From:	epash=innovascr	pt.com@mq.qo	springboard.io d	on behalf of Eric Pash	<epash@innovascript.com></epash@innovascript.com>
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Sent: Sunday, October 1, 2023 1:11 AM

To: EP, SEROAQPublicComments

Subject: [External] Comments on Ethane Expansion at Marcus Hook (Plan Approval #23-0119K)

ATTENTION: This email message is from an external sender. Do not open links or attachments from unknown senders. To report suspicious email, use the <u>Report Phishing button in Outlook.</u>

Dear Mr. Rebarchak:

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I urge you t	to deny	Energy	Transfer's	plan '	to expand	its e	thane ch	ıllıng	capacity	/ at N	/larcus l	Hook	ζ.
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Sincerely,

Eric Pash

373 Degaetano Rd Indiana PA, 15701-8446

From: epash=innovascript.com@mg.gospringboard.io on behalf of Eric Pash <epash@innovascript.com>

Sent: Sunday, October 1, 2023 12:57 AM

To: EP, SEROAQPublicComments

Subject: [External] Comments on Ethane Expansion at Marcus Hook (Plan Approval #23-0119K)

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Sincerely,

Eric Pash

373 Degaetano Rd Indiana PA, 15701-8446

From: glibster=mindless.com@mg.gospringboard.io on behalf of Amanda Santmyer

<glibster@mindless.com>

Sent: Sunday, October 1, 2023 12:06 AM

To: EP, SEROAQPublicComments

Subject: [External] Comments on Ethane Expansion at Marcus Hook (Plan Approval #23-0119K)

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I urge you to deny Energy Transfer's plan to expand its ethane chilling capacity at Marcus Hook.

Sincerely,

Amanda Santmyer 144 North Dithridge Street Apt. 705 Pittsburgh PA, 15213-2619

From: marymcmahon=greynun.org@mg.gospringboard.io on behalf of Mary McMahon

<marymcmahon@greynun.org>

Sent: Saturday, September 30, 2023 11:20 PM

To: EP, SEROAQPublicComments

Subject: [External] Comments on Ethane Expansion at Marcus Hook (Plan Approval #23-0119K)

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I urge you to deny Energy Transfer's plan to expand its ethane chilling capacity at Marcus Hook.

Sincerely,

Mary McMahon 8580 Verree Rd. Philadelphia PA, 19111-1370

From: kathy.cook=palwv.org@mg.gospringboard.io on behalf of Kathy Cook <kathy.cook@palwv.org>

Sent: Saturday, September 30, 2023 10:14 PM

To: EP, SEROAQPublicComments

Subject: [External] Comments on Ethane Expansion at Marcus Hook (Plan Approval #23-0119K)

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I urge you to deny Energy Transfer's plan to expand its ethane chilling capacity at Marcus Hook.

Sincerely,

Kathy Cook

113 Talgrath Ct, 113 Exton PA, 19341-2900

From: philad49=att.net@mg.gospringboard.io on behalf of Susan Babbitt <philad49@att.net>

Sent: Saturday, September 30, 2023 5:15 AM

To: EP, SEROAQPublicComments

Subject: [External] Comments on Ethane Expansion at Marcus Hook (Plan Approval #23-0119K)

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Sincerely,

Susan Babbitt

1010 Pine Street, 2R Philadelphia PA, 19107-6073

From: philad49=att.net@mg.gospringboard.io on behalf of Susan Babbitt <philad49@att.net>

Sent: Saturday, September 30, 2023 5:15 AM

To: EP, SEROAQPublicComments

Subject: [External] Comments on Ethane Expansion at Marcus Hook (Plan Approval #23-0119K)

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Sincerely,

Susan Babbitt

1010 Pine Street, 2R Philadelphia PA, 19107-6073

From: estrong=scsh.org@mg.gospringboard.io on behalf of Sister Edith Strong <estrong@scsh.org>

Sent: Saturday, September 30, 2023 4:06 AM

To: EP, SEROAQPublicComments

Subject: [External] Comments on Ethane Expansion at Marcus Hook (Plan Approval #23-0119K)

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I urge you to deny Energy Transfer's plan to expand its ethane chilling capacity at Marcus Hook.

Sincerely,

Sister Edith Strong

1617 Elm Street, #2 Greensburg PA, 15601-5449

From: Jocolyn Bowser-Bostick <jbowserb@yahoo.com>

Sent: Saturday, September 30, 2023 12:08 AM

To: EP, SEROAQPublicComments

Subject: [External] No permit for the Ethane Chilling Expansion Project at the Marcus Hook Terminal

ATTENTION: This email message is from an external sender. Do not open links or attachments from unknown senders. To report suspicious email, use the <u>Report Phishing button in Outlook.</u>

Dear Mr. James D. Rebarchak,

Isolated municipalities and states like California & Washington can't be among the few that are leading the good fight against climate change. In Delco in addition to county level leadership I know of 8 municipalities that have adopted policies and made commitments to be more sustainable, mitigate the consequences from & drivers of climate change, and use more clean & renewable energy sources, but 8 out of 49 municipalities is not enough. These efforts to reduce global warming pollutants will be undermined by having the Ethane Chilling Expansion Project at the Marcus Hook Terminal.

These expanded operations at the Marcus Hook facility would add an additional 10,000 barrels a day of ethane, a highly volatile natural gas liquid that is extracted from fracking in the western part of PA (where people's health, quality of life, and property values have been damaged by these oil & gas extraction practices) and transported via the Mariner East pipelines to Marcus Hook, where it is processed primarily for export for overseas plastics manufacturing. Emissions from the proposed Ethane Chilling Expansion Project include particulate matter (PM), volatile organic compounds (VOC), carbon monoxide (CO), nitrogen oxides (NOx), sulfur dioxide (SO2), sulfuric acid mist (H2SO4), and greenhouse gas (GHG) emissions. These harmful air pollutants can be released from leaks, venting, flaring, and steam from operations at the facility.

Within the next 5 years all fifty U.S. states, U.S. territories, and the federal government need to develop and start to execute comprehensive climate change mitigation & adaptation plans and clean energy action plans that complement and coordinate with each other if we want planet Earth to be a place where human beings can thrive in the next 100 years and beyond.

While environmental justice communities such as Marcus Hook and Chester City where I live are burdened with on-site dirty energy and GHG emitting businesses and therefore, have more people and people who suffer sooner from the diseases that these polluting industries cause, people living in nearby Delco communities such as Swarthmore and Media are not exempt from

health problems caused by fossil fuel pollutants because the wind doesn't stop blowing when it gets to the border of Chester or Marcus Hook.

Each state even PA which is in the top 5 of fossil-fuel energy producing states must push our country to being a leader in helping the world attain the primary life-sustaining goal of the Paris Climate Agreement which is to limit global warming to well below 2 and preferably to 1.5 degrees Celsius above pre-industrial levels by 2050.

Around PA the public, especially frontline communities, deserve to have their voices heard about projects that could pose increased public health harms and environmental degradation. Fossil fuel projects should not be steamrolled into existence, evading full environmental review, in the name of "strategic importance" because fossil fuel projects like the proposed LNG export terminal for Philadelphia or Chester City and these proposed new operations in Marcus Hook are the very opposite of strategic importance. We must be on track to greatly downsize or eliminate fossil fuel operations by 2050 and not create any new fossil fuel projects because these industries lead to harmful and possibly lethal health outcomes, the destruction of the environment and personal & public property, and the increase of lifethreatening dangers from climate change.

And lastly our world doesn't need any more plastic production.

A peer-reviewed paper from the University of Toronto has discovered that close to 90% of the water samples obtained from the Great Lakes over the past decades have turned out to possess a frightening amount of microplastics.

From the analysis of many peer-reviewed studies, scientists are sure that the waters at the highest levels of danger are those close to big cities such as Chicago and Toronto. For example, Lake Ontario and Lake Michigan are some of the most affected.

These findings aren't surprising when you take into account that in the United States, about 40 million tons of plastics are disposed of every year. About 85% of these plastics end up in landfills, and only 5% get to be recycled.

Disturbing amounts of microplastics have also been found in the fish we eat and even in our beers brewed with the Great Lake waters. The Great Lakes, put together, provide the water that over 40 million people depend on for drinking. Clearly, this is a devastating problem that we must have the courage to end.

Jocolyn Bowser-Bostick

From: Nora Nash <nnash@osfphila.org>
Sent: Friday, September 29, 2023 5:37 PM
To: EP, SEROAQPublicComments

Subject: [External] Ethane Rule

Attachments: Hearing - Ethane Rule 9-29-2023.doc

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Dear Mr. Rebarchak,

Thank you accepting and addressing my concerns as in the attached letter.

Peace

Sr. Nora

Nora. M. Nash, OSF Environmental Justice Advocate Sisters of St Francis of Philadelphia Aston, PA 19014 610-675-5157

Website: www.osfphila.org
Become a fan on Facebook:

http://www.facebook.com/SrsofStFrancisPhila#!/SrsofStFrancisPhila?ref=sgm

Follow us on Twitter: http://twitter.com/SrsofStFrancis (<a href=

September 29, 2023

Sr. Nora M. Nash, OSF

I am Sr. Nora Nash of the Sisters of St. Francis of Philadelphia, a congregation of over three hundred religious women. I thank you for the opportunity to submit a comment to the Dept. of Environmental Protection on the ethane expansion project in Marcus Hook'

Our Franciscan charism calls us to be strong proponents of ecological consciousness, the Sustainable Development Goals, and the Care for Creation. We "have a right to clean air, pure water, and to the preservation of the natural, scenic, historic, and esthetic values of the environment. Pennsylvania's public natural resources are the common property of all of the people, including generations yet to come."

I could not attend the public hearing and meeting on September 19th. I am shocked that you would continue to allow Energy Transfer Partners to add another wound to the already sacrificed zone of Marcus Hook. Residents of Delaware County must be allowed to have several opportunities to address these issues especially, since it appears that DEP has neglected its duty to its citizens. Where do you stand on Environmental Justice if you don't involve citizens in the process of decision making?

The Sisters of St. Francis of Philadelphia have been residents of Delaware County for over 150 years. We ask that the DEP address the concern of ethane that will add to our already toxic air, water and serious health issues.

Respectfully submitted,

Nora M. Nash, OSF

Environmental Justice Advocate

Mora M. Mash, ost

From: Osenbach, Matt <mosenbach@pasen.gov>

Sent: Friday, September 29, 2023 4:23 PM

To: EP, SEROAQPublicComments

Subject: Public comment for Energy Transfer Marketing & Terminals, L.P.

Attachments: DEP-Energy Transfer Marketing Terminals 09.29.23.pdf

Hello,

Attached are comments from the Senate Republican Environmental Resources and Energy Committee members.

Thank you.

Matt

Matt Osenbach

Director, Environmental Resources & Energy Committee Office of State Senator Gene Yaw (R-23)

362 Main Capitol Building, Senate Box 203023 Harrisburg, PA 17120

T: (717) 787-3280 F: (717) 772-0575

www.SenatorGeneYaw.com



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SENATOR **GENE YAW** 23RD SENATORIAL DISTRICT

362 MAIN CAPITOL SENATE BOX 203023 HARRISBURG, PA 17120-3023 (717) 787-3280 FAX (717) 772-0575

☐ 175 PINE STREET, SUITE 105 WILLIAMSPORT, PA 17701 (570) 322-6457 FAX (570) 327-3703 TOLL FREE (800) 443-5772

5 MAIN STREET WELLSBORO, PA 16901 570-724-5231 FAX: 570-723-5119

> www.senatorgeneyaw.com gyaw@pasen.gov



September 29, 2023

Senate of Pennsylvania

COMMITTEES

ENVIRONMENTAL RESOURCES & ENERGY CHAIR

JUDICIARY, VICE CHAIR

AGRICULTURE & RURAL AFFAIRS BANKING & INSURANCE

COMMUNITY, ECONOMIC &

MAJORITY POLICY

RULES & EXECUTIVE NOMINATIONS

THE CENTER FOR RURAL PENNSYLVANIA

Mr. James Rebarchak **Environmental Program Manager** DEP Southeast Regional Office (SERO) 2 East Main Street Norristown, PA 19401

Sent electronically; ra-epseroaqpubcom@pa.gov

Dear Mr. Rebarchak:

We are writing in support of the approval of Energy Transfer Marketing & Terminals' (ETMT's) proposed Ethane Chilling Expansion Project, which will create nearly 100 construction-related jobs at the Marcus Hook Terminal (MHT), benefit the local economy and the state as a whole – all with very little impact to the environment.

This project would enhance the positive impact that energy infrastructure currently has for Pennsylvanians. Energy Transfer's Mariner East pipeline system has not only benefited communities through which it passes by way of construction jobs and now ongoing tax revenues; it is also delivering the products used to manufacture our modern lives - not just ethane, but also propane and butane. Additionally, Energy Transfer's Pennsylvania Access system has delivered much-needed gasoline, diesel and other fuels to local and regional markets for several years now.

Upon approval of the Ethane Chilling Expansion project, allowing for additional ethane chilling capacity at the Marcus Hook Terminal (MHT) will help meet regional and global demand for ethane, which is a building block of many of the essential items we depend upon every day, including clothing, food packaging, medical equipment and other items that enhance our lives.

Replacing heavier fuels and feedstock with natural gas liquids such as ethane has continued to lower air emissions in Pennsylvania and beyond. As a result of the facility's rebirth from a shuttered oil refinery to a world-class natural gas liquids hub over the past decade, emissions have significantly dropped – by nearly 100% in some instances.

This project would create approximately 75 construction jobs on peak days, along with an estimated 15 administrative and support positions. Further development at MHT will also result in further community investment and tax revenues, as it has increasingly done for more than 10 years.

We urge the Department to approve ETMT's proposed Ethane Chilling Expansion Project for the benefit of Pennsylvanians.

Sincerely,

Senator Gene Yaw Senate District 23 Senator Kim Ward Senate District 39

Senator Scott Hutchinson Senate District 21

Statt & Hutchinson

Senator Scott Martin Senate District 13

Elder Vogel fin

Senator Ryan Aument Senate District 36

the Cill

Senator Elder Vogel Senate District 47

Senator Chris Gebhard Senate District 48

From: Andrew Danner <abdanner@gmail.com>
Sent: Friday, September 29, 2023 4:12 PM
To: EP, SEROAQPublicComments

Subject: [External] Public comment on

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epseroaqpubcom%40pa.gov%7C47803782e85a447ab5b708dbc128668b%7C418e284101284dd59b6c47fc5a9a1bde%7C0%7C0%7C638316151623801172%7CUnknown%7CTWFpbGZsb3d8eyJWljoiMC4wLjAwMDAiLCJQIjoiV2luMzliLCJBTil6lk1haWwiLCJXVCl6Mn0%3D%7C3000%7C%7C%7C&sdata=4KlJuku5QDE2cLsBVcT2AoY%2BzYS2gEd9VcwHbzhPkkl%3D&reserved=0>

Dear Mr. James D Rebarchak,

I am writing to express my opposition to Energy Transfer Marketing & Terminals, L.P proposed expansion of the Marcus Hook Ethane Chilling Plant. I am a resident of Delaware County, Pennsylvania.

I previously submitted a written comment at the suggestion of the clean air council, but wanted to add my own personal comments on the proposal.

https://gcc02.safelinks.protection.outlook.com/?url=https%3A%2F%2Fwww.dep.pa.gov%2FAbout%2FRegional%2FSoutheastRegion%2FCommunity%2520Information%2FPages%2FSPMT.aspx&data=05%7C01%7Cra-

epseroaqpubcom%40pa.gov%7C47803782e85a447ab5b708dbc128668b%7C418e284101284dd59b6c47fc5a9a1bde%7C0%7C0%7C638316151623801172%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTil6lk1haWwiLCJXVCI6Mn0%3D%7C3000%7C%7C%7C&sdata=8yUM4JoQe7fAf0%2FrOFKREPeZ4BFvwzNHWkVFdubynyU%3D&reserved=0

ETMT in their own proposal admits the proposed expansion will increase emissions and flaring in a declared PA environmental justice area

https://gcc02.safelinks.protection.outlook.com/?url=https%3A%2F%2Ffiles.dep.state.pa.us%2FRegio nalResources%2FSERO%2FSEROPortalFiles%2FCommunity%2520Info%2FETMT%2FMHT%2520 air%2520permit%2520slides_DEP%2520meeting%25206.8.22.pdf&data=05%7C01%7Craepseroaqpubcom%40pa.gov%7C47803782e85a447ab5b708dbc128668b%7C418e284101284dd59b6c47fc5a9a1bde%7C0%7C0%7C638316151623801172%7CUnknown%7CTWFpbGZsb3d8eyJWljoiMC4wLjAwMDAiLCJQljoiV2luMzliLCJBTil6lk1haWwiLCJXVCl6Mn0%3D%7C3000%7C%7C%7C&sdata=rUz6a%2Bg%2BFlrGFtDKMmOq2KLRk352zas8MDpVTaPHexc%3D&reserved=0

https://gcc02.safelinks.protection.outlook.com/?url=https%3A%2F%2Fwww.dep.pa.gov%2FPublicParticipation%2FOfficeofEnvironmentalJustice%2FPages%2FPA-Environmental-Justice-Areas.aspx&data=05%7C01%7Cra-

epseroaqpubcom%40pa.gov%7C47803782e85a447ab5b708dbc128668b%7C418e284101284dd59b6c47fc5a9a1bde%7C0%7C0%7C638316151623801172%7CUnknown%7CTWFpbGZsb3d8eyJWljoi

MC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTil6lk1haWwiLCJXVCl6Mn0%3D%7C3000%7C%7C%7C&sdata=jFRVUVatHw%2FA0X8bcovOWKCAfKXZL%2BpGHkoGJajAE0o%3D&reserved=0

The NGLs refined at Marcus Hook are not produced in Delaware county and are instead transferred via the Mariner East pipeline from the other half of the state. The refined products do not benefit the local community and are instead primarily shipped internationally. The local community receives little to no economic benefit, but instead suffers environmental harm as the only thing remaining in Marcus hook after receiving the NGLs and exporting the refined product is increased emissions, including particulate matter (PM), volatile organic compounds (VOC), carbon monoxide (CO), nitrogen oxides (NOx), sulfur dioxide (SO2), sulfuric acid mist (H2SO4), and greenhouse gas (GHG).

Sunoco pipeline and parent ETMT have violated DEP rules and regulations over 100 times. https://gcc02.safelinks.protection.outlook.com/?url=https%3A%2F%2Fstateimpact.npr.org%2Fpennsy lvania%2F2023%2F07%2F27%2Fsunoco-pipeline-ordered-to-pay-660000-for-environmental-violations-dep-says%2F&data=05%7C01%7Cra-

epseroaqpubcom%40pa.gov%7C47803782e85a447ab5b708dbc128668b%7C418e284101284dd59b6c47fc5a9a1bde%7C0%7C0%7C638316151623801172%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTil6lk1haWwiLCJXVCl6Mn0%3D%7C3000%7C%7C%7C&sdata=Ng36OHNbSsYmo9uec6Mjcy2OtYNn2%2FLjGv872iOK4eA%3D&reserved=0

https://gcc02.safelinks.protection.outlook.com/?url=https%3A%2F%2Fstateimpact.npr.org%2Fpennsylvania%2F2021%2F12%2F06%2Fmariner-east-builder-sunoco-agrees-to-4m-settlement-over-marsh-creek-lake-spill%2F&data=05%7C01%7Cra-

epseroaqpubcom%40pa.gov%7C47803782e85a447ab5b708dbc128668b%7C418e284101284dd59b6c47fc5a9a1bde%7C0%7C0%7C638316151623801172%7CUnknown%7CTWFpbGZsb3d8eyJWljoiMC4wLjAwMDAiLCJQljoiV2luMzliLCJBTil6lk1haWwiLCJXVCl6Mn0%3D%7C3000%7C%7C%7C&sdata=vsxdBzlwpR8kgX%2FVZTcDU%2Bf9MTSKFjqHObFgqEGh3cl%3D&reserved=0

and has faced fines of exceeding 4 million dollars.

Regarding a 2018 explosion of the Revolution pipeline in Beaver County, then AG, now Governor Shapiro said of the settlement in which Energy Transfer "accepted criminal responsibilty", "Every time Energy Transfer bids for a new project here in the Commonwealth of Pennsylvania or somewhere across this country their criminal conduct will stick with them forever,"

https://gcc02.safelinks.protection.outlook.com/?url=https%3A%2F%2Fstateimpact.npr.org%2Fpennsylvania%2F2022%2F08%2F05%2Fenergy-transfer-pleads-no-contest-to-criminal-charges-related-to-mariner-east-pipeline-construction%2F&data=05%7C01%7Cra-

epseroaqpubcom%40pa.gov%7C47803782e85a447ab5b708dbc128668b%7C418e284101284dd59b6c47fc5a9a1bde%7C0%7C0%7C638316151623801172%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6lk1haWwiLCJXVCI6Mn0%3D%7C3000%7C%7C%7C&sdata=kwd9nVIjS7Bg8Gjrcb9Ga9WPrQQZwUX2HZKwmhiXODk%3D&reserved=0

Why are we considering approving a project that provides little benefit to an environmental Justice Area, for a company with a repeated record of criminal conduct and DEP violations?

Granting this application is rewarding bad behavior while not protecting the environment or DelCo residents. A few million dollars in fines for a company with a consolidated EBITDA exceeding 13 billion dollars is nothing more than a parking ticket. Energy Transfer will continue to extract resources, and harm our local environment without benefiting the local community as long as we continue to respond to violations with mere wrist slaps. I urge DEP to deny this proposed expansion.

