal Operating Permit Program Individual Unit Summary for Revisions Form OP-SUMR Table 1

Date	Permit No.	Regulated Entity No.	
05/22/2025	O4251	RN102660727	

Unit/Process AI	Unit/Process Revision No.	Unit/Process ID No.	Unit/Process Applicable Form	Unit/Process Name/ Description	Unit/Process CAM	Preconstruction Authorizations 30 TAC Chapter 116/ 30 TAC Chapter 106	Preconstruction Authorizations Title I
	9	PROCLIP	OP-SUMR	Clip Process Line		41135, 106.261/11/01/2003	
	10	PROHOTROLL	OP-SUMR	Hot Roll Process Line		41135, 106.261/11/01/2003	
	11	PROPURLIN	OP-SUMR	Purlins Process Line		41135, 106.261/11/01/2003	
	12	PRORODS	OP-SUMR	Rods Process Line		41135, 106.261/11/01/2003	
	13	PROTRIM	OP-SUMR	Trim Process Line		41135, 106.261/11/01/2003	
							_

Application Area-Wide Applicability Determinations and General Information Form OP-REQ1 (Page 89)

Federal Operating Permit Program Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.	
05/22/2025	O4251	RN102660727	

- For SOP applications, answer ALL questions unless otherwise directed.
- For GOP applications, answer ONLY these questions unless otherwise directed.
 - XII. NSR Authorizations (continued) (Attach additional sheets if necessary for sections XII.E-J.)
- ♦ H. Title 30 TAC Chapter 116 Permits, Special Permits, Standard Permits, Other Authorizations (Other Than Permits By Rule, PSD Permits, NA Permits) for the Application Area

Authorization No.	Issuance Date	Authorization No.	Issuance Date	Authorization No.	Issuance Date
41135	05/01/2023				

♦ I. Permits by Rule (30 TAC Chapter 106) for the Application Area

A list of selected Permits by Rule (previously referred to as standard exemptions) that are required to be listed in the FOP application is available in the instructions.

PBR No.	Version No./Date	PBR No.	Version No./Date	PBR No.	Version No./Date
106.227	09/04/2000	106.473	09/04/2000		
106.261	11/01/2003	106.476	09/04/2000		
106.262	11/01/2003	106.511	09/04/2000		
106.263	11/01/2001				
106.265	09/04/2000				
106.433	09/04/2000				
106.454	11/01/2001				
106.472	09/04/2000				

♦ J. Municipal Solid Waste and Industrial Hazardous Waste Permits with an Air Addendum

Permit No.	Issuance Date	Permit No.	Issuance Date	Permit No.	Issuance Date

Form OP-REQ2 Negative Applicable/Superseded Requirement Determinations Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
05/22/2025	04251	RN102660727

Unit AI	Revision No.	Unit/Group/Process ID No.	Unit/Group/Process Applicable Form	Potentially Applicable Regulatory Name	Negative Applicability/Superseded Requirement Citation	Negative Applicability/Superseded Requirement Reason
A	3	DIESTK26B	OP-SUMR	Chapter 115, Storage of VOCs	115.111(a)(8)	A storage tank with a capacity less than 1,000 gallons is exempt from Chapter 115, Division 1.
A	3	DIESTK26B	OP-SUMR	NSPS Kb	60.110b(a)	A storage vessel with a capacity less than 75 cubic meters is not an affected facility under NSPS Kb.
A	6	DIPTK	OP-SUMR	Chapter 115, Storage of VOCs	115.111(a)(8)	A storage tank with a capacity less than 1,000 gallons is exempt from Chapter 115, Division 1.
A	6	DIPTK	OP-SUMR	NSPS Kb	60.110b(a)	A storage vessel with a capacity less than 75 cubic meters is not an affected facility under NSPS Kb.

Permit By Rule Supplemental Table (Page 1) Table A: Registered Permits by Rule (30 TAC Chapter 106) for the Application Area Texas Commission on Environmental Quality

Date	Permit Number	Regulated Entity Number
05/22/2025	O4251	RN102660727

Unit ID No.	Registration No.	PBR No.	Registration Date
PLASMA 1	170039	106.261	09/07/2022
PLASMA 2	170039	106.261	09/07/2022
EPN 4	170039	106.261	09/07/2022
PLASMA 1	170039	106.262	09/07/2022
PLASMA 2	170039	106.262	09/07/2022
EPN 4	170039	106.262	09/07/2022
EPN 7	180028	106.433	05/22/2025

Permit By Rule Supplemental Table (Page 2) Table B: Claimed (not registered) Permits by Rule (30 TAC Chapter 106) for the Application Area Texas Commission on Environmental Quality

Date	Permit Number	Regulated Entity Number
05/22/2025	O4251	RN102660727

Unit ID No.	PBR No.	Version No./Date
WELD	106.227	09/04/2000
PROBUILT1A	106.261	11/01/2003
PROBUILT1B	106.261	11/01/2003
PROCLIP	106.261	11/01/2003
PROHOTROLL	106.261	11/01/2003
PROPANEL	106.261	11/01/2003
PROPURLIN	106.261	11/01/2003
PRORODS	106.261	11/01/2003
PROTRIM	106.261	11/01/2003
MISC-MSS	106.263	11/01/2001
HANDHELD	106.265	09/04/2000
COLDFORM	106.433	09/04/2000
DEGRVOC	106.454	11/01/2001

