From:	St John, Bob H <robert.h.stjohn@exxonmobil.com></robert.h.stjohn@exxonmobil.com>
Sent:	Thursday, August 22, 2024 11:15 AM
То:	Sarah Kyser
Cc:	Joshua Wheatley; Stoos, Jim A /C; Ryan Clausen
Subject:	RE: TCEQ Air Permit No. 177270 / Project No. 378624 at Gulf Coast Growth
	Ventures LLC's Gulf Coast Growth Ventures Project site
Attachments:	Updated_Table 08-21-2024.pdf
Follow Up Flag:	Follow up
Flag Status:	Completed

Good morning, Ms. Kyser – Thank you for TCEQ's prompt review of GCGV's request for a Permit By Rule 106.261 and 2.62. GCGV has re-created the request for additional information in italics along with our responses in blue.

"...Please address the following:"

- The provided speciation shows that the increase in emissions being authorized with this project is <0.01 tpy of VOC, while the emission summary table shows the total permitted emissions for EPN E\_FUG, C\_FUG under NSR Permit No. 146425. This projects emission summary should include emissions under 106.261/262.
  - Provide an updated emission summary table that shows just the increase in emissions being authorized with this project. The speciated VOC total from the 106.261/262 workbook should match the total represented on the emission summary table.

Enclosed is a summary table associated with PBR 177270 [Project Number 378624]. Please note that facility has authorization for additional emission rates for EPN E\_FUG, C\_FUG under New Source Review (NSR) Permit Number 146425.

• Clarify if any Federal Requirements are applicable to this project.

The fugitive components for this project are subject to 40 CFR 63 Subpart UU.

Please let me know if you have any questions.

Regards,

# Robert St John

Environmental Senior Technical Advisor Gulf Coast Growth Ventures (GCGV) Site

### ExxonMobil Chemical Company

Physical Address: 4589 FM 2986 Mailing Address: P.O. Box 367 Office A.3.56 Gregory, Texas 78359 Cell: 1.361.413.9405 Skype: 1.361.977.3126



From: Sarah Kyser <<u>Sarah.Kyser@tceq.texas.gov</u>>
Sent: Wednesday, August 21, 2024 11:05 AM
To: St John, Bob H <<u>robert.h.stjohn@exxonmobil.com</u>>
Cc: Joshua Wheatley <<u>Joshua.Wheatley@tceq.texas.gov</u>>
Subject: TCEQ Air Permit No. 177270 / Project No. 378624 at Gulf Coast Growth Ventures LLC's Gulf
Coast Growth Ventures Project site
Importance: High

Good morning,

I am the TCEQ Air Permit Reviewer assigned to the PBR Permit No. 177270 / Project No. 378624 at Gulf Coast Growth Ventures LLC and Gulf Coast Growth Ventures Project in San Patricio County, Texas. You have been identified as a Technical Contact.

I have completed my initial review for this project and will need additional information/clarification before I can proceed with my review. Please address the following:

- The provided speciation shows that the increase in emissions being authorized with this project is <0.01 tpy of VOC, while the emission summary table shows the total permitted emissions for EPN E\_FUG, C\_FUG under NSR Permit No. 146425. This projects emission summary should include emissions under 106.261/262.
  - Provide an updated emission summary table that shows just the increase in emissions being authorized with this project. The speciated VOC total from the 106.261/262 workbook should match the total represented on the emission summary table.
- Clarify if any Federal Requirements are applicable to this project.

Failure to submit all of the requested information by **August 28, 2024** may result in the TCEQ closing the application with a deficiency. After TCEQ closes the application, you may re-apply through STEERS by filing a new application Form PI-7/PI-7 CERT (General Application for Registration for Permits by Rule) and any additional information necessary to demonstrate compliance with the requirements in 30 TAC Chapter 106. TCEQ will retain the original permit fee for six months and you will not need to submit additional fees with the new application if the original fee was paid correctly.

If you have questions or would like to discuss this project over the phone, feel free to contact me.

Ms. Sarah Kyser Rule Registration Team Air Permits Division, Office of Air, TCEQ (512) 239-5708 Sarah.Kyser@tceq.texas.gov

How are we doing? Fill out our online customer satisfaction survey at <a href="http://www.tceq.texas.gov/customersurvey">www.tceq.texas.gov/customersurvey</a>



## TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

#### Table 1(a) Emissions Point Summary

Permit Number:	177270	RN Number:	RN109753731	Date:	8/21/2024		
Company Name:	Gulf Coast Growth Ventures (GCGV)						

### Review of applications and issuance of permits will be expedited by supplying all necessary information requested on this Table.

AIR CONTAMINANT DATA							
1. Emission Point			2. Component or Air	3. Air Contaminant Emission Rate			
EPN (A)	FIN (B)	Name (C)	Contaminant Name	Pounds per Hour (A)	TPY (B)		
E_FUG, C_FUG	E_FUG, C_FUG	EPE and CPE Fugitives	CO	-	-		
			VOC	< 0.01	< 0.01		
			VOC (9)	-	-		

Rates less than <0.005 are represented as <0.01.