Sincerely,

Andrew Danner Chadds Ford, PA 19317

From: Robin Mann <robinlmann@gmail.com>
Sent: Friday, September 29, 2023 4:03 PM

To: EP, SEROAQPublicComments

Subject: [External] Comment re Proposed Marcus Hook Terminal Expansion **Attachments:** [External] Comment re Proposed Marcus Hook Terminal Expansion

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Mr. James Rebarchak Environmental Programs Manager Southeastern Regional Office Department of Environmental Protection 2 E. Main Street Norristown, PA 19401

Dear Mr. Rebarchak:

I am writing to urge that DEP deny the application for the proposed expansion of the Marcus Hook Terminal with the Ethane Chilling Expansion Project. The project would generate additional emissions of particulate matter (PM), volatile organic compounds (VOC), carbon monoxide (CO), nitrogen oxides (NOx), sulfur dioxide (SO2), sulfuric acid (SO2), sulfuric acid mist (H2SO4), and greenhouse gases, adding to the cumulative impacts from heavily polluting facilities (including the Energy Transfer Natural Gas Liquid Facility and Terminal) already overburdening the environmental justice communities of Marcus Hook, Trainer and Chester and harming residents' health. DEP should also be mindful that Marcus Hook Terminal is a bad actor, listed by the EPA as in 'High Priority Violation' of the Clean Air Act. In light of these facts, this does not seem like a close call for DEP; the application should be dead on arrival.

I also want to note that while I was unable to attend DEP's public hearing on the proposal on September 19, 2023, I have heard from a number of attendees that a substantial portion of the session was turned over to the applicant, Energy Transfer, to promote their project, curtailing the amount of time devoted to hearing from public, which of course is the main purpose of holding a public hearing. In this case, that approach violated DEP's own new EJ Enhanced Public Participation Policy. Such an approach by DEP helps to solidify the public perception that DEP remains a captured agency.

Sincerely yours,

Robin Mann 266 Beechwood Drive Rosemont, PA 19010 robinlmann@gmail.com

From: cswingle@aol.com

Sent: Friday, September 29, 2023 3:53 PM

To: EP, SEROAQPublicComments; Carol Swingle

Subject: [External] Comment in Opposition to the Expansion of the Ethane plant in Marcus Hook, PA

ATTENTION: This email message is from an external sender. Do not open links or attachments from unknown senders. To report suspicious email, use the <u>Report Phishing button in Outlook.</u>

Dear Mr. Rebarchak,

I would like to voice my strong opposition to the proposed expansion of the ethane plant in Marcus Hook, PA, being sought by Energy Transfer and other entities.

I first became aware of the potential harmful effects of pollution while a student at Swarthmore College in the 1970's. I assisted Prof. Jeanne Marecek of the Psychology Department in research on the negative behavioral and cognitive effects of lead pollution on children. Over time researchers have greatly expanded their understanding of the effects of various types of pollution on respiratory diseases such as asthma, as well as even affecting the heart and brain development. I went on to become a licensed clinical psychologist (now retired), with specialties in children and all ages of people affected by developmental disabilities.

My opposition to the proposed plant expansion is rooted in many concerns. One is rooted in the negative effects on health from the addition of volatile organic compounds (VOC's), nitrogen oxide, and particulate matter, not to mention the negative climate effects from the variety of greenhouse gases that would be released, in spite of the promised significant efforts to reduce these releases. This geographic area is already affected by pollution from the Energy Transfer Natural Gas Liquids (NGL) Facility and Terminal, as well as the large incinerator and other industrial plants near the City of Chester. This community is already overburdened with pollution and any request to increase pollution should be denied.

I have not even mentioned numerous safety concerns. Ethane is extremely flammable, and potentially explosive, and must be kept under pressure at a very low temperature (-90 C). If it is released it can easily catch fire and the fire is extremely difficult to put out. In such an accident the ethane released to the air can suffocate anyone nearby similar to LNG, making its transport, handling and storage very dangerous for workers and communities.

NGL "feedstock" is delivered by pipeline from fracked wells and processing in western PA to Marcus Hook to process, store and export ethane, propane and butane. Will the pipeline have to be expanded? Will additional pipelines be sought? Will the ethane be transported in by rail? I was involved several years ago with the efforts to prevent the Mariner East II pipeline from being built through Chester County. A group comprised of people from different religious traditions, the Faith Alliance for Pipeline Safety (FAPS), tried to bring awareness to the potential dangers. We also prayed for the safety of the workers as they did their jobs which were potentially dangerous. The profits that the companies involved hope to realize also come at the cost of potential harms to the health of their employees.

Further questions are where will the ethane go? What is it for? How will it be used? These are questions that need to be answered. It was our understanding at FAPS that most of the uses are overseas production of plastics, which is why the NGL's can't be infused with odorants, given to natural gas, so that people are unable to easily identify leaks when they occur. It is unlikely that the "benefits" to this company's bottom line are justified by the high price the people of Chester and the surrounding area will pay in harms to their health and futures. Additionally in order to safeguard the health of our planet we

need to reduce our use of plastics, especially single-use plastic, fossil fuels, and other pollutants and greenhouse gases.

I am a resident of Chester County in Malvern, PA. I have lived here for 22 years and plan to stay for the foreseeable future. Besides my interest in a healthy environment and planet for all I am especially invested in the children of Chester City. While a student at Swarthmore College I was involved with a federal educational program called Upward Bound. College students served as tutors, mentors, and role models to high school students from Chester public schools. Since 2010 I have been involved as a volunteer with the Chester Children's Chorus. This program works with children in the Chester/Upland School District, from second grade until high school graduation, to equip them for academic and personal success in their community and beyond. Founded in 1994 by Dr. John Alston, formerly of the music faculty of Swarthmore College, the Chorus is one of the premier gems of Chester, and of Pennsylvania as a whole. However the more pollution that is put into the environment the greater the obstacles (in terms of effects on their health, cognitive development, and academic success) that are put before these beautiful children as they develop their gifts and become the talented and educated citizens they were meant to be. Just because people live in less-advantaged neighborhoods doesn't mean that their quality of life should be sacrificed for the short-term benefit and profit of others.

For these many reasons I want to register my strong opposition to the expansion of ethane production and other polluting industries in the Marcus Hook/Chester City/Delaware County region.

Sincerely,

Dr. Carol L. Swingle, Psychologist (Retired) B.A. Swarthmore College, 1976 Ph.D. in Psychology, University of Missouri-St. Louis 1987

From: David Calloway <davidrcalloway@gmail.com>

Sent: Friday, September 29, 2023 3:44 PM **To:** EP, SEROAQPublicComments

Subject: [External] Public Commentary re proposal to expand capacity at Energy Transfer's Marcus Hook LNG

plant

ATTENTION: This email message is from an external sender. Do not open links or attachments from unknown senders. To report suspicious email, use the <u>Report Phishing button in Outlook.</u>

To: Mr. James D. Rebarchak, Environmental Program Manager DEP Southeast Regional Office

Mr. Rebarchak:

Due to an illness, I could not attend DEP's Sept. 19 hearing in expanding capacity at Energy Transfer's Marcus Hook LNG plant.

Although DEP stated it is following its EJ Enhanced Public Participation Policy, public involvement actions in this policy were not taken *before* any permitting or public hearings. *The announced intention of DEP to approve the permit is premature and if DEP moves ahead, this project will be in violation of its EJ Enhanced PPP.*

Further, The hearing format allowed Energy Transfer to present, and others to promote, this project, instead of simply allowing residents to provide feedback as required in an EJ community.

Marcus Hook is already overburdened with pollution from the Energy Transfer Natural Gas Liquids (NGL) Facility and Terminal. There is no way to justify adding any more pollution to the daily assault already forced on the Marcus Hook community and surrounding areas of Trainer, Chester City and others.

The proposed expansion would add additional dangerous air pollutants such as nitrogen dioxide and PM2.5 (particulate matter) to further harm the health of residents, impacting the lungs and the heart, and impairing neurological development, and adding volatile organic compounds and other dangerous pollutants. Further, more greenhouse gasses GHGs) would exacerbate the climate crisis, and we can't tolerate any increase!

Ethane is extremely flammable, and potentially explosive. It must be kept under pressure at very low temperature (-90 C). If it is released it can easily catch fire and the fire is extremely difficult to put out; the ethane released to the air can suffocate anyone nearby similar to LNG, making its transport, handling and storage very dangerous for workers and communities.

NGL "feedstock" is delivered by pipeline from fracked wells and processing in western PA to Marcus Hook to process, store and export ethane, propane and butane – will the pipeline have to be expanded? Will the ethane be transported in by rail?

Where will the ethane go? What is it for? How will it be used? Will there be expansion of shipping or Marcus Hook infrastructure? Will more storage be needed? Will ethane be transported by rail for use elsewhere? Will it be used as a refrigerant to freeze natural gas into Liquefied Natural Gas (LNG)? This community is already overburdened with pollution and any request to increase pollution should be denied.

Thank you for your careful consideration in this matter.

Sincerely, David Calloway Swarthmore, PA

From: Copper, Susan <CopperS@co.delaware.pa.us>

Sent: Friday, September 29, 2023 2:35 PM

To: EP, SEROAQPublicComments; Lyon, Melissa

Cc: Werner, Lora; Carbonara, Marie; Rullan, Victor; Rebarchak, James

Subject: DCHD letter to PADEP re Marcus Hook

Attachments: 2023 9 29 DCHD PADEP Marcus Hook letter signed.pdf

The Delaware County Health Department appreciates the opportunity to provide comment to the Department of Environmental Protection regarding the pending plan approval for Energy Transfer Marketing & Terminals, L.P. Marcus Hook Terminal. Attached please find a letter from Melissa Lyon, Director, Delaware County Health Department.

Melissa Lyon, MPH, CPH

DCHD Director

Baldwin Tower 1510 Chester Pike, Suite 703 Eddystone, PA 19022

610-871-4655 Office



delcopa.gov/health







Board of Health

Rosemarie Halt, *Chair*Lily Higgins, MD, *Vice Chair*Patrick Brennan, MD
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Oni Richards



Melissa C. Lyon, MPH, CPH Director

Lora Siegmann Werner, MPH

Deputy Director

Promoting and Protecting the Health of Delaware County

Mr. James Rebarchak Environmental Program Manager Pennsylvania DEP Southeast Regional Office (SERO) 2 East Main Street, Norristown, PA 19401

September 29, 2023

Dear Mr. Rebarchak:

Thank you for the opportunity to provide public comment to Pennsylvania Department of Environmental Protection (DEP) on DEP's review of Energy Transfer Marketing & Terminals application to expand the ethane chilling capacity at their Marcus Hook Terminal (MHT) in Marcus Hook Borough. We appreciate that DEP is providing this opportunity because this facility is located in a community that meets the state's Environmental Justice criteria.

The MHT is currently in "High Priority Violation" of the Clean Air Act by the U.S. Environmental Protection Agency (EPA). This proposal would increase this facility's operations with an additional 10,000 barrels per day chilling operation that would add new air pollution sources.

Delaware County Health Department (DCHD) is in the midst of conducting the county's first Community Health Assessment. Based on our community interactions for this work throughout the county, we have consistently heard concerns about the health impacts of poor air quality. This is particularly true in the primary data we have collected from our communities along the I-95 corridor. From our 25 survey responses from Marcus Hook Borough, 76% listed air pollution as the environmental concern they are worried about.²

We know this area is already burdened with cumulative impacts from multiple sources of air pollution that has been linked to increased lifetime cancer risks. This has been documented both by DEP³ and in peer reviewed academic publications.⁴ In the latter study, Marcus Hook was among the 421 ZIP code areas in the study that had the greatest mean exposure to the hazardous chemicals that were important to air pollution and lung cancer risk.

Cancer statistics for Marcus Hook are poorer than the rest of Delaware County and Pennsylvania:

¹ U.S. EPA, Enforcement and Compliance History Online, https://echo.epa.gov/detailed-facility-report?fid=110032885723. Accessed 9/20/23.

² DCHD, CHA, https://delawarecountyhealth.qualtrics.com/reporting-dashboard/web/647f5917e332f5000886bb36/pages/Page_ac425733-c51c-4998-8d35-e6e8c7878b36/view. Accessed 9/20/23.

³ PADEP, Southern Delaware County Air Monitoring Project,

⁴ McKeon TP, Hwang WT, Ding Z, Tam V, Wileyto P, Glanz K, Penning TM. Environmental exposomics and lung cancer risk assessment in the Philadelphia metropolitan area using ZIP code-level hazard indices. Environ Sci Pollut Res Int. 2021 Jun;28(24):31758-31769. doi: 10.1007/s11356-021-12884-z. Epub 2021 Feb 21. PMID: 33611735; PMCID: PMC8238722. https://www.ncbi.nlm.nih.gov/pmc/articles/PMC8238722/

- Cancer incidence rate (new cases, all cancers, all ages, races, and genders crude, not adjusted for age) for Marcus Hook from 2015 to 2019 is 633.12 per 100,000 persons. This is higher than the incidence rate per 100,000 persons over the same period for Delaware County (583.43) and Pennsylvania (607.83).⁵
- Cancer mortality rate (deaths all cancers, ages, races, and genders crude, not adjusted for age) for Marcus Hook from 2015 to 2019 is 258.25 per 100,000. This is higher than the mortality rate per 100,000 over the same time period for Delaware County (206.69) and Pennsylvania (220.15).

Based on this information, we ask that DEP use all of the regulatory tools at your disposal to limit the cumulative impact of additional air pollution in this already overburdened community. This should include advanced leak detection and air monitoring technology at this facility, and a commitment for rigorous oversight and inspections. In addition, to the extent DEP's authorities permit the state should require comprehensive assessment of and best available controls on all new sources at the facility as well as for existing sources that will be connected to the new proposed operations.

Thank you for working to protect public health and the environment in Delaware County.

Sincerely,

Melissa C. Lyon, MPH, CPH

Director, Delaware County Health Department

⁵ PADOH, Enterprise Data Dissemination Informatics Exchange, https://www.phaim1.health.pa.gov/EDD/WebForms/CancerCntySt.aspx. Accessed 9/20/23.

⁶ PADOH, Enterprise Data Dissemination Informatics Exchange, https://www.phaim1.health.pa.gov/EDD/WebForms/DeathMCD.aspx Accessed 9/20/23.

From: Erica Burman <ericasburman@gmail.com>
Sent: Friday, September 29, 2023 2:08 PM

To: EP, SEROAQPublicComments

Subject: [External] Comment regarding Ethane Expansion Project in Marcus Hook

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Hi James,

I'm writing to submit my comments regarding the ethane expansion project in Marcus Hook. I'm a resident of Delaware County and live/work near the area of the proposed project.

I attended the public meeting hosted on Tues Sept 19th and was appalled by the format. DEP allowed Energy Transfer to present and others to promote this project instead of simply allowing residents to provide feedback as required of them in an environmental justice community.

DEP states it is following its EJ Enhanced Public Participation Policy but there are public involvement actions in this policy that must be done before any permitting or public hearings. The announced intention of DEP to approve the permit is premature and if DEP moves ahead, this project will be in violation of its EJ Enhanced PPP.

Marcus Hook is already overburdened with pollution from the Energy Transfer Natural Gas Liquids (NGL) Facility and Terminal and other facilities. There is no way to justify adding any more pollution to the daily assault already forced on this community and surrounding areas of Trainer, Chester City and others.

This is too much pollution for one place and the permit must be denied. Please exercise your critical role in protecting public and environmental health and deny this project expansion.

Moving forward all hearings must be in compliance with your EJ policy and I look forward to providing commenf at the workshop in Chester on Oct. 21.

Sincerely, Erica Burman

From: Brindle, Elizabeth <EBrindle@pahouse.net>
Sent: Friday, September 29, 2023 2:02 PM
To: EP, SEROAQPublicComments

Cc: Rep. Danielle Otten

Subject: Public comment on proposed plan approval for ethane chilling expansion at ETMT - MHT

Attachments: Otten Public Comment on ETMT Marcus Hook Terminal September 2023.pdf

Dear Mr. Rebarchak,

Please find attached Rep. Danielle Friel Otten's comment on the proposed Plan Approval for the Ethane Chilling Expansion Project at the Energy Transfer Marketing & Terminals, L.P. (ETMT) - Marcus Hook Terminal (MHT).

Thank you,

Beth Brindle

District Office Director
PA State Representative Danielle Friel Otten
155th Legislative District
631 Pottstown Pike
Exton, PA 19341
pahouse.com/frielotten
facebook.com/RepDanielle/

Office: (484) 200-8259 Fax: (484) 200-8269

Email: ebrindle@pahouse.net

DANIELLE FRIEL OTTEN, MEMBER 155TH LEGISLATIVE DISTRICT

34 EAST WING P.O. BOX 202155 HARRISBURG, PENNSYLVANIA 17120-2155 (717) 783-5009 FAX: (717) 772-2943

> 631 POTTSTOWN PIKE EXTON, PENNSYLVANIA 19341 (484) 200-8259 TOLL-FREE: (833) 787-3176 FAX: (484) 200-8269



COMMITTEES

ENVIRONMENTAL RESOURCES & ENERGY GOVERNMENT OVERSIGHT HEALTH HUMAN SERVICES LIQUOR CONTROL

September 29, 2023

Mr. James D. Rebarchak Environmental Program Manager Pennsylvania Department of Environmental Protection Southeast Regional Office 2 East Main Street Norristown, PA 19401

Submitted via email to ra-epseroaqpubcom@pa.gov

Dear Mr. Rebarchak,

Thank you for the opportunity to submit comments regarding the application by Energy Transfer (ET) for the expansion of ethane processing capacity at its Marcus Hook Terminal.

I urge the Department of Environmental Protection to deny this application on several grounds, including:

- the additional pollution and risk to Marcus Hook and surrounding communities.
- Energy Transfer's long and well-documented criminal history of disregard for Pennsylvania's environmental laws and regulations.
- the potential for negative regional and statewide impacts, beyond the immediate provisions of the Clean Air Act; and
- the inadequacy of ET's proposed leak monitoring process.

Marcus Hook and surrounding Environmental Justice communities, particularly the city of Chester, are already overburdened with pollution from this terminal's current operations; there is simply no way to justify additional pollution and potential accident risk.

Far too many times, even in just the past few years, we have seen the devastating consequences when the profits and interests of industry operators are prioritized over the health and safety of our communities. The explosions in Plum Borough, Beaver County, and West Reading, along with the Norfolk Southern train derailment in East Palestine, Ohio, just west of the Pennsylvania border, are all recent examples of why projects of this nature, with risks to public health and safety, demand a higher level of scrutiny and transparency. As industry continues to wreak havoc

on our rural, urban, and suburban communities, it is the responsibility of elected leaders and regulatory agencies to insist upon and engage in that scrutiny. Pennsylvania's lawmakers and regulatory agencies can no longer allow the communities and taxpayers of our commonwealth to bear the costs and risks of extractive industries and multi-billion-dollar corporations.

Pennsylvania needs laws promoting full disclosure of corporate health and safety information, similar to California's recently passed corporate Accountability Package: SB 252, 253, and 261, which require public disclosure of scope 1, 2, and 3 emissions related to a business's operations.

The DEP's own Environmental Justice policy demands no less, and I agree with the Delaware Riverkeeper Network's assertion that the announced intention of DEP to approve the permit is premature and violates DEP's Environmental Justice Enhanced Public Participation Policy.

Even without these larger considerations, ET and its subsidiaries have a long history of ignoring and flouting Pennsylvania environmental laws and regulations. This history was documented in a 2020 Grand Jury report from the office of Attorney General Josh Shapiro, which resulted in criminal charges related to the construction of the Mariner II East pipeline. In 2022, two of ET's subsidiaries pleaded no contest to 23 counts of Clean Streams Act violations during construction of the Mariner East II Pipeline. Then-Attorney General Josh Shapiro said at the time, "[f]rom this day forward, any time Energy Transfer applies for a permit ... they will have to contend with their criminal history."

The DEP must consider this abysmal record in deciding whether to grant the expansion permit. ET's own application includes two pages of previous Clean Air violations at the Marcus Hook facility; it is imperative that the DEP take this into account in considering any expansion of processing capacity. ET has demonstrated an utter disregard for following permit requirements; there is no reason to expect or assume that the company will follow any new requirements.

The 2020 Grand Jury report also included several legislative recommendations to give regulators the tools necessary to hold industry operators accountable. Most relevant to this application are the recommendations to require larger, 2500-foot, setbacks between gas infrastructure and residences and other buildings, strengthen the regulation of gathering lines, add up all sources of air pollution in each area to accurately access air quality, and conduct a comprehensive health response to the effects of living near oil and gas infrastructure. None of these recommendations have yet become law. I believe it would be premature to grant this approval before an adequate regulatory framework is established.

Just as pollution crosses political boundaries, the DEP's review of this permit request should consider impacts beyond the confines of the Clean Air Act. The proposed expansion of ethane chilling capacity at Marcus Hook must be viewed not as an isolated project but as part of a larger system. The chilled ethane product is used in the production of liquified natural gas (LNG), offsite from the Marcus Hook facility. Ethane is currently transported from the site via truck, and there is an application pending with the U.S. Department of Transportation for a Special Permit to allow its transport by rail to unspecified LNG plants along the Gulf Coast, Mexico, and Canada.

I would note that Pennsylvania's Attorney General has joined attorneys general from 12 other states and the District of Columbia in opposing the Special Permit request. Among other concerns, that document cites the East Palestine, Ohio, train derailment as illustrating the inherent risks of transporting hazardous materials by rail.

The shipping mechanism for the Marcus Hook facility is the Mariner East Pipeline, which traverses neighborhoods and school properties and runs alongside nursing homes, recreational fields, and many vulnerable locations across the commonwealth. The shipment and storage of ethane poses risks of volatile organic compound (VOC) emissions, with statewide implications for air quality, public health, and public safety.

If the DEP ultimately grants the application for expansion, that approval must include a requirement for stronger leak monitoring. ET is proposing monitoring for leaks on a weekly basis solely by "auditory/visual/olfactory monitoring." This is inadequate at best and irresponsible at worst. At a minimum, DEP should require ET to use continuous FLIR monitoring, which will provide real-time data on airborne leaks. This would enable the operator to identify and repair leaks more quickly, minimizing the impact on the surrounding community. Additionally, Energy Transfer should be required to publicly share this data in real-time on a publicly available website, where the department and community can know and track in real time when greater risks present themselves and violations of the Clean Air Act occur.