Permit By Rule Supplemental Table (Page 2) Table B: Claimed (not registered) Permits by Rule (30 TAC Chapter 106) for the Application Area Texas Commission on Environmental Quality

Date	Permit Number	Regulated Entity Number
05/22/2025	O4251	RN102660727

Unit ID No.	PBR No.	Version No./Date
DIESTK26A	106.472	09/04/2000
DIESTK26B	106.472	09/04/2000
UNLOAD	106.472	09/04/2000
PURLTKS	106.473	09/04/2000
RODTKS	106.473	09/04/2000
DIPTK	106.473	09/04/2000
PRESS TKS	106.476	09/04/2000
GENENG	106.511	09/04/2000

Permit By Rule Supplemental Table (Page 3) Table C: Claimed (not registered) Permits by Rule (30 TAC Chapter 106) for Insignificant Sources for the Application Area Texas Commission on Environmental Quality

Date	Permit Number	Regulated Entity Number
05/22/2025	O4251	RN102660727

PBR No.	Version No./Date
106.102	09/04/2000

Permit By Rule Supplemental Table (Page 4) Table D: Monitoring Requirements for registered and claimed PBRs for the Application Area Texas Commission on Environmental Quality

Date	Permit Number	Regulated Entity Number
05/22/2025	O4251	RN102660727

Unit ID No.	PBR No.	Version No./Date Or Registration No.	Monitoring Requirement
WELD	106.227	09/04/2000	Records of weight of welding rods consumed and supporting calculations
PLASMA 1	106.261[170039]	11/01/2003[09/07/2022]	Supporting calculations of activities kept
PLASMA 2	106.261[170039]	11/01/2003[09/07/2022]	Supporting calculations of activities kept
EPN 4	106.261[170039]	11/01/2003[09/07/2022]	Supporting calculations of activities kept
PLASMA 1	106.262[170039]	11/01/2003[09/07/2022]	Supporting calculations of activities kept
PLASMA 2	106.262[170039]	11/01/2003[09/07/2022]	Supporting calculations of activities kept
EPN 4	106.262[170039]	11/01/2003[09/07/2022]	Supporting calculations of activities kept
PROBUILT1A	106.261	11/01/2003	Records of paint use and supporting calculations
PROBUILT1B	106.261	11/01/2003	Records of paint use and supporting calculations
PROCLIP	106.261	11/01/2003	Records of paint use and supporting calculations
PROHOTROLL	106.261	11/01/2003	Records of paint use and supporting calculations
PROPANEL	106.261	11/01/2003	Records of paint use and supporting calculations

Permit By Rule Supplemental Table (Page 4) Table D: Monitoring Requirements for registered and claimed PBRs for the Application Area Texas Commission on Environmental Quality

Date	Permit Number	Regulated Entity Number
05/22/2025	O4251	RN102660727

Unit ID No.	PBR No.	Version No./Date Or Registration No.	Monitoring Requirement
PROPURLIN	106.261	11/01/2003	Records of paint use and supporting calculations
PRORODS	106.261	11/01/2003	Records of paint use and supporting calculations
PROTRIM	106.261	11/01/2003	Records of paint use and supporting calculations
MISC-MSS	106.263	11/01/2001	Records of type and reason for activity, process and equipment involved, date, time, duration, air contaminants, and amounts emitted
HANDHELD	106.265	09/04/2000	Supporting calculations of activities kept
COLDFORM	106.433	09/04/2000	Keep records of touch up spray paint use and supporting calculations
EPN 7	106.433[180028]	09/04/2000[05/22/2025]	Records of mastic use and supporting calculations
DEGRVOC	106.454	11/01/2001	Supporting calculations of activities kept
DIESTK26A	106.472	09/04/2000	Records of diesel delivered and supporting calculations
DIESTK26B	106.472	09/04/2000	Records of diesel delivered and supporting calculations
UNOAD	106.472	09.04/2000	Records of deliveries and supporting calculations
PURLTKS	106.473	09/04/2000	Records of paint delivered and supporting calculations

Permit By Rule Supplemental Table (Page 4) Table D: Monitoring Requirements for registered and claimed PBRs for the Application Area Texas Commission on Environmental Quality

Date	Permit Number	Regulated Entity Number
05/22/2025	O4251	RN102660727

Unit ID No.	PBR No.	Version No./Date Or Registration No.	Monitoring Requirement
RODTKS	106.473	09/04/2000	Records of paint delivered and supporting calculations
DIPTK	106.473	09/04/2000	Records of paint delivered and supporting calculations
PRESS TKS	106.476	09/04/2000	Pressure tanks capable of preventing gas loss to the atmosphere
GENENG	106.511	09/04/2000	Records of hours of operation and supporting calculations