Thank you again for the opportunity to comment on this proposal. The issues raised are important not just for the Environmental Justice communities of Marcus Hook and Chester, but for every resident of our Commonwealth and their constitutional right to clean air and pure water.

Sincerely,

Danielle Friel Otten State Representative

155th Legislative District

Tomble friel Other

From: Zmmills < zmmills@aol.com>

Sent: Friday, September 29, 2023 1:53 PM

To: EP, SEROAQPublicComments

Subject: [External] Re: Plan Approval Ethan Chilling Expansion Project, Energy Transfer Marketing Terminal

ATTENTION: This email message is from an external sender. Do not open links or attachments from unknown senders. To report suspicious email, use the <u>Report Phishing button in Outlook.</u>

On Friday, September 29, 2023 at 01:47:35 PM EDT, Zmmills zmmills@aol.com wrote:

Chester Residents Concerned for Quality Living submits these comments on behalf of our members and the residents of Chester, PA and the surrounding communities in OPPOSITION to the approval of the proposed air quality plan for the Ethane Chilling Expansion Project

Chester, Marcus Hook and areas adjacent are already overburdened with pollution. These are all communities that are defined as Environmental Justice areas. There should be NO additional pollution from any source should be allowed! The DEP allowing a presentation by the applicant to residents prior to the "hearing" should not have been allowed and is not in compliance with DEP Office of Environmental Justice guidelines for Enhance Public Participation.

Dangerous air pollutions such as Nitrogen dioxide, volatile organic compounds and particulate matter 2.5 will harm the residents in this entire environmental justice communities. Energy Transfer's proposal to expand ethane processing at Marcus Hook Terminal ("Project K") would have a direct and detrimental impact on surrounding environmental justice communities. Marcus Hook Terminal is one of the largest pollution sources in the heavily-polluted, highly industrial region, and it is listed as currently being in "High Priority Violation" of the Clean Air Act by the EPA. Both Marcus Hook Terminal and Energy Transfer have a long history of permit violations, while Energy Transfer has been convicted of multiple criminal charges related to the construction of Mariner East and Revolution pipelines in Pennsylvania. Energy Transfer is now attempting to add an additional 10,000 barrels-aday ethane chilling operation that will require many new air pollution sources.

The environmental justice communities of Marcus Hook, Trainer, and Chester already face exposure to enormous environmental health burdens from multiple collocated polluting facilities. Energy Transfer's proposal to expand ethane capacity would increase emissions of particulate matter (PM), volatile organic compounds (VOC), carbon monoxide (CO), nitrogen oxides (NOx), sulfur dioxide (SO2), sulfuric acid mist (H2SO4), and greenhouse gas (GHG) emissions. Residents in the area already complain of constant odors, headaches, nose bleeds, burning eyes, nose and throat, and increased cancer and asthma rates. This increase in toxic air pollutants would further harm the health of nearby residents. Delaware County is already considered a non-attainment area for NOx and VOCs, while Marcus Hook Terminal itself is situated in an Environmental Justice area as defined by DEP and EPA.

DEP hosted a public hearing and meeting on Tuesday September 19, 2023 that was not in compliance with its Environmental Justice Public Participation Policy (PPP). Rather than DEP producing and distributing plain language information sheets regarding the proposed activity, DEP

distributed Energy Transfer promotional materials and propaganda to residents who attended the hearing. Rather than DEP providing stakeholders with information regarding proposed permit conditions and offering clarification to help make project details more apparent, DEP allowed Energy Transfer to take up the first hour of the scheduled hearing time with a promotional powerpoint presentation. If DEP moves ahead, this project will be in violation of its EJ Enhanced PPP.

Marcus Hook is already overburdened with pollution from the Energy Transfer Natural Gas Liquids (NGL) Facility and Terminal. There is no way DEP can justify adding any more pollution to the daily assault already forced on the Marcus Hook community and surrounding areas of Trainer, City of Chester and others. DEP must follow its own Environmental Justice policy and do everything within its power to protect the surrounding community from additional environmental burdens. No new permits should be granted to a company with a recent history of environmental crimes.

Chester, Marcus Hook and our communities should not be kill zones!!

Zulene Mayfield, Chairperson

From: Zmmills < zmmills@aol.com>

Sent: Friday, September 29, 2023 1:48 PM

To: EP, SEROAQPublicComments

Subject: [External] Plan Approval Ethan Chilling Expansion Project, Energy Transfer Marketing Terminal

ATTENTION: This email message is from an external sender. Do not open links or attachments from unknown senders. To report suspicious email, use the <u>Report Phishing button in Outlook.</u>

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Chester, Marcus Hook and our communities should not be kill zones!!

From: Linnea Bond linnea@psrpa.org>
Friday, September 29, 2023 1:16 PM

To: EP, SEROAQPublicComments

Subject: [External] Comments on Plan Approval No. 23-0119K, Energy Transfer's Proposed Ethane Expansion

Attachments: DEP NGL Comments.pdf

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Hello,

Please see attached comments by Physicians for Social Responsibility PA and confirm receipt.

Sincerely, Linnea Bond





Physicians for Social Responsibility Pennsylvania

1735 Market Street Suite A # 510 Philadelphia, PA 19103

Sept 29, 2023

Department of Environmental Protection Southeast Regional Office 2 East Main Street Norristown, PA 19401

ATTN:

Comments on Energy Transfer's proposed ethane expansion project At the Marcus Hook Natural Gas Liquids (NGL) Facility and Terminal

To Whom it may concern:

The DEP must reject Energy Transfer's proposed ethane expansion project at the Marcus Hook Natural Gas Liquids (NGL) Facility and Terminal for the following reasons.

Energy Transfer has been convicted of over a half billion dollars worth of criminal violations across the state. If Energy Transfer were a driver convicted of life-threatening violations, they would have lost their license. If Energy Transfer were a dry cleaning business releasing similar toxins to those they have released in their actual violations, they would have lost their business license. Energy Transfer's track record of repeated violations should bar them from operating, let alone increasing their output. They are too high of a risk to approve for expanding ethane production having already harmed thousands of Pennsylvanians with serious environmental violations.

Marcus Hook is already overburdened with pollution from the Energy Transfer Natural Gas Liquids (NGL) Facility and Terminal. There is no way to justify adding any more pollution to the daily assault already forced on the Marcus Hook community and surrounding areas of Trainer, Chester City and others, let alone the significant risk of more violations.

Energy Transfer has proven that it cannot operate without violating the permits that have been approved. Marcus Hook residents' health is already at risk from the existing facility and other intersectional risk factors. For these reasons alone, the DEP should reject Energy Transfer's permit. In addition to these reasons, climate change is caused by emissions from natural gas

and the overwhelming response of the scientific community led by the Intergovernmental Panel on Climate Change is that natural gas processing must decrease, not increase.

The DEP should not have hosted a public hearing and meeting on Tues. Sept. 19th that was not in compliance with their Environmental Justice policy. There are public involvement actions in the policy that must be adhered to before any permitting or public hearings. The DEP also inappropriately allowed Energy Transfer to present and promote this project through written advertising materials handed out along with the information on EJ policies instead of simply allowing residents to provide feedback as required of them in an environmental justice community. The announced intention of DEP to approve the permit is premature and if DEP moves ahead, this project will be in violation of its EJ Enhanced PPP.

For these reasons, the DEP must deny the permit Energy Transfer is seeking to expand ethane production at their Marcus Hook NGL facility.

Sincerely,

Physicians for Social Responsibility Pennsylvania

From: MARTA GUTTENBERG <martaguttenberg@comcast.net>

Sent: Friday, September 29, 2023 12:00 PM

To: EP, SEROAQPublicComments

Subject: [External] Project K

ATTENTION: This email message is from an external sender. Do not open links or attachments from unknown senders. To report suspicious email, use the Report Phishing button in Outlook.

Dear Mr Rebarchak,

Please do not permit the proposed expansion of the Marcus Hook Terminal, the Ethane Chilling Expansion Project.

The region is already overburdened and in violation of Environmental Justice Communities regulations.

Investing in fossil fuel expansion is a dead end financially, and for the planet.

Please vote against this project as Environmental Program Manager, which should mean faithful steward of environmental resources.

Sincerely, Marta Guttenberg Philadelphia

From: Rob McMonagle <drrjm@comcast.net>
Sent: Friday, September 29, 2023 9:04 AM

To: EP, SEROAQPublicComments

Subject: [External] Dr. Robert McMonagle's Public Comments Opposing Ethane Expansion in Marcus Hook,

PΑ

ATTENTION: This email message is from an external sender. Do not open links or attachments from unknown senders. To report suspicious email, use the Report Phishing button in Outlook.

Dear Mr. Rebarchak:

I am writing to offer my strongest opposition to the proposed ethane expansion project in Marcus Hook, PA. We are already overburdened with pollution here in Southeast Pennsylvania.

As a political scientist specializing in research and teaching on energy and environment (see my book, *Caribou & Conoco*), I am keenly aware of the public health and environmental hazards posed by this plan. I work at Neumann University in nearby Aston, PA and live with my family in Wallingford, PA, which is located a mere 1.5 miles from Chester, a city adjacent to Marcus Hook with a whopping 35% child asthma rate (source: CRCQL). Delaware County residents already have the notorious rating as a bottom-twenty county in America with with worst air quality (source: American Lung Association).

My family and I marched for environmental justice with residents in nearby Chester twice over the past two years, first, in opposition to the polluting Covanta trash incinerator (the largest in America), and this year against the Penn America (carpetbagging, I call it) plans for Chester. Now Energy Transfer, a firm with a horrendous environmental record, convicted of criminal charges when Josh Shapiro served as PA Attorney General, wants to add to their profits while endangering our communities. I say NO! Will ethane expansion be used in the future for gas liquification, adding even more pollutants to the air that my kids and students breathe?

The PA Department of Environmental Protection must adhere to its mission. We will all give account for our actions one day, standing before God.

Sincerely,

Robert J. McMonagle, PhD Professor of Political Science Neumann University Home: 1246 Putnam Blvd. Wallingford, PA 19086

From: chr <chrisk728@aol.com>

Sent: Thursday, September 28, 2023 9:25 PM

To: EP, SEROAQPublicComments

Subject: [External] ATTN: Mr. James D. Rebarchak, Environmental Program Manager re: Comment on Marcus

Hook Terminal Expansion

ATTENTION: This email message is from an external sender. Do not open links or attachments from unknown senders. To report suspicious email, use the Report Phishing button in Outlook.

Dear Sir,

I fail to see value or worth to Pennsylvania in even considering the Ethane Chilling Expansion Project, or Project K in Delaware County or in any location so densely populated. What is the value or worth in anything that so negatively impacts the health and welfare of hundreds of thousands of residents as well as irrevocably damaging the environment? I doubt that the numbers of jobs potentially generated by this project even compares to the numbers of people whose health would be impaired or the dollars it would take to undo its environmental harm.

To quote the Clean Air Council:

"...Emissions from the proposed Ethane Chilling Expansion Project include particulate matter (PM), volatile organic compounds (VOC), carbon monoxide (CO), nitrogen oxides (NOx), sulfur dioxide (SO2), sulfuric acid mist (H2SO4), and greenhouse gas (GHG) emissions. These harmful air pollutants can be released from leaks, venting, flaring, and steam from operations at the facility. Delaware County is already considered a non-attainment area for NOx and VOCs, while Marcus Hook terminal itself is situated in an Environmental Justice area as defined by DEP and EPA."

Adding insult to injury and to further quote from the Clean Air Council, those affiliated with this project have a record far, far too poor to be allowed to do business of this kind in this most densely populated area...or frankly, anywhere in Pennsylvania:

"...The Marcus Hook Terminal has a history of violations and non-compliance issues that continue to impact the health and safety of residents in surrounding environmental justice communities. Additionally, Energy Transfer, the owner and operator of Marcus Hook Terminal, was convicted just one year ago of criminal charges stemming from groundwater contamination and other state environmental violations by two subsidiaries on the Mariner East 2 and Revolution pipelines in Pennsylvania. Energy Transfer cannot be trusted with the health and safety of environmental justice communities..."

All this begs the question, how much is too much? How long will it be before large swaths of the entire state become Environmental Justice communities? Serious pollution related to pipeline construction has been at issue in townships throughout the Philadelphia suburbs. My own East Whiteland Township in Chester County, having seen major new development of residential housing, has faced questions regarding development of formerly polluted land. I'm quite certain you know the breadth and depth of existing environmental problems throughout the state far better than I, so do you really want to create a new one?

What is the legacy you and the Department of Environmental Protection, even the Governor himself, wish to leave to the people of Pennsylvania? Will it be one of environmental pollution pushed forward, of generations damaged by those, or a legacy of courage in demanding a higher standard from all who wish to do business in Pennsylvania? A legacy that demands the technology that cleans

potential pollutants from the environment before they are expelled into it? A legacy that protects residents throughout the states from negative impact by those looking to turn a profit here?

Thank you for your time and consideration,

Christine Kantrowitz 796 Trout Run Drive Malvern, PA 19355

From: nput_eira@simplelogin.com

Sent: Thursday, September 28, 2023 9:01 PM

To: EP, SEROAQPublicComments

Subject: [External] Comment on Ethane Chilling Expansion Project

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Dear Mr. James D. Rebarchak,

I am writing to oppose the Ethane Chilling Expansion Project in Marcus Hook. Marcus Hook is already an environmental justice community, and the additional burden of an expanded plant is not acceptable.

Ethane already poses several risks to local residents, plant workers, and the wider community. Increasing that risk by processing more ethane is unjust and unethical. Not only is ethane highly flammable, making it an explosion risk, but if it is released into the air, it can suffocate people. Further, an expansion in processing ability suggests a corresponding increase in supply. Where will this come from, and how will it arrive? Expanded production and transportation has the potential to cause further environmental injustice, with additional fracking, disruptive pipelines, and polluting vehicles.

The increase in danger and pollution that would be caused by this expansion are unacceptable not only to Marcus Hook, but also to surrounding communities of Chester, Trainer, and beyond.

Sincerely, Ryker Lee

From: Margaret Brown < mummumprin227@gmail.com>

Sent: Thursday, September 28, 2023 8:50 PM

To: EP, SEROAQPublicComments

Subject: [External] Project K - resident concern

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epseroaqpubcom%40pa.gov%7C8b036efc8c614af80ab508dbc085fadc%7C418e284101284dd59b6c47fc5a9a1bde%7C0%7C0%7C638315453889177315%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTil6lk1haWwiLCJXVCl6Mn0%3D%7C3000%7C%7C%7C&sdata=ad%2BWuU10d%2F5gA86SpB6umj8XnP27HiQD4IzlaPeEjFQ%3D&reserved=0>

Dear Sir, I'm upset with DEP not given the community proper respect in notifying us about all the true dangers of a terminal expansion. We should be addressed to as adults with a grave situation. Permit applications to expand ETHANE chilling to a grave capacity at the Marcus Hook terminals by 10,000 barrels is very un-except table. This is a very small community along with Chester City, Chichester, Boothwynn, Trainer and other small community's along the Delaware River front. We all are already facing critical health issues and even a overwhelming amount of deaths. I believe this project has a deep connection to the LNG proposal development for the city of Chester. The DEP's hearing was confusing and left the residents with even more questions and deeper concerns about this expansion. This burden of pollutions is yet another harmful developmental to the health and safety of exploiting and poisoning the people in communities. Thank you for your time in reading this message from a upset, overwhelming, lifelong community resident of five generations. Still entitled to equal quality of a healthy lifestyle.

Sent from my iPad

Sent from my iPad

From: Ethan Frank <ethandf2@gmail.com>
Sent: Thursday, September 28, 2023 6:48 PM

To: EP, SEROAQPublicComments

Subject: [External] Please Don't Expand Marcus Hook Terminal

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Hello,

Energy Transfer's proposition to expand ethane processing at Marcus Hook Terminal ("Project K") is poised to directly and harmfully affect neighboring environmental justice communities. Marcus Hook Terminal is one of the most significant pollution sources in the region, and the EPA identifies it as being in "High Priority Violation" of the Clean Air Act. Both Marcus Hook Terminal and Energy Transfer have a substantial track record of permit breaches, and Energy Transfer has faced multiple criminal charges related to the construction of Mariner East and Revolution pipelines in Pennsylvania. Energy Transfer now seeks to introduce an additional 10,000 barrels-per-day ethane chilling operation, creating numerous new sources of air pollution.

The environmental justice communities residing in Marcus Hook, Trainer, and Chester are already grappling with significant environmental health burdens due to multiple co-located polluting facilities. Energy Transfer's proposal to expand ethane capacity would amplify emissions of various harmful pollutants, including particulate matter (PM), volatile organic compounds (VOC), carbon monoxide (CO), nitrogen oxides (NOx), sulfur dioxide (SO2), sulfuric acid mist (H2SO4), and greenhouse gases (GHGs). Inhabitants in the vicinity have already registered complaints of persistent odors, headaches, nosebleeds, burning sensations in the eyes, nose, and throat, along with heightened rates of cancer and asthma. This upsurge in toxic air contaminants would further jeopardize the well-being of nearby residents. Delaware County is already categorized as a non-attainment area for NOx and VOCs, while Marcus Hook Terminal itself is positioned within an Environmental Justice area, as delineated by the DEP and EPA.

DEP must follow its own Environmental Justice policy and do everything within its power to protect the surrounding community from additional environmental burdens. No new permits should be granted to a company with such a poor history.

Sincerely, Ethan Frank

From: Danielle Gillen < DanielleTGillen@hotmail.com>

Sent: Thursday, September 28, 2023 5:47 PM

To: EP, SEROAQPublicComments

Subject: [External] Comment regarding Marcus Hook expansion project

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Dear Mr. Rebarchak:

I am a resident of Delaware County, and I am writing to voice my opposition to the ethane expansion project in Marcus Hook. This project is dangerous and harmful to the environment. Ethane is a flammable, potentially explosive, material and poses a risk to the community. Air pollutants such as nitrogen dioxide and particulate matter pose health risks including heart, lung, and neurologic conditions. Additionally, these air pollutants would exacerbate the ongoing climate crisis. Delaware County is already overburdened with pollution; we do not need this project making matters worse.

Sincerely,
Danielle Gillen

From: Jean MacFarlane <maxinemac@yahoo.com>
Sent: Thursday, September 28, 2023 2:18 PM

To: EP, SEROAQPublicComments

Subject: [External] Comment regarding Ethane Expansion Project in Marcus Hook

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Sir,

I ask that you deny permitting for the ethane expansion project proposed by Energy Transfer Natural Gas Liquids (NGL) at their facility at Marcus Hook.

Marcus Hook is already suffering with the effects of pollution from the present facility, adding dangerous air pollutants such as <u>nitrogen dioxide</u> and <u>PM2.5</u> (particulate matter) will further harm the health of residents, impacting the lungs, the heart and impairing neurological development.

In addition, the expansion would produce volatile organic compounds and other dangerous pollutants that exacerbate the climate crisis.

We need the DEP to stand up for communities in Pennsylvania.

Thank you for your consideration.

Jean MacFarlane 102 Grayling Avenue Narberth, PA 19072



Virus-free.www.avg.com

From: rduples1=swarthmore.edu@mg.gospringboard.io on behalf of Robert DuPlessis <rduples1

@swarthmore.edu>

Sent: Thursday, September 28, 2023 11:23 AM

To: EP, SEROAQPublicComments

Subject: [External] Comments on Ethane Expansion at Marcus Hook (Plan Approval #23-0119K)

ATTENTION: This email message is from an external sender. Do not open links or attachments from unknown senders. To report suspicious email, use the Report Phishing button in Outlook.

Dear Mr. Rebarchak:

I am writing in opposition to Energy Transfer's plan to expand the ethane chilling capacity of its Marcus Hook Terminal. In short, this proposed ethane expansion at Marcus Hook Terminal would bring further harm to communities, air, water and climate.

Energy Transfer's Marcus Hook Terminal is already one of the largest pollution sources in this heavily polluted industrial region along the Delaware River and has a history of permit violations. Residents in Marcus Hook and surrounding environmental justice communities are already deeply impacted by the effects of living near a cluster of major polluting facilities. This proposed expansion will only worsen the health inequalities and racial and social injustices in these communities. The DEP should be taking this into strong consideration in its permitting process.

There are many critical pieces of information missing from Energy Transfer's application. It has not provided an estimate of the emergency flaring incidents and emissions associated with the project based on past emergencies at the terminal, a plan to reduce methane and VOC leakage, nor a thorough analysis of the facility's current and proposed air pollution impacts to the surrounding urbanized area.

This expansion would adversely impact Pennsylvanians along the Mariner East pipeline routes. Increased ethane volume would mean an increased risk for densely-populated communities in the blast zone in Chester and Delaware Counties. It could mean a further increase of pressure in the existing pipelines or the repurposing of 90 plus year old pipelines again.

And finally, Energy Transfer racked up roughly 150 Notices of Violation from the DEP and 48 criminal charges from the Attorney General for Mariner East construction, prompting then-Attorney General Shapiro to declare last August: "Every time Energy Transfer bids for a new project here in the Commonwealth of Pennsylvania or somewhere across this country their criminal conduct will stick with them forever."

The DEP has a mission to protect Pennsylvania's air, land, and water from pollution and to provide for the health and safety of its citizens through a cleaner environment. You cannot uphold that mission while allowing this Energy Transfer proposal to move forward.

I urge you to deny Energy Transfer's plan to expand its ethane chilling capacity at Marcus Hook.

Sincerely,

Robert DuPlessis 413 S 24th St Philadelphia PA, 19146-1148

From: Roberta Winters <rlwinters@comcast.net>
Sent: Thursday, September 28, 2023 11:09 AM

To: EP, SEROAQPublicComments

Subject: [External] Public Comment - Project K - Marcus Hook Terminal Expansion

Attachments: Marcus Hook.docx

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Good day, Mr. Rebarchak,

Please accept my written comments regarding the Expansion of the Marcus Hook Terminal.

Thank you for your kind consideration.

Roberta Winters 326 Williams Road Rosemont, PA

Public Comment Marcus Hook Terminal Expansion By Roberta Winters

As a resident of Delaware County, I know that what happens in Marcus Hook does not stay in Marcus Hook. Air and water have no regard for municipal boundaries.

- Having a child with asthma, I learned how air quality impacts all of us in the region. A terminal should not be looked at as a single source, but rather as a contributor to the cumulative risks of living in this area.
- Natural gas operations in and around the Marcus Hook area are not limited to air pollution. Pipelines and related infrastructure contribute to the degradation of our water and land. In many cases, this contamination cannot be reversed.
- Safety concerns cannot adequately be addressed by generic risk management studies. Marcus Hook is a high consequence area where an incident from an expanded natural gas terminal would be catastrophic. In addition to the loss of life and injuries, the entire northeast corridor for air, train, car, and truck transit would be sorely disrupted. Existing emergency protocols are inadequate given the potential consequences and a recent cybersecurity issues by bad actors.²

Environmental justice is a priority today. Surely, Marcus Hook and the nearby vicinity are poster children for those who have been and continue to be victimized by polluting industries. Action is being taken at the local, state and national level to address on-going concerns. Residents need more than a greater voice in conveying their issues, they need data to support their positions. On April 23, 2023, an Executive Order was issued that underscored the need for cumulative environmental assessments both to document current conditions and address the potential impact of future development. *Revitalizing Our Nation's Commitment to Environmental Justice for All* ³ will

Promote the latest science, data, and research, including on cumulative impacts. The Executive Order directs agencies to identify and address gaps in science, data, and research related to environmental justice, to advance the analysis of cumulative impacts, and to make information on environmental and health concerns more publicly accessible to communities. To address the need for a coordinated strategy for identifying and filling environmental justice data and research gaps, the Executive Order establishes a new Environmental Justice Subcommittee

¹ See http://ceet.upenn.edu/wp-content/uploads/2018/02/Chester infographic.jpg

² See See https://www.wsj.com/articles/cyberattack-forces-closure-of-largest-u-s-refined-fuel-pipeline-11620479737

³ <a href="https://www.whitehouse.gov/briefing-room/statements-releases/2023/04/21/fact-sheet-president-biden-signs-executive-order-to-revitalize-our-nations-commitment-to-environmental-justice-for-all/#:~:text=The%20new%20Executive%20Order%20makes,civil%20rights%20

within the National Science and Technology Council, led by the Office of Science and Technology Policy.

In an October 2022 report⁴, EPA defines cumulative impacts, relative to environmental justice areas, as the totality of exposures of chemical and non-chemical stressors and their effects on health, well-being, and quality of life outcomes. Under recommendations for EPA's Office of Research and Development, updated in May 2023, the following areas have been identified for additional research regarding cumulative impact.⁵

- Air, Climate and Energy (ACE): ACE research evaluates the complex health and ecological effects of exposures to pollutants as well as how the impacts of these exposures can be modified by co-exposures to other stressors (e.g., extreme temperatures, noise, social factors). In addition, ACE research investigates the cumulative effects of short- versus long-term exposures.
- Chemical Safety for Sustainability (CSS): CSS research will include a focus on exposure to chemical mixtures that will cover research to characterize mixtures of unknown composition as well as co-exposures to real-world mixtures; characterization of exposure to include investigation into how non-chemical stressors combined with chemical stressors may impact health outcomes; and efforts to evaluate health disparities that may arise from unequal exposures to chemicals.
- Health and Environmental Risk Assessment (HERA): HERA has predominantly focused on single chemical assessments and a smaller number of assessments of chemical mixtures. However, as the need for evaluating multimedia exposures that incorporate chemical and non-chemical stressor interactions has increased, HERA has focused research on cumulative risk assessment methods and practices.
- **Homeland Security (HS):** Through its focus on resilience equity, HS research will ensure that information and tools include the multitude of stressors impacting a community when used to support incident response. Resilience to an incident is directly influenced by the cumulative impacts of the incident and other stressors within a community.
- Sustainable and Healthy Communities (SHC): The SHC research portfolio takes a holistic view, considering the interactions between people and their surroundings or, more specifically, the relationship between the environment and human health and wellbeing. SHC research examines stressors from the built, natural, and social environments, including health benefits, such as the benefits that nature provides through ecosystem goods and services, and their impacts on human health and well-being.
- Safe and Sustainable Water Resources (SSWR): The SSWR's research portfolio carries near- and long-term goals designed to yield practical tools and solutions for ensuring sustainable and equitable water resources. Research includes chemical mixtures

⁴ See https://www.epa.gov/sciencematters/epa-researchers-release-cumulative-impacts-report-prioritizing-environmental-justice

⁵ See https://www.epa.gov/sciencematters/epa-researchers-release-cumulative-impacts-report-prioritizing-environmental-justice

bioassay research that supports the understanding and development of ambient water quality criteria critical to protecting aquatic ecosystems and human health, and tool development and risk management studies on exposures to contaminants in drinking water and the impacts of these stressors on health and well-being.

Preparing and reviewing a cumulative environmental impact statement is a tall order. However, the mission of the Pennsylvania Department of Environmental Protection is to balance the. Currently, as we look to mitigate climate change, promote public health, safety and welfare, and protect our environment, the expansion of the Marcus Hook site appears counterproductive to an integral part of its mission. Not only is it not "reasonably necessary" for siting at that location, but it also runs counter to the public interest. Sustainability is a priority in Delaware County. While good faith efforts may be applauded, best practices and state-of-the-art science are needed to construct a realistic and accurate cumulative impact review. Decisions made today impact generations yet to come and threaten our constitutional right to clean air, pure water, and the preservation of natural resources for generations yet to come.

⁶ See https://delcopa.gov/sustainability/SustainabilityPlan.html

⁷ In April 2023, New Jersey became the first state to adopt Environmental Justice rules on cumulative impacts. See https://www.ecos.org/news-and-updates/new-jersey-adopts-final-ej-rule-on-cumulative-impacts/

⁸ See Constitution of the Commonwealth of Pennsylvania, Article I Section 27.T

Appendix A Pipeline Route from West Conshohocken to Marple

Surely the Marcus Hook area is a poster child for this cause. Efforts are now being made at the local, state and national level to address long-standing concerns for peoples who have been and continue to be unwilling victims of polluting industries. While providing a greater voice for residents is a beginning, action is needed by the DEP to address cumulative environmental impacts as noted by the EPA.

Prior to approving any expansion of the Marcus Hook Terminal, further evaluation is should be required to address:

From: Berardi, Stephanie

Sent: Thursday, September 28, 2023 8:21 AM **To:** Rebarchak, James; Tulloch-Reid, Janine

Subject: FW: [External] Comment on proposed Plan Approval, Ethane Chilling Expansion Project, Energy

Transfer Marketing & Terminals, L.P. (ETMT) - 23-0119K: Energy Transfer Marketing & Terminals

Attachments: DRN cmntPADEP MH air qual plan9.26.323.pdf

From: Tracy Carluccio <Tracy@delawareriverkeeper.org>

Sent: Wednesday, September 27, 2023 5:10 PM **To:** Berardi, Stephanie <sberardi@pa.gov>

Subject: [External] Comment on proposed Plan Approval, Ethane Chilling Expansion Project, Energy Transfer Marketing

& Terminals, L.P. (ETMT) - 23-0119K: Energy Transfer Marketing & Terminals

ATTENTION: This email message is from an external sender. Do not open links or attachments from unknown senders. To report suspicious email, use the Report Phishing button in Outlook.

Hello Stephanie,

Please forward to Mr. Rebarchak. The email I used from the notice bounced back as undeliverable.

Thank you so much,

Tracy

To: James D. Rebarchak, Environmental Program Manager, PADEP

Southeast Regional Office

Re: Plan Approval, Ethane Chilling Expansion Project, Energy Transfer Marketing & Terminals, L.P. (ETMT) - 23-0119K: Energy Transfer Marketing & Terminals

Dear Mr. Rebarchak,

Attached please find comment from Delaware Riverkeeper Network on the above referenced project.

This is in addition to the verbal testimony by DRN at the Sept. 19 meeting and hearing.

Thank you,

Tracy Carluccio

Tracy Carluccio
Deputy Director
Delaware Riverkeeper Network
215.692.2329 (mobile)
www.delawareriverkeeper.org



September 27, 2023

Re: Plan Approval, Ethane Chilling Expansion Project, Energy Transfer Marketing & Terminals, L.P. (ETMT) - 23-0119K: Energy Transfer Marketing & Terminals

Delaware Riverkeeper Network (DRN) submits this comment in opposition to the approval of the proposed air quality plan for the Ethane Chilling Expansion Project on behalf of DRN's more than 26,000 members, many of whom live and/or work in the region.

Environmental Justice

First and of the highest priority, Marcus Hook and the areas adjacent are already overburdened with pollution from this Terminal and other facilities. There is simply no way to justify any additional air pollution. And there's another problem - DEP states it is following its Environmental Justice Enhanced Public Participation Policy¹ ("the Policy") here.² But there are public involvement actions in this policy that must be done before any permitting or public hearings. Section V of the policy release writes that "The Enhanced Public Participation described in this policy should be provided for reviews associated with public participation Trigger or Opt-In Project. The public participation provisions of the policy are targeted at minimum to the area located within the Area of Concern and to the census block group identified in PennEnviroScreen as having increased environmental burden that is affected by the project".³

Not only is the Marcus Hook community an area of concern, according to the PennEnviroScreen, but this is a "Trigger or Opt-In Project" as well, adding more requirements⁴. Most of these requirements have obviously not been met. The Policy names a variety of actions that representatives of the project should take under the Enhanced Public Participation guidelines, including pre-project community outreach. The Policy states "As early as possible in the development of a project, DEP strongly encourages project representatives to meet with community stakeholders prior to developing and submitting applications to DEP." But saliently, the policy writes that "If the project is proposed for an EJ Area, the applicant should also indicate

DELAWARE RIVERKEEPER NETWORK

925 Canal Street, Suite 3701 Bristol, PA 19007 Office: (215) 369-1188 fax: (215)369-1181 drn@delawareriverkeeper.org www.delawareriverkeeper.org

¹ <u>https://www.dep.pa.gov/PublicParticipation/OfficeofEnvironmentalJustice/Pages/DEP-Enhanced-Public-Participation-Policy.aspx</u>

² https://www.ahs.dep.pa.gov/NewsRoomPublic/articleviewer.aspx?id=22341&typeid=1

³ https://www.dep.pa.gov/PublicParticipation/OfficeofEnvironmentalJustice/Pages/DEP-Enhanced-Public-Participation-Policy.aspx, page 6.

⁴ *Ibid*, page 25.

⁵ *Ibid*, page 7.

the project's Area of Concern. The applicant should also provide a short description of the anticipated direct and indirect environmental impacts from the project". But DEP has not produced any environmental footprint reports to even begin considering "indirect and direct environmental impacts from the project."

PADEP has duties after this phase of the EJ review process. The Policy states "once DEP has determined a Trigger or designated Opt-In Project permit application is complete, a public participation strategy should be developed by DEP's OEJ and appropriate regional or district office programs, Regional Communications Managers, and Local Government Liaisons". However, there is no public participation strategy developed regarding this Air Quality Plan or if there is, the public doesn't know about it. Furthermore, the Policy makes several suggestions for outreach and writes "At a minimum, in addition to regulatory requirements, the public participation strategy for Trigger and designated Opt-In Projects should evaluate additional outreach methods to engage the public." BDRN is unaware of any of these efforts being carried out for this permit.

DRN notes that in our opinion the Public Meeting that occurred between 6pm and 7pm on 9.19.2023, just prior to the Public Hearing from 7pm to 8pm, cannot be considered to be an Enhanced Public Participation Policy event because important actions outlined in the Policy must have been carried out before such an informational meeting to engage the public as part of a cooperatively developed strategic public participation plan.

PADEP stated in its newsroom release regarding the air permit plan⁹ and a PADEP representative stated at the Public Meeting on 9.19.2023 that the Environmental Justice Enhanced Public Participation Policy was being implemented for this project. But obviously it is not. The question this raises is if not implemented fully, how will impacts to this environmental justice community be considered? How will the impacted communities achieve environmental justice? This is an oversight that cannot be passed over. It should stop the permitting process for this Air Quality Plan so PADEP and the applicant can back up and start the EJ Enhanced Public Participation Policy process.

The announced intention of PADEP to approve the proposed Air Quality Plan is premature and if PADEP moves ahead on this premise, this project will be in violation of its EJ Enhanced Public Participation Policy.

Pollution for the proposed expansion

Dangerous air pollutants from this expansion¹⁰ such as nitrogen dioxide (NO₂), volatile organic compounds (VOC), and Particulate Matter 2.5 (PM2.5) will harm the health of residents. No amount is too small to have adverse impacts. Even low levels of exposure to many hazardous air pollutants can have health effects. Furthermore, when emissions are being added to other sources of local air pollution in Marcus Hook and environs, every additional amount matters for the local and regional community. A line must be drawn that prohibits more emissions if there is already too much of a pollutant in the air people must breathe.

⁶ *Ibid*, Page 8.

⁷ *Ibid*, page 8.

⁸ Ibid, Page 8.

⁹ https://www.ahs.dep.pa.gov/NewsRoomPublic/articleviewer.aspx?id=22341&typeid=1

¹⁰ see: PA Bulletin, page 4456

PM_{2.5} stands for tiny particulate matter (particle pollution) per the United States Environmental Protection Agency (EPA)¹¹. PM_{2.5} air pollution has been linked to a variety of health issues. In a study published in the National Library of Medicine, "nine causes of death were associated with PM_{2.5} air pollution: cardiovascular disease, cerebrovascular disease, chronic kidney disease, chronic obstructive pulmonary disease, dementia, type 2 diabetes, hypertension, lung cancer, and pneumonia. The attributable burden of death associated with PM_{2.5} was disproportionally borne by black individuals and socioeconomically disadvantaged communities; 99% of the burden was associated with PM_{2.5} levels below standards set by the US Environmental Protection Agency."¹²

A study published in Environmental Research found that 10.2 million premature deaths worldwide result from small particulates released when fossil fuels are burned and that the U.S. had the highest estimated rate of deaths among children under the age of five from lower respiratory infections. The study demonstrates PM_{2.5} from fossil fuel combustion "contributes a large mortality burden".¹³

Breathing air with substantial levels of **NO**₂ can lead to respiratory issues such as asthma, as per the federal Agency for Toxic Substances and Disease Registry (ATSDR).¹⁴ Even "low levels of nitrogen oxides in the air can irritate your eyes, nose, throat, and lungs, possibly causing you to cough and experience shortness of breath, tiredness, and nausea. Exposure to low levels can also result in fluid build-up in the lungs 1 or 2 days after exposure. Breathing high levels of nitrogen oxides can cause rapid burning, spasms, and swelling of tissues in the throat and upper respiratory tract, reduced oxygenation of body tissues, a build-up of fluid in your lungs, and death."¹⁵

NO2/NOx are harmful gases emitted from burning fuel in cars, power plants, and other fossil fuel facilities per the EPA and will negatively impact peoples' lungs and heart, will impair neurological development¹⁶, and will increase smog and ozone, further discussed below.

Volatile organic compounds (VOCs) are a group of chemicals that can turn from a liquid to a vapor in the air. "Breathing VOCs can irritate the eyes, nose and throat, can cause difficulty breathing and nausea, and can damage the central nervous system and other organs. Some VOCs can cause cancer. Outdoors, VOCs can cause similar health effects, but also can react with nitrogen oxides to produce ozone pollution, the nation's most widespread outdoor air pollutant."¹⁷

Adding to the load of VOCs and nitrogen oxides will increase smog and ozone in the Marcus Hook/Chester region. This region currently doesn't meet federal air quality standards for ground-level ozone. This leads to air quality alert days here in the Delaware River Valley that endanger human health and can exacerbate respiratory conditions such as asthma. The main components

3

¹¹ https://www.epa.gov/pm-pollution/health-and-environmental-effects-particulate-matter-pm

¹² https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6902821/

¹³ Vohra, K., Vodonos, A., Schwartz, J., Marais, E.A., Sulprizio, M.P., Mickley, L.J., Global mortality from outdoor fine particle pollution generated by fossil fuel combustion: Results from GEOS-Chem, Environmental Research, https://doi.org/10.1016/j.envres.2021.110754. Published 2021.

¹⁴ ToxFAQs for Nitrogen Oxides at https://wwwn.cdc.gov/TSP/ToxFAQs/ToxFAQsDetails.aspx?faqid=396&toxid=69
¹⁵ *Id.*

¹⁶ Morgan, Z.E.M., Bailey, M.J., Trifonova, D.I. *et al.* Prenatal exposure to ambient air pollution is associated with neurodevelopmental outcomes at 2 years of age. *Environ Health* **22**, 11 (2023). Published January 24, 2023. https://doi.org/10.1186/s12940-022-00951-y

¹⁷ https://www.lung.org/clean-air/at-home/indoor-air-pollutants/volatile-organic-compounds

¹⁸ https://www.dvrpc.org/airquality/

of photochemical smog, the hazy air pollution that can blanket Los Angeles and other urban areas, are ground-level ozone and particulate matter." "Ground-level ozone... is a pollutant and a primary ingredient of smog. It forms when volatile organic compounds, or VOCs, and nitrogen oxides participate in chemical reactions in the presence of sunlight." "Ground-level ozone and particulate matter are particularly harmful to <u>respiratory health</u>. Breathing ozone-polluted air can cause coughing and shortness of breath, damage and inflame airways, and aggravate asthma. Airborne particles, meanwhile, are easily inhalable and can become embedded in the lungs or transferred into the bloodstream, causing serious health problems." ²¹

As far as water quality, "Delaware County, along with most of Southeastern Pennsylvania, have the most polluted, or "impaired" streams in Pennsylvania, according to a new report by the state's Department of Environmental Protection, writes Frank Kummer for *The Philadelphia Inquirer*...Delaware County ranked second in the region among the counties with the highest percentage of streams impaired for aquatic life, recreation, fish consumption, or drinking...From the 380 miles assessed, 363, or 94 percent, were found to be impaired."²² This is another significant measure of the high levels of pollution that the communities in Delaware County and in southeastern PA experience. Air pollutants can deposit back on to water bodies, vegetation, and soil and can be a large contributor to degraded water quality.²³ The communities here are already experiencing degraded water quality in their streams, an unjust burden that will be worsened by more air pollution from the addition of the ethane chillers at Marcus Hook.

Lack of environmental assessment of the proposal's full impacts

DRN is also opposed to this approval because there is no disclosure of the full footprint of this ethane chiller expansion. A comprehensive understanding of all of the pieces of this project is essential to assess its potential effects on the communities and the environment. There is no information about the source of the ethane that will be produced from fracked wells. This is important to accurately assess the full impact of the environmental and health impacts from the gas extraction that is needed to produce the ethane. What the impacts are of the ethane production/processing, presumably at a plant such as the Mark West facility, need to be considered as part of the footprint of the chillers and this air quality plan here in Marcus Hook.

The supply chain impacts of the "feedstock" also includes the transportation of the ethane. Energy Transfer representatives stated at the Public Meeting on 9.19.2023 that it will be transported by pipeline to Marcus Hook but did not explain the footprint of the pipeline. Will this require an expansion of existing pipelines? Will it require any new pipeline infrastructure such as a compressor station or connector? Is it certain that it will all be transported by pipeline?

It is known, for instance, that there is a Special Permit request currently before US Department of Transportation (USDOT) by Gas Innovations LNG Refrigerants Inc. to transport ethane by railcar into Marcus Hook. They propose to get approval to also transport it out of the region by rail. Ethane by rail is currently banned by the federal government to protect public safety. Delaware

¹⁹ https://scienceexchange.caltech.edu/topics/sustainability/what-causes-smog

²⁰ *Id*.

²¹ *Id.*

²² https://delco.today/2022/01/delaware-county-polluted-streams/

²³ http://water.epa.gov/lawsregs/lawsguidance/cwa/tmdl/airdeposition_index.cfm

Riverkeeper Network submitted comment to the USDOT's Pipeline and Hazardous Materials Safety Administration (PHMSA) opposing the rail transport proposal of ethane. If the permit is granted by USDOT/PHMSA, might rail be used to bring the ethane here? Transporting ethane in rail cars would expand the grave danger of ethane handling and transport, threatening Delaware County and other Pennsylvania communities depending on where the ethane is produced, impacting even more regions.

It is also not disclosed how the additional 10,000 barrels per day of cryogenic ethane will be used. The total production of cryogenic ethane at Marcus Hook will be approximately 85,000 barrels per day. How will it be used or marketed? Will shipping exports or infrastructure expand? Will a pipeline or rail be used to deliver it to market? What are the environmental and human health impacts of the increased ethane marketing?

We also know that ethane is a refrigerant used to freeze natural gas into liquid methane or LNG. Is this really what it's for? Energy Transfer stated at the public meeting that they have no plans to use the ethane to refrigerate LNG and that they have no plans to develop an LNG facility at Marcus Hook. The company representatives emphatically stated their business is natural gas liquids (NGLs) and not LNG. But the public has no way of knowing what will actually occur, especially over time. They also stated that the market dictates what and where they will sell the ethane and other NGLs, leading one to ask if the market demands LNG, will Energy Transfer respond by producing it. DEP must inform the public of the full implications of this expansion so that the public can develop informed input to DEP on this proposed permit. DEP should affirmatively state that the ethane is not going to be used and cannot be used for LNG processing. The public needs the facts to meaningfully participate in DEP's permitting decisions that so directly impact all of us and the environment of Pennsylvania and the Delaware River.

Ethane is hazardous, flammable and potentially explosive – an unacceptable safety hazard

Finally, DRN is also opposed to increasing the amount of ethane that is handled at the Marcus Hook facility. Ethane is extremely flammable and potentially explosive. Cryogenic ethane can explode in a very dangerous type of explosion called Deflagration to Detonation (DDT). This is inherently more dangerous than other types of explosions from other flammable substances.

The most recent and harrowing example of such a DDT explosion would be those that destroyed the Port of Beirut in 2020, when a warehouse full of burning ammonia nitrate suddenly exploded killing hundreds, and leveling an entire section of the city. ²⁴ Ethane has already been proven to cause these types of explosions. In a study simulating a DDT explosion at a plant either producing or using large quantities of ethane, it was found that under correct conditions an ethane fire or accident could lead to a DDT. ²⁵ This study was initially done to understand more about how DDTs occur, due to the relative lack in understanding of them, and determined that ethane could pose a massive risk of causing a DDT. ²⁶

The magnitude of a DDT or any type of explosion is magnified by drastic changes in pressure and temperature. In order to be stable, cryogenic ethane must be kept at very low temperature and

²⁴ https://link.springer.com/article/10.1007/s00193-021-01031-9

²⁵ https://www.sciencedirect.com/science/article/abs/pii/S0950423015001060

²⁶ *Id*.

under very high pressure, two factors which would make the transition in a DDT that much more violent and destructive. The greater the change, the greater the reaction.

But a DDT is not the only type of explosion that ethane can cause. Just a few weeks ago a fire at a cryogenic ethane plant in Washington County, Pennsylvania occurred sending shock waves that shook the houses of nearby residents; the fire was unable to be put out for 11 hours.²⁷ A shelter-in-place order for the surrounding community was sent out, and all of this was from a relatively small fire and detonation, not a DDT.²⁸

Ethane is a hazardous natural gas liquid which requires chilling to -194 F under great pressure. "The more the temperature of the gas has to be lowered to reach its liquid state, the greater the number of technical challenges that arise to cool and transport it, making ethane one of the more technically difficult gasses to ship."²⁹ The cold vapor if released to the air can cause severe freeze burns when first released and it may displace oxygen and cause death by suffocation.³⁰ The vapor cloud hugs the ground if released, doesn't readily dissipate to the air, and can travel far distances; and it can explode if heated, such as in a pool fire.³¹

Its flammability and explosive potential are dangerous properties of ethane and it makes its handling, transportation, and storage a challenge, carrying with it a threat of catastrophic incident should a release of ethane occur at Marcus Hook or in transport. The risk posed by ethane and its proposed expansion at Marcus Hook is too dangerous to accept. There are no public benefits, only burdensome costs and threats to the public and the environment and that is completely unacceptable.

In conclusion, DRN advocates that this proposed permit be denied.

Respectfully submitted,

Maya van Rossum

the Delaware Riverkeeper

Tracy Carluccio Deputy Director

²⁷ http://www.paenvironmentdigest.com/newsletter/default.asp?NewsletterArticleID=57148&SubjectID=2

²⁸ *Id.*

²⁹ *Id*.

³⁰ See Safety Data Sheets: Linde, Ethane Safety Data Sheet P-4592, Rev. Feb. 7, 2022, https://www.lindeus.com/-/media/corporate/praxairus/documents/sds/ethane-c2h6-safety-data-sheet-sds-p4592.pdf?la=en (last visited Jan. 4, 2023); DCP Midstream, Safety Data Sheet: Ethane, rev. Oct. 19, 2006, https://www.lindeus.com/-/media/corporate/praxairus/documents/sds/ethane-c2h6-safety-data-sheet-sds-p4592.pdf?la=en (last visited Jan. 4, 2023).

From: kathleen.riordan=att.net@mg.gospringboard.io on behalf of Kathleen Riordan

<kathleen.riordan@att.net>

Sent: Wednesday, September 27, 2023 11:01 PM

To: EP, SEROAQPublicComments

Subject: [External] Comments on Ethane Expansion at Marcus Hook (Plan Approval #23-0119K)

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Dear Mr. Rebarchak:

I am writing in opposition to Energy Transfer's plan to expand the ethane chilling capacity of its Marcus Hook Terminal. In short, this proposed ethane expansion at Marcus Hook Terminal would bring further harm to communities, air, water and climate.

Energy Transfer's Marcus Hook Terminal is already one of the largest pollution sources in this heavily polluted industrial region along the Delaware River and has a history of permit violations. Residents in Marcus Hook and surrounding environmental justice communities are already deeply impacted by the effects of living near a cluster of major polluting facilities. This proposed expansion will only worsen the health inequalities and racial and social injustices in these communities. The DEP should be taking this into strong consideration in its permitting process.

There are many critical pieces of information missing from Energy Transfer's application. It has not provided an estimate of the emergency flaring incidents and emissions associated with the project based on past emergencies at the terminal, a plan to reduce methane and VOC leakage, nor a thorough analysis of the facility's current and proposed air pollution impacts to the surrounding urbanized area.

This expansion would adversely impact Pennsylvanians along the Mariner East pipeline routes. Increased ethane volume would mean an increased risk for densely-populated communities in the blast zone in Chester and Delaware Counties. It could mean a further increase of pressure in the existing pipelines or the repurposing of 90 plus year old pipelines again.

And finally, Energy Transfer racked up roughly 150 Notices of Violation from the DEP and 48 criminal charges from the Attorney General for Mariner East construction, prompting then-Attorney General Shapiro to declare last August: "Every time Energy Transfer bids for a new project here in the Commonwealth of Pennsylvania or somewhere across this country their criminal conduct will stick with them forever."

The DEP has a mission to protect Pennsylvania's air, land, and water from pollution and to provide for the health and safety of its citizens through a cleaner environment. You cannot uphold that mission while allowing this Energy Transfer proposal to move forward.

I urge you to deny Energy Transfer's plan to expand its ethane chilling capacity at Marcus Hook.

Sincerely,

Kathleen Riordan 633 E Allens Ln. Philadelphia PA, 19119-1108

From: c4b0abd7=opayq.com@mg.gospringboard.io on behalf of Robert Jenks <c4b0abd7@opayq.com>

Sent: Wednesday, September 27, 2023 10:02 PM

To: EP, SEROAQPublicComments

Subject: [External] Comments on Ethane Expansion at Marcus Hook (Plan Approval #23-0119K)

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Dear Mr. Rebarchak:

I am writing in opposition to Energy Transfer's plan to expand the ethane chilling capacity of its Marcus Hook Terminal. In short, this proposed ethane expansion at Marcus Hook Terminal would bring further harm to communities, air, water and climate.

Energy Transfer's Marcus Hook Terminal is already one of the largest pollution sources in this heavily polluted industrial region along the Delaware River and has a history of permit violations. Residents in Marcus Hook and surrounding environmental justice communities are already deeply impacted by the effects of living near a cluster of major polluting facilities. This proposed expansion will only worsen the health inequalities and racial and social injustices in these communities. The DEP should be taking this into strong consideration in its permitting process.

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The DEP has a mission to protect Pennsylvania's air, land, and water from pollution and to provide for the health and safety of its citizens through a cleaner environment. You cannot uphold that mission while allowing this Energy Transfer proposal to move forward.

I urge you to deny Energy Transfer's plan to expand its ethane chilling capacity at Marcus Hook.

Sincerely,

Robert Jenks

195 Indiana Rd. Landisburg PA, 17040-9331

From: marymcmahon=greynun.org@mg.gospringboard.io on behalf of Mary McMahon

<marymcmahon@greynun.org>

Sent: Wednesday, September 27, 2023 9:09 PM

To: EP, SEROAQPublicComments

Subject: [External] Comments on Ethane Expansion at Marcus Hook (Plan Approval #23-0119K)

ATTENTION: This email message is from an external sender. Do not open links or attachments from unknown senders. To report suspicious email, use the Report Phishing button in Outlook.

Dear Mr. Rebarchak:

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Energy Transfer's Marcus Hook Terminal is already one of the largest pollution sources in this heavily polluted industrial region along the Delaware River and has a history of permit violations. Residents in Marcus Hook and surrounding environmental justice communities are already deeply impacted by the effects of living near a cluster of major polluting facilities. This proposed expansion will only worsen the health inequalities and racial and social injustices in these communities. The DEP should be taking this into strong consideration in its permitting process.

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I urge you to deny Energy Transfer's plan to expand its ethane chilling capacity at Marcus Hook.

Sincerely,

Mary McMahon 8580 Verree Rd. Philadelphia PA, 19111-1370

From: mbonnie@verizon.net

Sent: Wednesday, September 27, 2023 7:28 PM

To: EP, SEROAQPublicComments

Subject: [External] Comment regarding Ethane Expansion Project in Marcus Hook

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• Ethane is extremely flammable; potentially explosive; it must be kept under pressure at very low temperature (-90 C); if it is released it can easily catch fire and the fire is extremely difficult to put out; the ethane released to the air can suffocate anyone nearby similar to LNG, making its transport, handling and storage very dangerous for workers and communities.

Sent from AOL on Android

From: Kate McAllister < katemcallister01@gmail.com>
Sent: Wednesday, September 27, 2023 5:37 PM

To: EP, SEROAQPublicComments

Subject: [External] Comment regarding Ethane Expansion Project in Marcus Hook

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To James D. Rebarchak - Please do not allow this expansion to take place. The community is already suffering from many local bottom-rung industries who already pollute. The community already experiences health issues due to the air quality and other negative impacts and dangers. To further endanger them is unspeakable. Our communities are not disposable, nor do they deserve to be the dumping ground.

I have always thought that government agencies such as the DEP have a moral obligation and a primary function to protect. That means you must protect everyone. You should be cleaning up this area and not adding to their burden. This type of dangerous project - any type of transporting natural gas - cannot be allowed near homes. It is simply unacceptable to make residents bear that risk.

Thank you for your time and attention. Kate McAllister

--

Kate McAllister 610-659-9919 katemcallister01@gmail.com

From: Tracy Carluccio <Tracy@delawareriverkeeper.org>

Sent: Wednesday, September 27, 2023 5:15 PM

To: EP, SEROAQPublicComments

Subject: [External] Comment on proposed Plan Approval, Ethane Chilling Expansion Project, Energy Transfer

Marketing & Terminals, L.P. (ETMT) - 23-0119K: Energy Transfer Marketing & Terminals

Attachments: DRN cmntPADEP MH air qual plan9.26.323.pdf

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To: James D. Rebarchak, Environmental Program Manager, PADEP Southeast Regional Office

Re: Plan Approval, Ethane Chilling Expansion Project, Energy Transfer Marketing & Terminals, L.P. (ETMT) - 23-0119K: Energy Transfer Marketing & Terminals

Dear Mr. Rebarchak,
Attached please find comment from Delaware Riverkeeper Network on the above referenced project.
This is in addition to the verbal testimony by DRN at the Sept. 19 meeting and hearing.
Thank you,
Tracy Carluccio

Tracy Carluccio
Deputy Director
Delaware Riverkeeper Network
215.692.2329 (mobile)
www.delawareriverkeeper.org



September 27, 2023

Re: Plan Approval, Ethane Chilling Expansion Project, Energy Transfer Marketing & Terminals, L.P. (ETMT) - 23-0119K: Energy Transfer Marketing & Terminals

Delaware Riverkeeper Network (DRN) submits this comment in opposition to the approval of the proposed air quality plan for the Ethane Chilling Expansion Project on behalf of DRN's more than 26,000 members, many of whom live and/or work in the region.

Environmental Justice

First and of the highest priority, Marcus Hook and the areas adjacent are already overburdened with pollution from this Terminal and other facilities. There is simply no way to justify any additional air pollution. And there's another problem - DEP states it is following its Environmental Justice Enhanced Public Participation Policy¹ ("the Policy") here.² But there are public involvement actions in this policy that must be done before any permitting or public hearings. Section V of the policy release writes that "The Enhanced Public Participation described in this policy should be provided for reviews associated with public participation Trigger or Opt-In Project. The public participation provisions of the policy are targeted at minimum to the area located within the Area of Concern and to the census block group identified in PennEnviroScreen as having increased environmental burden that is affected by the project".³

Not only is the Marcus Hook community an area of concern, according to the PennEnviroScreen, but this is a "Trigger or Opt-In Project" as well, adding more requirements⁴. Most of these requirements have obviously not been met. The Policy names a variety of actions that representatives of the project should take under the Enhanced Public Participation guidelines, including pre-project community outreach. The Policy states "As early as possible in the development of a project, DEP strongly encourages project representatives to meet with community stakeholders prior to developing and submitting applications to DEP." But saliently, the policy writes that "If the project is proposed for an EJ Area, the applicant should also indicate

DELAWARE RIVERKEEPER NETWORK

925 Canal Street, Suite 3701 Bristol, PA 19007 Office: (215) 369-1188 fax: (215)369-1181 drn@delawareriverkeeper.org www.delawareriverkeeper.org

¹ <u>https://www.dep.pa.gov/PublicParticipation/OfficeofEnvironmentalJustice/Pages/DEP-Enhanced-Public-Participation-Policy.aspx</u>

² https://www.ahs.dep.pa.gov/NewsRoomPublic/articleviewer.aspx?id=22341&typeid=1

³ https://www.dep.pa.gov/PublicParticipation/OfficeofEnvironmentalJustice/Pages/DEP-Enhanced-Public-Participation-Policy.aspx, page 6.

⁴ *Ibid*, page 25.

⁵ *Ibid*, page 7.

the project's Area of Concern. The applicant should also provide a short description of the anticipated direct and indirect environmental impacts from the project". But DEP has not produced any environmental footprint reports to even begin considering "indirect and direct environmental impacts from the project."

PADEP has duties after this phase of the EJ review process. The Policy states "once DEP has determined a Trigger or designated Opt-In Project permit application is complete, a public participation strategy should be developed by DEP's OEJ and appropriate regional or district office programs, Regional Communications Managers, and Local Government Liaisons". However, there is no public participation strategy developed regarding this Air Quality Plan or if there is, the public doesn't know about it. Furthermore, the Policy makes several suggestions for outreach and writes "At a minimum, in addition to regulatory requirements, the public participation strategy for Trigger and designated Opt-In Projects should evaluate additional outreach methods to engage the public." BDRN is unaware of any of these efforts being carried out for this permit.

DRN notes that in our opinion the Public Meeting that occurred between 6pm and 7pm on 9.19.2023, just prior to the Public Hearing from 7pm to 8pm, cannot be considered to be an Enhanced Public Participation Policy event because important actions outlined in the Policy must have been carried out before such an informational meeting to engage the public as part of a cooperatively developed strategic public participation plan.

PADEP stated in its newsroom release regarding the air permit plan⁹ and a PADEP representative stated at the Public Meeting on 9.19.2023 that the Environmental Justice Enhanced Public Participation Policy was being implemented for this project. But obviously it is not. The question this raises is if not implemented fully, how will impacts to this environmental justice community be considered? How will the impacted communities achieve environmental justice? This is an oversight that cannot be passed over. It should stop the permitting process for this Air Quality Plan so PADEP and the applicant can back up and start the EJ Enhanced Public Participation Policy process.

The announced intention of PADEP to approve the proposed Air Quality Plan is premature and if PADEP moves ahead on this premise, this project will be in violation of its EJ Enhanced Public Participation Policy.

Pollution for the proposed expansion

Dangerous air pollutants from this expansion¹⁰ such as nitrogen dioxide (NO₂), volatile organic compounds (VOC), and Particulate Matter 2.5 (PM2.5) will harm the health of residents. No amount is too small to have adverse impacts. Even low levels of exposure to many hazardous air pollutants can have health effects. Furthermore, when emissions are being added to other sources of local air pollution in Marcus Hook and environs, every additional amount matters for the local and regional community. A line must be drawn that prohibits more emissions if there is already too much of a pollutant in the air people must breathe.

⁶ *Ibid*, Page 8.

⁷ *Ibid*, page 8.

⁸ Ibid, Page 8.

⁹ https://www.ahs.dep.pa.gov/NewsRoomPublic/articleviewer.aspx?id=22341&typeid=1

¹⁰ see: PA Bulletin, page 4456

PM_{2.5} stands for tiny particulate matter (particle pollution) per the United States Environmental Protection Agency (EPA)¹¹. PM_{2.5} air pollution has been linked to a variety of health issues. In a study published in the National Library of Medicine, "nine causes of death were associated with PM_{2.5} air pollution: cardiovascular disease, cerebrovascular disease, chronic kidney disease, chronic obstructive pulmonary disease, dementia, type 2 diabetes, hypertension, lung cancer, and pneumonia. The attributable burden of death associated with PM_{2.5} was disproportionally borne by black individuals and socioeconomically disadvantaged communities; 99% of the burden was associated with PM_{2.5} levels below standards set by the US Environmental Protection Agency."¹²

A study published in Environmental Research found that 10.2 million premature deaths worldwide result from small particulates released when fossil fuels are burned and that the U.S. had the highest estimated rate of deaths among children under the age of five from lower respiratory infections. The study demonstrates PM_{2.5} from fossil fuel combustion "contributes a large mortality burden".¹³

Breathing air with substantial levels of **NO**₂ can lead to respiratory issues such as asthma, as per the federal Agency for Toxic Substances and Disease Registry (ATSDR).¹⁴ Even "low levels of nitrogen oxides in the air can irritate your eyes, nose, throat, and lungs, possibly causing you to cough and experience shortness of breath, tiredness, and nausea. Exposure to low levels can also result in fluid build-up in the lungs 1 or 2 days after exposure. Breathing high levels of nitrogen oxides can cause rapid burning, spasms, and swelling of tissues in the throat and upper respiratory tract, reduced oxygenation of body tissues, a build-up of fluid in your lungs, and death."¹⁵

NO2/NOx are harmful gases emitted from burning fuel in cars, power plants, and other fossil fuel facilities per the EPA and will negatively impact peoples' lungs and heart, will impair neurological development¹⁶, and will increase smog and ozone, further discussed below.

Volatile organic compounds (VOCs) are a group of chemicals that can turn from a liquid to a vapor in the air. "Breathing VOCs can irritate the eyes, nose and throat, can cause difficulty breathing and nausea, and can damage the central nervous system and other organs. Some VOCs can cause cancer. Outdoors, VOCs can cause similar health effects, but also can react with nitrogen oxides to produce ozone pollution, the nation's most widespread outdoor air pollutant."¹⁷

Adding to the load of VOCs and nitrogen oxides will increase smog and ozone in the Marcus Hook/Chester region. This region currently doesn't meet federal air quality standards for ground-level ozone. This leads to air quality alert days here in the Delaware River Valley that endanger human health and can exacerbate respiratory conditions such as asthma. The main components

3

¹¹ https://www.epa.gov/pm-pollution/health-and-environmental-effects-particulate-matter-pm

¹² https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6902821/

¹³ Vohra, K., Vodonos, A., Schwartz, J., Marais, E.A., Sulprizio, M.P., Mickley, L.J., Global mortality from outdoor fine particle pollution generated by fossil fuel combustion: Results from GEOS-Chem, Environmental Research, https://doi.org/10.1016/j.envres.2021.110754. Published 2021.

¹⁴ ToxFAQs for Nitrogen Oxides at https://wwwn.cdc.gov/TSP/ToxFAQs/ToxFAQsDetails.aspx?faqid=396&toxid=69 ¹⁵ *Id.*

¹⁶ Morgan, Z.E.M., Bailey, M.J., Trifonova, D.I. *et al.* Prenatal exposure to ambient air pollution is associated with neurodevelopmental outcomes at 2 years of age. *Environ Health* **22**, 11 (2023). Published January 24, 2023. https://doi.org/10.1186/s12940-022-00951-y

¹⁷ https://www.lung.org/clean-air/at-home/indoor-air-pollutants/volatile-organic-compounds

¹⁸ https://www.dvrpc.org/airquality/

of photochemical smog, the hazy air pollution that can blanket Los Angeles and other urban areas, are ground-level ozone and particulate matter."¹⁹ "Ground-level ozone…is a pollutant and a primary ingredient of smog. It forms when volatile organic compounds, or VOCs, and nitrogen oxides participate in chemical reactions in the presence of sunlight."²⁰ "Ground-level ozone and particulate matter are particularly harmful to <u>respiratory health</u>. Breathing ozone-polluted air can cause coughing and shortness of breath, damage and inflame airways, and aggravate asthma. Airborne particles, meanwhile, are easily inhalable and can become embedded in the lungs or transferred into the bloodstream, causing serious health problems."²¹

As far as water quality, "Delaware County, along with most of Southeastern Pennsylvania, have the most polluted, or "impaired" streams in Pennsylvania, according to a new report by the state's Department of Environmental Protection, writes Frank Kummer for *The Philadelphia Inquirer*...Delaware County ranked second in the region among the counties with the highest percentage of streams impaired for aquatic life, recreation, fish consumption, or drinking...From the 380 miles assessed, 363, or 94 percent, were found to be impaired."²² This is another significant measure of the high levels of pollution that the communities in Delaware County and in southeastern PA experience. Air pollutants can deposit back on to water bodies, vegetation, and soil and can be a large contributor to degraded water quality.²³ The communities here are already experiencing degraded water quality in their streams, an unjust burden that will be worsened by more air pollution from the addition of the ethane chillers at Marcus Hook.

Lack of environmental assessment of the proposal's full impacts

DRN is also opposed to this approval because there is no disclosure of the full footprint of this ethane chiller expansion. A comprehensive understanding of all of the pieces of this project is essential to assess its potential effects on the communities and the environment. There is no information about the source of the ethane that will be produced from fracked wells. This is important to accurately assess the full impact of the environmental and health impacts from the gas extraction that is needed to produce the ethane. What the impacts are of the ethane production/processing, presumably at a plant such as the Mark West facility, need to be considered as part of the footprint of the chillers and this air quality plan here in Marcus Hook.

The supply chain impacts of the "feedstock" also includes the transportation of the ethane. Energy Transfer representatives stated at the Public Meeting on 9.19.2023 that it will be transported by pipeline to Marcus Hook but did not explain the footprint of the pipeline. Will this require an expansion of existing pipelines? Will it require any new pipeline infrastructure such as a compressor station or connector? Is it certain that it will all be transported by pipeline?

It is known, for instance, that there is a Special Permit request currently before US Department of Transportation (USDOT) by Gas Innovations LNG Refrigerants Inc. to transport ethane by railcar into Marcus Hook. They propose to get approval to also transport it out of the region by rail. Ethane by rail is currently banned by the federal government to protect public safety. Delaware

¹⁹ https://scienceexchange.caltech.edu/topics/sustainability/what-causes-smog

²⁰ *Id*.

²¹ *Id.*

²² https://delco.today/2022/01/delaware-county-polluted-streams/

²³ http://water.epa.gov/lawsregs/lawsguidance/cwa/tmdl/airdeposition_index.cfm

Riverkeeper Network submitted comment to the USDOT's Pipeline and Hazardous Materials Safety Administration (PHMSA) opposing the rail transport proposal of ethane. If the permit is granted by USDOT/PHMSA, might rail be used to bring the ethane here? Transporting ethane in rail cars would expand the grave danger of ethane handling and transport, threatening Delaware County and other Pennsylvania communities depending on where the ethane is produced, impacting even more regions.

It is also not disclosed how the additional 10,000 barrels per day of cryogenic ethane will be used. The total production of cryogenic ethane at Marcus Hook will be approximately 85,000 barrels per day. How will it be used or marketed? Will shipping exports or infrastructure expand? Will a pipeline or rail be used to deliver it to market? What are the environmental and human health impacts of the increased ethane marketing?

We also know that ethane is a refrigerant used to freeze natural gas into liquid methane or LNG. Is this really what it's for? Energy Transfer stated at the public meeting that they have no plans to use the ethane to refrigerate LNG and that they have no plans to develop an LNG facility at Marcus Hook. The company representatives emphatically stated their business is natural gas liquids (NGLs) and not LNG. But the public has no way of knowing what will actually occur, especially over time. They also stated that the market dictates what and where they will sell the ethane and other NGLs, leading one to ask if the market demands LNG, will Energy Transfer respond by producing it. DEP must inform the public of the full implications of this expansion so that the public can develop informed input to DEP on this proposed permit. DEP should affirmatively state that the ethane is not going to be used and cannot be used for LNG processing. The public needs the facts to meaningfully participate in DEP's permitting decisions that so directly impact all of us and the environment of Pennsylvania and the Delaware River.

Ethane is hazardous, flammable and potentially explosive – an unacceptable safety hazard

Finally, DRN is also opposed to increasing the amount of ethane that is handled at the Marcus Hook facility. Ethane is extremely flammable and potentially explosive. Cryogenic ethane can explode in a very dangerous type of explosion called Deflagration to Detonation (DDT). This is inherently more dangerous than other types of explosions from other flammable substances.

The most recent and harrowing example of such a DDT explosion would be those that destroyed the Port of Beirut in 2020, when a warehouse full of burning ammonia nitrate suddenly exploded killing hundreds, and leveling an entire section of the city. ²⁴ Ethane has already been proven to cause these types of explosions. In a study simulating a DDT explosion at a plant either producing or using large quantities of ethane, it was found that under correct conditions an ethane fire or accident could lead to a DDT. ²⁵ This study was initially done to understand more about how DDTs occur, due to the relative lack in understanding of them, and determined that ethane could pose a massive risk of causing a DDT. ²⁶

The magnitude of a DDT or any type of explosion is magnified by drastic changes in pressure and temperature. In order to be stable, cryogenic ethane must be kept at very low temperature and

²⁴ https://link.springer.com/article/10.1007/s00193-021-01031-9

²⁵ https://www.sciencedirect.com/science/article/abs/pii/S0950423015001060

²⁶ *Id*.

under very high pressure, two factors which would make the transition in a DDT that much more violent and destructive. The greater the change, the greater the reaction.

But a DDT is not the only type of explosion that ethane can cause. Just a few weeks ago a fire at a cryogenic ethane plant in Washington County, Pennsylvania occurred sending shock waves that shook the houses of nearby residents; the fire was unable to be put out for 11 hours.²⁷ A shelter-in-place order for the surrounding community was sent out, and all of this was from a relatively small fire and detonation, not a DDT.²⁸

Ethane is a hazardous natural gas liquid which requires chilling to -194 F under great pressure. "The more the temperature of the gas has to be lowered to reach its liquid state, the greater the number of technical challenges that arise to cool and transport it, making ethane one of the more technically difficult gasses to ship."²⁹ The cold vapor if released to the air can cause severe freeze burns when first released and it may displace oxygen and cause death by suffocation.³⁰ The vapor cloud hugs the ground if released, doesn't readily dissipate to the air, and can travel far distances; and it can explode if heated, such as in a pool fire.³¹

Its flammability and explosive potential are dangerous properties of ethane and it makes its handling, transportation, and storage a challenge, carrying with it a threat of catastrophic incident should a release of ethane occur at Marcus Hook or in transport. The risk posed by ethane and its proposed expansion at Marcus Hook is too dangerous to accept. There are no public benefits, only burdensome costs and threats to the public and the environment and that is completely unacceptable.

In conclusion, DRN advocates that this proposed permit be denied.

Respectfully submitted,

Maya van Rossum

the Delaware Riverkeeper

Tracy Carluccio Deputy Director

²⁷ http://www.paenvironmentdigest.com/newsletter/default.asp?NewsletterArticleID=57148&SubjectID=2

²⁸ *Id.*

²⁹ *Id*.

³⁰ See Safety Data Sheets: Linde, Ethane Safety Data Sheet P-4592, Rev. Feb. 7, 2022, https://www.lindeus.com/-/media/corporate/praxairus/documents/sds/ethane-c2h6-safety-data-sheet-sds-p4592.pdf?la=en (last visited Jan. 4, 2023); DCP Midstream, Safety Data Sheet: Ethane, rev. Oct. 19, 2006, https://www.lindeus.com/-/media/corporate/praxairus/documents/sds/ethane-c2h6-safety-data-sheet-sds-p4592.pdf?la=en (last visited Jan. 4, 2023).

From: mbonnie@verizon.net

Sent: Wednesday, September 27, 2023 5:07 PM

Cc: EP, SEROAQPublicComments **Subject:** [External] Marcus Hook PA

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• This community is already overburdened with pollution and any request to increase pollution should be denied.

Sent from AOL on Android

From: mathimoor=mail.com@mg.gospringboard.io on behalf of Sarah Young <mathimoor@mail.com>

Sent: Wednesday, September 27, 2023 4:52 PM

To: EP, SEROAQPublicComments

Subject: [External] Comments on Ethane Expansion at Marcus Hook (Plan Approval #23-0119K)

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Dear Mr. Rebarchak:

I am writing in opposition to Energy Transfer's plan to expand the ethane chilling capacity of its Marcus Hook Terminal. In short, this proposed ethane expansion at Marcus Hook Terminal would bring further harm to communities, air, water and climate.

Energy Transfer's Marcus Hook Terminal is already one of the largest pollution sources in this heavily polluted industrial region along the Delaware River and has a history of permit violations. Residents in Marcus Hook and surrounding environmental justice communities are already deeply impacted by the effects of living near a cluster of major polluting facilities. This proposed expansion will only worsen the health inequalities and racial and social injustices in these communities. The DEP should be taking this into strong consideration in its permitting process.

There are many critical pieces of information missing from Energy Transfer's application. It has not provided an estimate of the emergency flaring incidents and emissions associated with the project based on past emergencies at the terminal, a plan to reduce methane and VOC leakage, nor a thorough analysis of the facility's current and proposed air pollution impacts to the surrounding urbanized area.

This expansion would adversely impact Pennsylvanians along the Mariner East pipeline routes. Increased ethane volume would mean an increased risk for densely-populated communities in the blast zone in Chester and Delaware Counties. It could mean a further increase of pressure in the existing pipelines or the repurposing of 90 plus year old pipelines again.

And finally, Energy Transfer racked up roughly 150 Notices of Violation from the DEP and 48 criminal charges from the Attorney General for Mariner East construction, prompting then-Attorney General Shapiro to declare last August: "Every time Energy Transfer bids for a new project here in the Commonwealth of Pennsylvania or somewhere across this country their criminal conduct will stick with them forever."

The DEP has a mission to protect Pennsylvania's air, land, and water from pollution and to provide for the health and safety of its citizens through a cleaner environment. You cannot uphold that mission while allowing this Energy Transfer proposal to move forward.

I urge you to deny Energy Transfer's plan to expand its ethane chilling capacity at Marcus Hook.

Sincerely,

Sarah Young

260 N. Wycombe Ave. Apt. #4 Lansdowne PA, 19050-1633

From: mriggle=planetcable.net@mg.gospringboard.io on behalf of Martha Riggle

<mriggle@planetcable.net>

Sent: Wednesday, September 27, 2023 4:47 PM

To: EP, SEROAQPublicComments

Subject: [External] Comments on Ethane Expansion at Marcus Hook (Plan Approval #23-0119K)

ATTENTION: This email message is from an external sender. Do not open links or attachments from unknown senders. To report suspicious email, use the Report Phishing button in Outlook.

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And finally, Energy Transfer racked up roughly 150 Notices of Violation from the DEP and 48 criminal charges from the Attorney General for Mariner East construction, prompting then-Attorney General Shapiro to declare last August: "Every time Energy Transfer bids for a new project here in the Commonwealth of Pennsylvania or somewhere across this country their criminal conduct will stick with them forever."

The DEP has a mission to protect Pennsylvania's air, land, and water from pollution and to provide for the health and safety of its citizens through a cleaner environment. You cannot uphold that mission while allowing this Energy Transfer proposal to move forward.

I urge you to deny Energy Transfer's plan to expand its ethane chilling capacity at Marcus Hook.

Sincerely,

Martha Riggle 12346 Johnstons Lane Mercersburg PA, 17236-9469

From: Aileen Lavelle <aileen.lavelle@duke.edu>
Sent: Wednesday, September 27, 2023 4:31 PM

To: EP, SEROAQPublicComments

Subject: [External] Comment for Ethane Chilling Expansion Project

ATTENTION: This email message is from an external sender. Do not open links or attachments from unknown senders. To report suspicious email, use the Report Phishing button in Outlook.

Hi, Mr. James Rebarchak,

My name is Aileen Lavelle, and I am a proud resident of Bryn Mawr, Pennsylvania. I am a master's student in environmental management at Duke University and received a bachelor of science in environmental sciences from the University of California, Berkeley.

Just as you have learned in your over 32 years of service to PA, in my years of academic training, I have heard innumerable <u>case studies</u> on the <u>negative impacts</u> of <u>natural gas facilities</u>, such as Marcus Hook Terminal, disproportionately experienced by communities of color and low-income neighborhoods. The Marcus Hook community is already overburdened with pollution, and **any request to increase pollution should be denied**.

Any economic gain from this Ethane Chilling Expansion Project will be outweighed by the cost of cleaning up the air pollution and the expected increased premature mortality in this neighborhood. This expansion will increase nitrogen dioxide and PM2.5 emissions that are proven to negatively impact the lungs and heart and impair surrounding residents' neurological development. Air pollution is expensive, costing the U.S. roughly 5 percent of its yearly gross domestic product (GDP) damages (\$790 billion in 2014). The highest costs come from early deaths attributable to exposure to fine particulate matter (PM2.5), a significant pollutant expected from the Marcus Hook Terminal.

We are in a climate crisis and can no longer rationalize permitting projects like this Ethane Chilling Expansion Project at Marcus Hook Terminal. *I hope you can act as an EJ Hero and deny permitting this Ethane Chilling Expansion Project.*

Sincerely, Aileen Lavelle

From: bbruce2=breezeline.net@mg.gospringboard.io on behalf of Barbara Bruce
bbruce2

@breezeline.net>

Sent: Wednesday, September 27, 2023 4:07 PM

To: EP, SEROAQPublicComments

Subject: [External] Comments on Ethane Expansion at Marcus Hook (Plan Approval #23-0119K)

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Dear Mr. Rebarchak:

I am writing to oppose Energy Transfer's plan to expand the ethane chilling capacity of its Marcus Hook Terminal. In short, this proposed ethane expansion at Marcus Hook Terminal would bring further harm to communities, air, water and climate.

Energy Transfer's Marcus Hook Terminal is already one of the largest pollution sources in this heavily polluted industrial region along the Delaware River and has a history of permit violations. Residents in Marcus Hook and surrounding environmental justice communities are already adversely affected by the effects of living near a cluster of major polluting facilities. This proposed expansion will only worsen the health inequalities and racial and social injustices in these communities. The DEP should be taking this into strong consideration in its permitting process.

There are many critical pieces of information missing from Energy Transfer's application. It has not provided an estimate of the emergency flaring incidents and emissions associated with the project based on past emergencies at the terminal, a plan to reduce methane and VOC leakage, nor a thorough analysis of the facility's current and proposed air pollution impacts to the surrounding urbanized area.

This expansion would adversely impact Pennsylvanians along the Mariner East pipeline routes. Increased ethane volume would mean an increased risk for densely-populated communities in the blast zone in Chester and Delaware Counties. It could mean a further increase of pressure in the existing pipelines or the repurposing of 90 plus year-old pipelines again.

And finally, Energy Transfer racked up roughly 150 Notices of Violation from the DEP and 48 criminal charges from the Attorney General for Mariner East construction, prompting then-Attorney General Shapiro to declare last August: "Every time Energy Transfer bids for a new project here in the Commonwealth of Pennsylvania or somewhere across this country their criminal conduct will stick with them forever."

The DEP has a mission to protect Pennsylvania's air, land, and water from pollution and to provide for the health and safety of its citizens through a cleaner environment. You cannot uphold that mission while allowing this Energy Transfer proposal to move forward.

I urge you to deny Energy Transfer's plan to expand its ethane chilling capacity at Marcus Hook.

Sincerely,

Barbara Bruce 205 Littlejohn Lane Johnstown PA, 15905-1135

From: mkennedy=osfphila.org@mg.gospringboard.io on behalf of Mary Kennedy

<mkennedy@osfphila.org>

Sent: Wednesday, September 27, 2023 2:55 PM

To: EP, SEROAQPublicComments

Subject: [External] Comments on Ethane Expansion at Marcus Hook (Plan Approval #23-0119K)

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The DEP has a mission to protect Pennsylvania's air, land, and water from pollution and to provide for the health and safety of its citizens through a cleaner environment. You cannot uphold that mission while allowing this Energy Transfer proposal to move forward.

Chester City and area residents are dealing with a lot of issues tied into Racism and Poverty. To continue with this proposal is to deny the humanity of the residents, which you have sworn to protect. Greed, avarice seem to be the motivating factors in this endeavor. Please don't fall prey to these crimes.

I urge you to deny Energy Transfer's plan to expand its ethane chilling capacity at Marcus Hook.

Sincerely,

Mary Kennedy , 609 S. Convent rd Aston PA, 19014-1207

From: Katrina Bernaus <katrinabernaus@gmail.com>
Sent: Wednesday, September 27, 2023 2:01 PM

To: EP, SEROAQPublicComments

Subject: [External] Comment regarding Ethane Expansion Project in Marcus Hook

ATTENTION: This email message is from an external sender. Do not open links or attachments from unknown senders. To report suspicious email, use the <u>Report Phishing button in Outlook.</u>

Hello,

My name is Katrina and I'm a master's of environmental management candidate ant Duke University and a longtime resident of Swarthmore Pennsylvania. I am writing to you to provide public comment regarding the ethane expansion project in Marcus Hook. Please see my comments below.

- Adding dangerous air pollutants such as <u>nitrogen dioxide</u> and <u>PM2.5</u> (particulate matter) further harms the
 health of residents, impacting the lungs, the heart and impairing neurological development. They would add
 volatile organic compounds and other dangerous pollutants too. Greenhouse gasses exacerbate the climate
 crisis, we can't tolerate any increase!
- Ethane is extremely flammable; potentially explosive; it must be kept under pressure at very low temperature (-90 C); if it is released it can easily catch fire and the fire is extremely difficult to put out; the ethane released to the air can suffocate anyone nearby similar to LNG, making its transport, handling and storage very dangerous for workers and communities.
- NGL "feedstock" is delivered by pipeline from fracked wells and processing in western PA to Marcus Hook to process, store and export ethane, propane and butane – will the pipeline have to be expanded? Will the ethane be transported in by rail?
- Where will the ethane go? What is it for? How will it be used? Will there be expansion of shipping or Marcus Hook infrastructure? Will more storage be needed? Will ethane be transported by rail for use elsewhere? Will it be used as a refrigerant to freeze natural gas into Liquefied Natural Gas (LNG)?
- This community is already overburdened with pollution and any request to increase pollution should be denied.

Thank you, Katrina Bernaus

From: aggie=aggieperilli.com@mg.gospringboard.io on behalf of Aggie Perilli <aggie@aggieperilli.com>

Sent: Wednesday, September 27, 2023 1:59 PM

To: EP, SEROAQPublicComments

Subject: [External] Comments on Ethane Expansion at Marcus Hook (Plan Approval #23-0119K)

ATTENTION: This email message is from an external sender. Do not open links or attachments from unknown senders. To report suspicious email, use the <u>Report Phishing button in Outlook.</u>

Dear Mr. Rebarchak:

Please deny Energy Transfer's plan to expand the ethane chilling capacity of its Marcus Hook Terminal. In short, this proposed ethane expansion at Marcus Hook Terminal would bring further harm to communities, air, water and climate.

Energy Transfer's Marcus Hook Terminal is already one of the largest pollution sources in this heavily polluted industrial region along the Delaware River and has a history of permit violations. Residents in Marcus Hook and surrounding environmental justice communities are already deeply impacted by the effects of living near a cluster of major polluting facilities. This proposed expansion will only worsen the health inequalities and racial and social injustices in these communities. The DEP should be taking this into strong consideration in its permitting process.

There are many critical pieces of information missing from Energy Transfer's application. It has not provided an estimate of the emergency flaring incidents and emissions associated with the project based on past emergencies at the terminal, a plan to reduce methane and VOC leakage, nor a thorough analysis of the facility's current and proposed air pollution impacts to the surrounding urbanized area.

This expansion would adversely impact Pennsylvanians along the Mariner East pipeline routes. Increased ethane volume would mean an increased risk for densely-populated communities in the blast zone in Chester and Delaware Counties. It could mean a further increase of pressure in the existing pipelines or the repurposing of 90 plus year old pipelines again.

And finally, Energy Transfer racked up roughly 150 Notices of Violation from the DEP and 48 criminal charges from the Attorney General for Mariner East construction, prompting then-Attorney General Shapiro to declare last August: "Every time Energy Transfer bids for a new project here in the Commonwealth of Pennsylvania or somewhere across this country their criminal conduct will stick with them forever."

The DEP has a mission to protect Pennsylvania's air, land, and water from pollution and to provide for the health and safety of its citizens through a cleaner environment. You cannot uphold that mission while allowing this Energy Transfer proposal to move forward.

I urge you to deny Energy Transfer's plan to expand its ethane chilling capacity at Marcus Hook.

Sincerely,

Aggie Perilli

403 Atkins Ave. Lancaster PA, 17603-4912

From:	jeffry.v	wells=ay	/a.ya	ale.edu@	mg.gc	spring	board.io	on beha	If of Jet	ff Wells <	jeffr	y.wells@ay	/a.yale.edu>
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Sent: Wednesday, September 27, 2023 1:45 PM

To: EP, SEROAQPublicComments

Subject: [External] Comments on Ethane Expansion at Marcus Hook (Plan Approval #23-0119K)

ATTENTION: This email message is from an external sender. Do not open links or attachments from unknown senders. To report suspicious email, use the <u>Report Phishing button in Outlook.</u>

Dear Mr. Rebarchak:

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Energy Transfer's Marcus Hook Terminal is already one of the largest pollution sources in this heavily polluted industrial region along the Delaware River and has a history of permit violations. Residents in Marcus Hook and surrounding environmental justice communities are already deeply impacted by the effects of living near a cluster of major polluting facilities. This proposed expansion will only worsen the health inequalities and racial and social injustices in these communities. The DEP should be taking this into strong consideration in its permitting process.

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The DEP has a mission to protect Pennsylvania's air, land, and water from pollution and to provide for the health and safety of its citizens through a cleaner environment. You cannot uphold that mission while allowing this Energy Transfer proposal to move forward.

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IUIS	c vou to uc	IIV LIICIEV	11011316131	Jiani to		tilalic cillilling	Cabacity at ivial t	us Hook

Sincerely,

Jeff Wells

26 Leslie Lane Beach Lake PA, 18405-4094

From: ejaoudi1=swarthmore.edu@mg.gospringboard.io on behalf of Edmond Jaoudi <ejaoudi1

@swarthmore.edu>

Sent: Wednesday, September 27, 2023 1:43 PM

To: EP, SEROAQPublicComments

Subject: [External] Comments on Ethane Expansion at Marcus Hook (Plan Approval #23-0119K)

ATTENTION: This email message is from an external sender. Do not open links or attachments from unknown senders. To report suspicious email, use the Report Phishing button in Outlook.

Dear Mr. Rebarchak:

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This expansion would also adversely impact Pennsylvanians along the Mariner East pipeline routes. Increased ethane volume would mean an increased risk for densely-populated communities in Chester and Delaware Counties. It could mean a further increase of pressure in the existing pipelines or the repurposing of 90 plus year old pipelines again.

I urge you to deny Energy Transfer's plan to expand its ethane chilling capacity at Marcus Hook.

Sincerely,

Edmond Jaoudi 307 Chestnut Ave Swarthmore PA, 19081-1406

From: rcgaynor=mail.com@mg.gospringboard.io on behalf of Robert Gaynor <rcgaynor@mail.com>

Sent: Wednesday, September 27, 2023 1:38 PM

To: EP, SEROAQPublicComments

Subject: [External] Comments on Ethane Expansion at Marcus Hook (Plan Approval #23-0119K)

ATTENTION: This email message is from an external sender. Do not open links or attachments from unknown senders. To report suspicious email, use the <u>Report Phishing button in Outlook.</u>

Dear Mr. Rebarchak:

I am writing in opposition to Energy Transfer's plan to expand the ethane chilling capacity of its Marcus Hook Terminal. In short, this proposed ethane expansion at Marcus Hook Terminal would bring further harm to communities, air, water and climate.

Energy Transfer's Marcus Hook Terminal is already one of the largest pollution sources in this heavily polluted industrial region along the Delaware River and has a history of permit violations. Residents in Marcus Hook and surrounding environmental justice communities are already deeply impacted by the effects of living near a cluster of major polluting facilities. This proposed expansion will only worsen the health inequalities and racial and social injustices in these communities. The DEP should be taking this into strong consideration in its permitting process.

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I urge you to deny Energy Transfer's plan to expand its ethane chilling capacity at Marcus Hook.

Sincerely,

Robert Gaynor

8 Kingswood Drive New Hope PA, 18938-2214

From: Terry Rumsey <terry@greenseedsgrants.com>
Sent: Wednesday, September 27, 2023 11:19 AM

To: EP, SEROAQPublicComments

Subject: [External] I oppose Ethane Expansion Project in Marcus Hook

Importance: High

ATTENTION: This email message is from an external sender. Do not open links or attachments from unknown senders. To report suspicious email, use the <u>Report Phishing button in Outlook.</u>

Mr. James D. Rebarchak, Environmental Program Manager, PA-DEP,

As a homeowner in Media, Pa, Delaware County, and a Pennsylvania taxpayer, I would like to register my opposition to the plan to to allow for additional processing capacity for liquefied ethane products received through the Mariner East pipeline network to the Energy Transfer Terminals in Marcus Hook, PA. The proposed project will increase the ethane chilling capacity at the Marcus Hook complex by approximately 10,000 barrels per day.

The residents of the riverfront communities along the Delaware River already bear the brunt of excessive air pollution and the threat of industrial accidents. Damaging air pollutants such as nitrogen dioxide can harm the lungs of children, the elderly, and any resident who is exposed. In addition to the long-term health impact, ethane poses a catastrophic threat of explosion that could kill large numbers of peope.

I object to PA-DEP facilitating environmental racism and class bias. Please do not issue a permit for expanding the processing capacity for liquefied ethane products in Marcus Hook.

Thank you,

Terry Rumsey

342 West 4th Street, Media, PA 19063

From: STEPHANIE PEREZ <mssongwtr@verizon.net>
Sent: Wednesday, September 27, 2023 10:49 AM

To: EP, SEROAQPublicComments

Subject: [External] Comment regarding Ethane Expansion Project in Marcus Hook

ATTENTION: This email message is from an external sender. Do not open links or attachments from unknown senders. To report suspicious email, use the <u>Report Phishing button in Outlook.</u>

Please don't put another life-sucking, life-altering, life-changing inhumane factory in the only sanctuary we have. The only place we know and had been abandoned by you factories as a waste land. We've had to endure Covanta smells and Marcus Hook smells and now you want to enhance it. Enough is Enough.

We live here, we suffer here, we fight here against those who would do us more harm. I had a family of five, out of five people four have had Cancer. Two have succumbed to it. My mother had it twice, my sister had it twice, I've had it once and am still suffering the consequences of it. I've had over 20 twenty surgeries and still need a couple more.

I live a few blocks away from everything they want to place here. I live in the hot zone apparently. We continually lose in land-ade, air quality, smell quality, life-quality the ability to even see the Delaware River, I used to be able to see it but now we have been cut off. Deemed unworthy to enjoy even this.

All these companies coming here and telling us how we will benefit. Lies, if it is so beneficial why not build it where you live, where your children sleep, where your mother retired too.

On our little five mile plot of land, please stop jeopardizing our lives and find someplace more fitting for your endeavors.

It seems like you won't stop until every inch of Chester, Marcus Hook is polluted, deadly, dangerous, contaminated or unlivable.

Leave Stephanie Pe'rez

From: Lindsey Turner < lturner1@swarthmore.edu>
Sent: Wednesday, September 27, 2023 6:53 AM

To: EP, SEROAQPublicComments

Subject: [External] Comment regarding Ethane Expansion Project in Marcus Hook

ATTENTION: This email message is from an external sender. Do not open links or attachments from unknown senders. To report suspicious email, use the Report Phishing button in Outlook.

Greetings,

I am Lindsey and a lifelong resident of Southeast Pennsylvania. I am greatly concerned by the DEP ignorance of human health and safety by violating its supposed EJ Enhanced Public Participation Policy.

Marcus Hook, just 25 minutes from my beloved hometown, has been subject to undemocratic decisions regarding Natural Gas facilities. Natural Gas is not only a fossil fuel that is robbing a tolerable future away from us, it is highly flammable and explosive. Would you want this in your neighborhood?

Why expand in Marcus Hook and where is the supposed energy going? Adding dangerous air pollutants such as <u>nitrogen dioxide</u> and <u>PM2.5</u> (particulate matter) further harms the health of residents, impacting the lungs, the heart and impairing neurological development. We want answers and proper discussion before moving forward with such large installations and obtaining permits. These decisions will affect generations long after us!

I am disappointed by the repeated public hearings that have an agenda of justifying and even promoting the work of harmful polluters. We want to be heard and the only way to do that is to spend less time preaching and more time listening.

We are hurting, why aren't you too?

Sincerely, Lindsey

--

Lindsey Turner he/him/his Swarthmore '25 B.S. Engineering

From: Sarah Chang <sarahxychang@gmail.com>
Sent: Wednesday, September 27, 2023 12:34 AM

To: EP, SEROAQPublicComments

Subject: [External] Public comment: Oppose Marcus Hook ethane expansion project

ATTENTION: This email message is from an external sender. Do not open links or attachments from unknown senders. To report suspicious email, use the Report Phishing button in Outlook.

Dear Mr. James D. Rebarchak,

The public hearing hosted by the DEP on Tues. Sept. 19th was not in compliance with the Environmental Justice policy because it allowed Energy Transfer to present and others to promote this project instead of simply allowing residents to provide feedback as required of them in an environmental justice community.

DEP states it is following its <u>EJ Enhanced Public Participation Policy</u> but there are public involvement actions in this policy that must be done before any permitting or public hearings. The announced intention of DEP to approve the permit is premature and if DEP moves ahead, this project will be **in violation of its EJ Enhanced PPP**.

Marcus Hook is already overburdened with pollution from the Energy Transfer Natural Gas Liquids (NGL) Facility and Terminal. There is no way to justify adding any more pollution to the daily assault already forced on the Marcus Hook community and surrounding areas of Trainer, Chester City and others.

Ethane is extremely flammable; potentially explosive; it must be kept under pressure at very low temperature (-90 C); if it is released it can easily catch fire and the fire is extremely difficult to put out; the ethane released to the air can suffocate anyone nearby similar to LNG, making its transport, handling and storage very dangerous for workers and communities.

Where will the ethane go? What is it for? How will it be used? Will there be expansion of shipping or Marcus Hook infrastructure? Will more storage be needed? Will ethane be transported by rail for use elsewhere? Will it be used as a refrigerant to freeze natural gas into Liquefied Natural Gas (LNG)?

This community is already overburdened with pollution and any request to increase pollution should be denied.

Sincerely, Sarah Chang

From: Ray Craig <craigray898@gmail.com>
Sent: Tuesday, September 26, 2023 9:31 PM

To: EP, SEROAQPublicComments

Subject: [External] AGAINST ethane expansion project

ATTENTION: This email message is from an external sender. Do not open links or attachments from unknown senders. To report suspicious email, use the <u>Report Phishing button in Outlook.</u>

Dear Mr. James D. Rebarchak,

I hope you are well. I am writing in strong opposition to the ethane expansion project in Marcus Hook. As a Delaware County resident, I am concerned about the addition of dangerous air pollutants such as nitrogen_dioxide and PM2.5 (particulate matter) in an already overburdened community. On top of incinerators and other risks, this project would further harm the health of residents, impacting the lungs, the heart and impairing neurological development. They would add volatile organic compounds and other dangerous pollutants too. Greenhouse gasses exacerbate the climate crisis, we can't tolerate any increase!

Please do the right thing and DO NOT approve the permit.

Thank you, Ray Craig

From: Lorraine Daliessio <Idaliessio@gmail.com>
Sent: Tuesday, September 26, 2023 3:20 PM

To: Rebarchak, James

Subject: [External] Re: Energy Transfer written comments

Attachments: Project K.pdf

ATTENTION: This email message is from an external sender. Do not open links or attachments from unknown senders. To report suspicious email, use the Report Phishing button in Outlook.

Attached is my reply to ET's pollution permit application. Thank you for responding.

On Tue, Sep 26, 2023, 2:24 PM Rebarchak, James < jrebarchak@pa.gov> wrote:

Regarding your request as to who to send a written response regarding Energy Transfer; they would come to my attention. You can find additional resources on this action and how to submit written comments on PADEP's website on the Community Information page - <u>ETMT (formerly SPMT) (pa.gov)</u>

Thank you for your inquiry.

Regards,

James D. Rebarchak | Environmental Program Manager

Department of Environmental Protection | Air Quality Program

Southeast Regional Office

2 East Main Street | Norristown, PA 19401-4915

Phone: 484-250-5920 | Fax: 484-250-5921

www.depweb.state.pa.us

PRIVILEGED AND CONFIDENTIAL COMMUNICATION

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To: Pa. DEP and EPA September 26, 2023

Regarding: Response to Energy Transfer Project K Permit Request

I am a resident of Marcus Hook. I attended the hearing on September 19 in Upper Chichester regarding the request by Energy Transfer for a pollution permit for their Project K to be opened in Marcus Hook.

Although no actual residents of Marcus Hook spoke at the hearing, I would like to submit my response in writing. Just because no residents of the Borough of Marcus Hook spoke does not mean that we do not care about the effects this project and the history of projects in our Borough.

Marcus Hook has the only Environmental Advisory Council in Delaware County that includes our industrial neighbors in our meetings and encourage them to participate in the meetings held monthly.

Some of us participate in groups that attempt to help us with our concerns regarding the effects on our health.

Many of the people that spoke at the hearing on September 19th were from Chester and other locations. They had unfortunately been given wrong information on the purpose of the hearing. While the residents of Marcus Hook welcome help, testimony that does not concern the permit request hinders our ability to address how we feel about this permit request.

We have sought help from other experts on the pollution we live with and the effects it has on our health. For example, Peter DeCarlo from Johns Hopkins has placed air monitors on several residents' homes and properties. There is a survey being circulated by a group called Marcus Hook Area Residents to take an accounting of the health effects and experiences of residences. The Clean Air Council plays a big part in the Marcus Hook Area Residents group in the persons of Eve Miari and Echo Alford. If you look at the readings on a site called Purple Air you will see a monitor in Marcus Hook that was placed there by the Marcus Hook Area Residents group.

We care. We care about our health.

I am not a member of any group that is calling for the shutdown of the facilities in our Borough. What I am is a retired Union Activist who dedicated my career to the promotion of safety on every job I worked. I would like to make it clear that what I want, as an outspoken resident of Marcus Hook, is a guarantee that every effort to install and use precautions and protections will be utilized. The list provided of the chemicals and substances that will be emitted is frightening. In their power points Energy Transfer compares the planned emission amounts to what they produced years ago when there were very different products being refined there. That is like comparing apples and oranges. The emissions that are planned for Project K are horrible and can have terrible effects on residents' health. Asthma, cancer, etc.

You can count on me to hold the DEP and EPA accountable as well as holding the industries that we share our location with responsible.

Sincerely, Lorraine G. Daliessio 1050 Yates Ave. Marcus Hook, Pa 19061 215-300-0385 Idaliessio@gmail.com

From: Jamie Merwin <jamie.merwin@gmail.com>
Sent: Tuesday, September 26, 2023 3:14 PM

To: EP, SEROAQPublicComments

Subject: [External] DEP Public Meeting & Hearing on at Energy Transfer in Marcus Hook

ATTENTION: This email message is from an external sender. Do not open links or attachments from unknown senders. To report suspicious email, use the <u>Report Phishing button in Outlook.</u>

To Whom it May Concern at the DEP:

Hi, my name is Jamie Merwin and my address is 13 Front Street, Upland, PA, 19015. I am offering my written testimony for the DEP's public meeting on the ethane chilling project at Energy Transfer in Marcus Hook.

I ask the DEP to please reject ET's application/request for expansion. It is my understanding that with the expansion, production would just be increasing the barrels per day by 10,000 - it doesn't seem like that big of a deal, but in this section of Delaware County, it is a big deal. It is already a polluted, environmental justice demarcated location - so why would we increase any production of pollution in this concentrated area? It's our shared duty to protect air, water, land and our vulnerable neighbors, and not increase pressure on the pipes, increase production, or increase barrels per day -- all due to "customer-based need," which we know really means corporate profit. We, the residents, get to dictate what happens or doesn't in our environment - not corporations like Energy Transfer or Sunoco. Can they even be trusted? Should they after 48 counts of criminal negligence/failing to report pollution -- some of which has yet to be resolved. And the damages of which are irreparable.

Whether or not this is directly connected to LNG now or whether the product of this project will be connected to LNG in the future - I don't support or want it or any other increase or expansion of any projects at ET in Delaware County, if it's not actually improving the air quality/water quality. So please do not approve this expansion project. We're seeing more and more just how destructive our collective choices are on the environment and we have the power now to stop/slow/change our decision-making to reflect what we value, which is the environment - air, land, water, and each

other. Please do not approve this expansion. It's not worth the cost of our shared environment.

Thank you, Jamie Merwin

From: Marya Bradley <mabstream@gmail.com>
Sent: Tuesday, September 26, 2023 3:05 PM

To: EP, SEROAQPublicComments

Subject: [External] comment regarding the proposed expansion at Marcus Hook Terminal, "project K"

ATTENTION: This email message is from an external sender. Do not open links or attachments from unknown senders. To report suspicious email, use the Report Phishing button in Outlook.

To Mr James D. Rebarchak,

I write to you to submit in writing my grave concerns and thus strong opposition to permitting the proposed expansion of the Marcus Hook Terminal, given the name, "Project K". I live in Delaware County and am aware as are many citizens of this county and the southeastern part of Pennsylvania are, that the Marcus Hook Terminal, which processes and exports "natural" gas liquids (such as ethane, propane and butane), is one of the largest sources of of pollution in the an already heavily polluted and highly industrial region of Southeast Pennsylvania along the Delaware River. Given that already Marcus Hook and the surrounding municipalities contain a formidable and highly concentrated cluster of major polluting facilities (among these are the Trainer Refinery, a municipal waste incinerator and a sewage sludge incinerator in Chester and the Marcus Hook Terminal itself), it is alarming and unacceptable that the DEP has not thus far demanded an accurate and true assessment of the over-all effect from the combined exposures to chemical and non-chemical substances that the new proposed project will add to the already guite serious and deleterious load of existing pollutants and pollution sources in the community and broader region. These cumulative impacts must not be ignored, but instead taken seriously and recognized as seriously damaging to the lives and health of citizens, as well as compounding and intensifying the already appalling racial and social injustice involved in increasing the already unethical sacrifice of communities of color and less privilege to enrich an unreliable and damaging and highly polluting company. Indeed it is shocking to me that this project is even being considered given the fact that the area proposed is an environmental justice area where residents already are suffering from serious health problems posed by the existent industrial pollution to which they/we are subjected. In addition, the Marcus Hook Terminal is already listed as being in the "High Priority Violation" of the Clean Air Act by the U.S. Environmental Protection Agency. Thus the effort by the same terminal to add an additional 10,000 barrels/day in their ethane-chilling operation, which will of course involve many new air pollution sources, should be regarded as highly questionable and likely unacceptable and certainly unethical.

Another aspect of this whole proposal that must be taken into serious consideration is that the two companies involved in seeking permit for their "Project K", Marcus Hook Terminal and Energy Transfer, have a very troubling history of permit violations; indeed, Energy Transfer has been indicted on multiple criminal charges in their role in the construction of Mariner East in our state of Pennsylvania among others. It is reasonable and responsible for the DEP to take this history into their consideration as the future of such a project in the hands of unethical and irresponsible companies does not bode well for the citizens who will suffer the consequences of their failures and their haste to make profit regardless of the repercussions to life.

This last point becomes clear when we consider that in the proposal itself, Energy Transfer has not taken into account a number of important factors when estimating the risks to the communities and environment: Energy Transfer did not estimate the air pollution that the proposed extension would create from the flares at the site during emergencies. The proposal must include such an estimate based on past occurrences and report air pollution emitted during past emergencies as part of their application. In addition, the DEP must require that Energy Transfer evaluate pollution control technologies at its existing boilers that will be connected to operations at the proposed ethane storage expansion. Since with the expansion the boilers will need to be used more frequently and broadly, they will be creating more air pollution, and, as a result the DEP must require Energy Transfer to add more air pollution controls. There are

also serious flaws in the proposal that must be addressed and taken into account: Energy Transfer no where has evaluated how it will reduce methane and volatile organic compounds from the leaking that is inevitable from the many valves and other equipment that are being proposed as part of the proposed expansion. This is unacceptable and must be addressed; if the proposal is even to be considered by the DEP, the DEP must require Energy Transfer to use what similar facilities across the country have used to detect and repair such leaks: a type of modern leak detection and repair program called Enhanced Leak Detection and Repair.

ust require Energy Transfer to thoroughly analyze how the facility's current and proposed air pollution affects surrounding communities. Energy Transfer inappropriately classified the facility as being cited in a rural area when the facility is clearly in a highly industrialized urban area. DEP should not allow Energy Transfer to use a rural classification when modeling the impacts of this proposal's air pollution. Energy Transfer must also cease to be allowed to call the proposed project one that occurs in a rural setting; this is a highly industrial and highly compromised region; it is unacceptable to allow them to classify the proposed project as one that is rural and thereby not have to take into consideration all the existing damage it will be intensifying. Instead, the DEP must require Energy Transfer to face the actual communities it will be imposing upon and have to model the cancer and non-cancer health risks to nearby residential areas, including modeling impacts on particularly sensitive populations such as children at schools and daycare centers and elderly in nursing homes and healthcare centers. If the cancer risk for these people should prove to be above 50 in a million, DEP must deny the permit application.

Finally I am very concerned that this proposed expansion is a pretext for a potential LNG project in the area; if, as evidence suggests, this expansion is that, then the DEP must recognize and honor that citizens and residents have clearly and overwhelmingly voiced opposition to any such LNG project in their region. The following facts make this misgiving reasonable and worthy of the notice and regard of the DEP:

- In a 2018 Public Utility Commission hearing, the head of the Steamfitters union testified that the natural gas liquids coming from Mariner East pipelines would lead to another 5-7 billion dollar future project;
- in 2018, the union was already in two confidentiality agreements to develop this project either in Marcus Hook or Chester;
- because ethane liquifies at a higher temperature than methane, the ethane from Mariner East can be used to chill methane to create LNG for export; and, finally,
- the proposed increased ethane chilling capacity at the Marcus Hook Terminal could pave the
 way for LNG projects to be developed in Chester and Marcus Hook, both of which are classified
 as environmental justice areas.

Given the many grave and real concerns I have enumerated and know are shared by many other citizens, I urge you to reject the proposed expansion and deny the permit for "Project K". This ought to be clear to anyone living in our time of climate crisis, health crises, and environmental collapse.

I thank you for your serious consideration of my comment.

Marya Bradley Rose Valley, PA 19063

From: Robert Schmucker < robert.schmucker.3e6c8@advocacy.online>

Sent: Monday, September 25, 2023 10:01 AM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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James Rebarchak,

I am writing in support of the approval of Energy Transfer Marketing & Terminals' (ETMT's) proposed Ethane Chilling Expansion Project, which will create nearly 100 jobs at the Marcus Hook Terminal (MHT), benefit the local economy, and have very little impact to the environment.

Allowing for additional ethane chilling capacity at the Marcus Hook Terminal (MHT) will help meet regional and global demand for ethane, which is a building block of many of the essential items we depend upon every day, including clothing, food packaging, medical equipment and other items that enhance our lives.

Replacing heavier fuels and feedstock with natural gas liquids such as ethane has continued to lower air emissions in Pennsylvania and beyond. As a result of the facility's rebirth from a shuttered oil refinery to a world-class natural gas liquids hub over the past decade, emissions have significantly dropped – by nearly 100% in some instances.

This project would create approximately 75 construction jobs on peak days, along with an estimated 15 administrative and support positions. Further development at MHT will also result in further community investment and tax revenues, as it has increasingly done for more than 10 years.

I urge the Department to approve ETMT's proposed Ethane Chilling Expansion Project for the benefit of Pennsylvanians.

Sincerely,

Robert Schmucker 1271 Ravens Ln West Chester, PA 19382 12158527706

From: Steven Kratz <skratz@pcic.org>
Sent: Sunday, September 24, 2023 1:58 PM

To: EP, SEROAQPublicComments

Subject: [External] Energy Transfer Marketing & Terminals - Ethane Chilling Expansion Project

Attachments: PCIC Public Comment_ Marcus Hook Terminal_09_24_2023.pdf

ATTENTION: This email message is from an external sender. Do not open links or attachments from unknown senders. To report suspicious email, use the Report Phishing button in Outlook.

Good afternoon, Mr. Rebarchak.

Attached, please find public comments in support of the Energy Transfer Marketing & Terminals ethane chilling expansion project at the Marcus Hook Terminal in Marcus Hook, Pennsylvania.

Comments are submitted on behalf of the members of the Pennsylvania Chemical Industry Council.

Please confirm receipt of this email and let me know if you have any questions or need anything additional.

Thank you!

Steve Kratz, President PA Chemical Industry Council



September 24, 2023

Mr. James Rebarchak Environmental Program Manager PA DEP Southeast Regional Office (SERO) 2 East Main Street Norristown, PA 19401

Energy Transfer Marketing & Terminals Public Comment Plan Approval No. 23-0119K

Mr. Rebarchak,

On behalf of the members of the Pennsylvania Chemical Industry Council (PCIC), I am writing to the Pennsylvania Department of Environmental Protection in support of Energy Transfer's Ethane Chilling Expansion Project in Marcus Hook, Pennsylvania.

Approval of Energy Transfer Marketing & Terminal's project to facilitate additional ethane chilling capacity at the Marcus Hook Terminal will help meet regional and global demand for ethane, which is a building block of many of the essential items we depend upon every day.

For the past 30 years, PCIC has served as the industry trade group representing chemical and plastics manufacturing operations in Pennsylvania. The chemical industry is a critical sector of Pennsylvania's economy and essential to providing products that protect the health and safety of our citizens.

Our members are continually seeking new ways to improve energy efficiency and reduce emissions in manufacturing and operations while producing the materials and products that make our lives better. In fact, our industry is critical for manufacturing everyday products ranging from nearly every healthcare product to the building blocks for cleaner energy options, high-performing building materials, and food packaging. Simply put, the business of chemistry is essential and our industry relies on numerous partners to provide the raw materials such as petroleum byproducts and natural gas liquids that are needed to make these products.

This is one of the many reasons that I am writing in support of the approval of Energy Transfer Marketing & Terminals' (ETMT's) proposed Ethane Chilling Expansion Project. This investment

will create nearly 100 jobs at the Marcus Hook Terminal, benefit the local economy, and create additional opportunities to utilize domestically produced energy resources to make essential products in Pennsylvania and the surrounding region.

Additionally, utilizing natural gas liquids such as ethane has continued to lower air emissions in Pennsylvania and beyond. As a result, air emissions at the Marcus Hook Terminal have dropped significantly as it has transitioned into a world-class natural gas liquids hub.

Our industry has a strong track record of working with regulators to develop solutions that protect and enhance public health and safety. On behalf of our PCIC members, I urge the Department of Environmental Protection to approve Energy Transfer ETMT's proposed Ethane Chilling Expansion Project for the benefit of American manufacturers, the regional economy and all Pennsylvanians.

Sincerely,

Steven M. Kratz

Steven Kratz President Pennsylvania Chemical Industry Council

From: Joanne Palmer < joanne.palmer.96e98@advocacy.online>

Sent: Sunday, September 24, 2023 10:56 AM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

ATTENTION: This email message is from an external sender. Do not open links or attachments from unknown senders. To report suspicious email, use the <u>Report Phishing button in Outlook.</u>

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This project would create approximately 75 construction jobs on peak days, along with an estimated 15 administrative and support positions. Further development at MHT will also result in further community investment and tax revenues, as it has increasingly done for more than 10 years.

I urge the Department to approve ETMT's proposed Ethane Chilling Expansion Project for the benefit of Pennsylvanians.

Sincerely,

Joanne Palmer 1530 Huddell Ave Marcus Hook, PA 19061 (610) 485-1064

From: Joanne Palmer < joanne.palmer.96e98@advocacy.online>

Sent: Sunday, September 24, 2023 9:30 AM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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I urge the Department to approve ETMT's proposed Ethane Chilling Expansion Project for the benefit of Pennsylvanians.

Sincerely,

Joanne Palmer 1530 Huddell Ave Marcus Hook, PA 19061 (610) 485-1064

From: Ryan DeLuca <ryan.deluca.35478@advocacy.online>

Sent: Saturday, September 23, 2023 10:59 PM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

ATTENTION: This email message is from an external sender. Do not open links or attachments from unknown senders. To report suspicious email, use the <u>Report Phishing button in Outlook.</u>

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I urge the Department to approve ETMT's proposed Ethane Chilling Expansion Project for the benefit of Pennsylvanians.

Sincerely,

Ryan DeLuca 1625 Ashton Rd Havertown, PA 19083 (610) 425-1424

From: Dale Harris <dragonflywom2@gmail.com>
Sent: Saturday, September 23, 2023 4:04 PM

To: EP, SEROAQPublicComments
Subject: [External] Marcus Hook expansion

ATTENTION: This email message is from an external sender. Do not open links or attachments from unknown senders. To report suspicious email, use the Report Phishing button in Outlook.

Dear Mr. Rebarchak. I was unable to attend the public hearing regarding the permit to allow an expansion of a plastics manufacturing plant in Marcus Hook. However, I would like to suggest that this is an extremely dangerous idea. I worked in Chester and the Marcus Hook area as a Clinical Psychologist for over 20 years. I know first hand the side effects of the kind of air and water pollution in this area, as so many of my patients had neurological problems that made them unable to function productively in society due to brain damage.

Every citizen in Delaware County is also likely to be dealing with some side effect of the amount of air and water pollution that is already being placed in our lives by manufacturing on the Delaware River. I would like to rename this area Cancer Alley, just like the Cancer Alley in Louisiana, due to side effects of this omnipresent fossil fuel manufacturing.

Please think if you would be willing to have this kind of plant in your backyard. The long term side effects of living near fossil fuel manufacturing are well documented and can be devastating. Thank you for your time. Please deny this permit for expansion.

From: Will Richan <willrichan@comcast.net>
Sent: Friday, September 22, 2023 4:43 PM
To: EP, SEROAQPublicComments
Subject: [External] Ethane chill expansion

ATTENTION: This email message is from an external sender. Do not open links or attachments from unknown senders. To report suspicious email, use the Report Phishing button in Outlook.

To: James D. Rebarchak

Environmental Program Manager

From: Will Richan Chester Branch, NAAC

Re: Public hearing on Ethane chill expansion in Marcus Hook

9/21/23

Unfortunately, it was not possible for me and my colleagues to attend the public hearing in Marcus Hook on the 19th. I understand it is still possible to submit statements on this issue up to September 29. Our statement follows:

The Chester Branch of NAACP is strongly opposed to increased ethane chilling in neighboring Marcus Hook. Aside from the serious fire hazard involved in the case of liquid ethane, ethane in any form can have negative health effects. Chester is already beset by serious air pollution problems from a number of other sources: incineration of trash and sludge from a wide area beyond our borders, heavy truck traffic on two interstates that intersect here, and low flying aircraft in and out of the nearby airport. So we urge the Department of Environmental Protection not to agree to the proposed expansion.

-Will Richan, Chair

Environmental & Climate Justice Committee

Chester Branch, NAACP willrichan@comcast.net

From: Michele Musgrave < Mmusgrav@pahousegop.com>

Sent: Friday, September 22, 2023 12:21 PM

To: EP, SEROAQPublicComments

Cc: Glendon King

Subject: Energy Transfer Ethane Support Letter **Attachments:** Energy Transfer Ethane Support Letter.pdf

Please see the attached letter from Chairman Causer regarding the Energy Transfer's proposal to expand the ethane chilling capacity at Marcus Hook

Terminal. Thanks!

Michele Musgrave

Administrative Assistant II Representative Martin Causer Environmental Resources & Energy Committee Room 47 East Wing PO Box 202067 Harrisburg, PA 17120-2067 717-787-5075

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MARTIN T. CAUSER, MEMBER 67TH LEGISLATIVE DISTRICT

REPUBLICAN CHAIRMAN
ENVIRONMENTAL RESOURCES &
ENERGY COMMITTEE

HARRISBURG OFFICE: PO Box 202067 Harrisburg, PA 17120-2067 Phone: (717) 787-5075 Fax: (717) 705-7021



DISTRICT OFFICES: 78 Main Street, 1ST Floor Bradford, PA 16701 Phone: (814) 362-4400 Fax: (814) 362-4405

107 South Main Street Room 1 Coudersport, PA 16915 Phone: (814) 274-9769 Fax: (814) 274-8159

54 N. Fraley Street, Suite 2 Kane, PA 16735 Phone: (814) 837-0880 Fax: (814) 837-2257

September 22, 2023

Mr. James Rebarchak Environmental Program Manager DEP Southeast Regional Office (SERO) 2 East Main Street Norristown, PA 19401

Dear Mr. Rebarchak,

I write to you today as the Republican Chairman of the Pennsylvania House Environmental Resources and Energy Committee to express my strong support for Energy Transfer's proposal to expand the ethane chilling capacity at Marcus Hook Terminal. I would respectfully request the Department to approve Plan Approval No. 23-0119K as soon as possible.

As I know you are aware, ethane is a critical compound that can be used to produce ethylene which is a critical feedstock in many important products that Pennsylvanians and the world use in their everyday life. The expanded capacity will help meet our regional and global demand for these products, using Pennsylvanian resources, which are extracted and produced under our state's strict environmental standards. Using Pennsylvania's natural gas and resources is a large environmental benefit rather than relying on other states and countries which have far lower environmental protections.

This project will create a significant number of construction jobs and will also create associated administrative and support positions, further benefitting the regional economy. In addition, this will result in the further viability of the Marcus Hook site and the local economy, creating more community investment and increased local and state tax revenue.

Pennsylvania has traditionally been an energy leader and has a key role to play moving forward to produce energy for our state, region, and the world. The Marcus Hook facility has and will continue to play a large part in this effort and the ethane expansion project is a strong step in the right direction. I would urge the Department to authorize this project without delay.

Sincerely,

Martin T. Causer Republican Chairman

House Environmental Resources

& Energy Committee

From: David Kronheim <dkronheim@yahoo.com>
Sent: Friday, September 22, 2023 10:58 AM

To: EP, SEROAQPublicComments

Subject: [External] Comments on Marcus Hook, Energy Transfer, project Ethane expansion

Attachments: marcus-hook-ethane-expansion.txt

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Please see attached text document for my comments on the Marcus Hook, Energy Transfer, project Ethane expansion.

Thanks, David Kronheim

https://www.dep.pa.gov/About/Regional/SoutheastRegion/Community%20Information/Pages/ SPMT.aspx

Comments on project Ethane expansion.

The Marcus Hook Industrial Complex, has applied to increase their supply of Ethane Chilling, which would increase air pollution, despite Delaware County failing to meet national ambient air quality standards.

Ethane is isolated from natural gas, natural gas is 85-90% methane. Methane is more than 25 X as potent as Carbon Dioxide at trapping heat in the atmosphere.

Natural Gas is a fossil fuel, that comes from fracking. The US gas export industry emits the most methane relative to other major suppliers, according to a UK Gov't analysis in 2019, with methane leaks occuring in voluminous quantities during production, transport and storage.

Ethane is mainly used to produce Ethylene, a feedstock to make plastics. We have more than enough plastic pollution.

Marcus Hook is adjacent to Trainer, which is adjacent to Chester City. Marcus Hook, Chester City and Trainer are all Environmentally disadvantaged (Environmental Justice) communities with high legacy pollution and health burdens.

This Ethanol project would produce a host of air pollutants, which would worsen the effects for Chester City, where 38% of the children have asthma.

The Covanta plant in the City of Chester has the largest incinerator, with the fewest pollution control devices in the country.

100's of trucks run with their motors idling in the streets of Chester each day, to bring in trash to Covanta, and bring out toxic ash from Covanta, which is sent to landfills.

Covanta employs 6 Chester City residents out of 105 employees. Covanta since 2017 has decreased their host fees to Chester City by over 10 million dollars. Chester City has been run for the benefit of vendors and special interests, rather than for the benefit of the community.

Without Covanta, there would be less air, land and water pollution, if instead of burning waste, landfills were used instead. This would encourage the use of landfills closer to the origin of the trash now being burnt, rather than trash being shipped to Chester City from multiple states.

I request PA DEP to close Covanta down, to stop their consistent violations of public health.

DelCora in the City of Chester burns sewage. The City of Chester has given permission for permits for underground pipes to be dug, for DelCora to double their volume of sewage and industrial waste. Which could double DelCora's air pollution.

I request PA DEP make DelCora use existing technologies that

eliminate burning sewage such as having pools and anerobic digesters.

There is a plan to build an LNG manufacture plant, and export terminal, in the area of Chester City or Marcus Hook. This would substantially increase the pollutants in our air, in an environmental justice community, without an evacuation plan, in the event of an LNG explosion, which could be up to 69 times the force of the Hiroshima bomb.

There is also a plan to build an LNG export terminal in Gibbstown NJ, which is about 2 miles away from Chester City PA.

End the process of prostituting people for pollution in low income, majority, minority neighborhoods for the sake of corporate profits.

I request PA DEP to deny this application for expanded Ethane chilling, and to deny all applications that will increase pollution in environmentally disadvantaged communities.

Pipeline builder Energy Transfer was convicted of criminal charges stemming from groundwater contamination and other state environmental violations by two subsidiaries on the Mariner East 2 and Revolution pipelines in Pennsylvania, state Attorney General Josh Shapiro said.Aug 15, 2022

https://www.enr.com/articles/54622-energy-transfer-convicted-of-criminal-charges-on-pennsylvania-gas-projects

Per law, criminal organizations cannot be granted permission to expand their facilities, therefore, DEP must reject this Energy Transfer application.

David Kronheim

From: Brad Diamond <brad.diamond.f96e2@advocacy.online>

Sent: Friday, September 22, 2023 8:15 AM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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James Rebarchak,

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Allowing for additional ethane chilling capacity at the Marcus Hook Terminal (MHT) will help meet regional and global demand for ethane, which is a building block of many of the essential items we depend upon every day, including clothing, food packaging, medical equipment and other items that enhance our lives.

Replacing heavier fuels and feedstock with natural gas liquids such as ethane has continued to lower air emissions in Pennsylvania and beyond. As a result of the facility's rebirth from a shuttered oil refinery to a world-class natural gas liquids hub over the past decade, emissions have significantly dropped – by nearly 100% in some instances.

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I urge the Department to approve ETMT's proposed Ethane Chilling Expansion Project for the benefit of Pennsylvanians.

Sincerely,

Brad Diamond 209 Evergreen Ave Folsom, PA 19033 (484) 684-3542

From: Berardi, Stephanie

Sent: Friday, September 22, 2023 7:36 AM

To: Tulloch-Reid, Janine; Rebarchak, James; Reid, Amani **Subject:** FW: [External] Ethane chilling in Marcus Hook

Please see comments below.

From: Will Richan < willrichan@comcast.net>
Sent: Thursday, September 21, 2023 5:03 PM
To: Berardi, Stephanie < sberardi@pa.gov>

Subject: [External] Ethane chilling in Marcus Hook

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To: Stephanie Berardi From: Will Richan Chester Branch, NAACP

Re: Public hearing on ethane chill expansion in Marcus Hook

9/21/23

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-Will Richan, Chair

Environmental & Climate Justice Committee

Chester Branch, NAACP willrichan@comcast.net

From: Kathleen McHale <kathleen.mchale.02d7b@advocacy.online>

Sent: Thursday, September 21, 2023 7:35 AM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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Sincerely,

Kathleen McHale 27 Patriot Ct Upper Chichester, PA 19061 614948449

From: Mark McNally <mark.mcnally.3134a@advocacy.online>

Sent: Wednesday, September 20, 2023 9:09 PM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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Sincerely,

Mark McNally 953 Manor Ln Feasterville Trevose, PA 19053 (215) 595-6381

From: Daniel Moran <daniel.moran.8ff37@advocacy.online>

Sent: Wednesday, September 20, 2023 2:45 PM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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I urge the Department to approve ETMT's proposed Ethane Chilling Expansion Project for the benefit of Pennsylvanians.

Sincerely,

Daniel Moran 232 Chester Pike Norwood, PA 19074 (610) 507-8555

From: Michael Kuhn <michael.kuhn.d8cf3@advocacy.online>

Sent: Wednesday, September 20, 2023 1:49 PM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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I urge the Department to approve ETMT's proposed Ethane Chilling Expansion Project for the benefit of Pennsylvanians.

Sincerely,

Michael Kuhn 1221 Hollow Rd Collegeville, PA 19426 (610) 803-7217

From: Michael Murray <michael.murray.8d238@advocacy.online>

Sent: Wednesday, September 20, 2023 9:23 AM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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I urge the Department to approve ETMT's proposed Ethane Chilling Expansion Project for the benefit of Pennsylvanians.

Sincerely,

Michael Murray 130 Tasker St Philadelphia, PA 19148 (484) 201-6188

From: quarantine@messaging.microsoft.com **Sent:** Wednesday, September 20, 2023 8:21 AM

To: EP, SEROAQPublicComments

Subject: Quarantine Message



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Subject: [External] RE: Prepare your business for the digital future

Date: 20/09/2023 11:02:00

Review Message

Release

Block Sender

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Acceptable Use Policy

From: Jorge Teixeira < jorge.teixeira.9561f@advocacy.online>

Sent: Tuesday, September 19, 2023 9:06 PM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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James Rebarchak,

I am writing in support of the approval of Energy Transfer Marketing & Terminals' (ETMT's) proposed Ethane Chilling Expansion Project, which will create nearly 100 jobs at the Marcus Hook Terminal (MHT), benefit the local economy, and have very little impact to the environment.

Allowing for additional ethane chilling capacity at the Marcus Hook Terminal (MHT) will help meet regional and global demand for ethane, which is a building block of many of the essential items we depend upon every day, including clothing, food packaging, medical equipment and other items that enhance our lives.

Replacing heavier fuels and feedstock with natural gas liquids such as ethane has continued to lower air emissions in Pennsylvania and beyond. As a result of the facility's rebirth from a shuttered oil refinery to a world-class natural gas liquids hub over the past decade, emissions have significantly dropped – by nearly 100% in some instances.

This project would create approximately 75 construction jobs on peak days, along with an estimated 15 administrative and support positions. Further development at MHT will also result in further community investment and tax revenues, as it has increasingly done for more than 10 years.

I urge the Department to approve ETMT's proposed Ethane Chilling Expansion Project for the benefit of Pennsylvanians.

Sincerely,

Jorge Teixeira 803 Colford Ave Collingswood, NJ 08108 (215) 360-4184

From: Microsoft Outlook
To: Daniel Hill Jr

Sent: Tuesday, September 19, 2023 5:09 PM

Subject: Undeliverable: RE: [External] Support Growth at Marcus Hook Terminal

Delivery has failed to these recipients or groups:

Daniel Hill Jr (danhill420@hptmail.com)

Your message wasn't delivered. Despite repeated attempts to deliver your message, the recipient's email system refused to accept a connection from your email system.

Contact the recipient by some other means (by phone, for example) and ask them to tell their email admin that it appears that their email system is refusing connections from your email server. Give them the error details shown below. It's likely that the recipient's email admin is the only one who can fix this problem.

For Email Admins

No connection could be made because the target computer actively refused it. This usually results from trying to connect to a service that is inactive on the remote host - that is, one with no server application running. For more information and tips to fix this issue see this article: https://go.microsoft.com/fwlink/?LinkId=389361

Diagnostic information for administrators:

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danhill420@hptmail.com

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From: Garland L Thompson < gtsailor@verizon.net>
Sent: Tuesday, September 19, 2023 5:04 PM

To: EP, SEROAQPublicComments

Subject: [External] Testimony for DEP's Sept. 19, 2023 Hearing on Marcus Hook Industrial Center plans

Attachments: Thompson Sept. 19th DEP Testimony.docx

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Attached pls find my Written Testimony for today's Hearing.

Garland L. Thompson Executive V.P. riverside Futures Regional CDC 3201 W. 2nd Street, Chester, PA 19013

Riverside Futures

Regional Community Development Corporation

3201 W. 2nd Street, Chester, PA 19013 www.riversidefutures.com Ph: 215-796-0902

September 19, 2023

TO Stephanie Berardi,

Regional Communications Manager, DEP SERO, and

Joseph Massaro, ETMT Lead Specialist, Public Affairs, MHT

Pennsylvania Department of Environmental Protection

Southeast Regional Office

2 East Main Street

Norristown, PA 19401

RE: TESTIMONY OFFERED AT DEP'S SEPT. 19TH HEARING ON MARCUS HOOK

To the Attention of Ms. Berardi and Mr. Massaro:

I come to this Public Meeting and Hearing to offer the following observations gained from years of travel and close attention to the growth and development of Petrochemical industry activities across the United States. As a technology journalist working for industry publications covering drilling and production activities across the Commonwealth, churning out natural gas and the associated Natural Gas Liquids used as feedstock for the Marcus Hook Industrial Center, I have seen rapid economic progress and jobs growth in the 37 Pennsylvania counties that today host shale gas drilling, while citizens of the Delaware Valley communities mostly go without. Concomitantly, as a professional who spent 10 years in the technology enterprise and a concerned citizen working to foster economic progress in the Delaware Valley communities where I grew up, I have come to suggest that it is past time the leaders of this community recognized the "Big Picture" affects of the Shale Energy Revolution that prompted the development of gas processing works and export terminals like the Marcus Hook Industrial Center, whose projected expansion is under consideration today.

Many speakers and environmentally focused organizations have opposed construction and the continuing operations of the Mariner East Pipeline that transports Natural Gas Liquid feedstocks to Marcus Hook, and it is said by some that for Environmental Justice reasons, the gas-

processing and export activities bringing ships from foreign lands up the Delaware River should be curtailed or even halted. Without disparaging the motives of such speakers, I must say it is important to recognize that Environmental Justice is not the only critical factor to be examined in consideration of whether the existence and operation of the Marcus Hook Industrial Center's gas processing works and export terminal produce a public good, and not just a fearful threat, as some have argued.

Greater Philadelphia today, as in yesteryear, is a major manufacturing center, but to build this region's technology enterprise up to a level competitive in today's post-Cold War, multi-polar economic environment will require critical changes in how the Delaware Valley develops programs to support industrial growth and to produce a new skilled workforce to support the future now dawning.

That cannot be accomplished without fuller employment of the talents and potential of the region's minority population, a community segment too often ignored by business planners.

Thus, our not-for-profit organization, Riverside Futures Regional Community Development Corp., was launched to promote economic development that opens benefits to all the region's citizens -- especially citizens of this region's under-served minority communities -- through consistent support of

- 1. Education and Job-Training programs that equip residents of under-served, minority-dominated communities for rewarding careers in the technology-dependent economy of the 21st Century;
- 2. Promotion of broader public awareness of the realistic possibilities of economic growth from a better understanding of the extant strength of the Delaware Valley region as a major center of chemical manufacturing, with new pathways to future economic prosperity now opened up through exploitation of Pennsylvania's Marcellus and Utica Shale fields;²
- 3. Promotion of a better understanding of the growth potential of the Ports of Philadelphia including Marcus Hook and Chester -- arising from a pragmatic analysis of the changes

1

¹ Research by IHS-Markit for the Team Pennsylvania Foundation shows that Greater Philadelphia holds the nation's second-largest concentration of plastics makers, producing the products on which our modern lifestyle depends. Southeast Pennsylvania's makers of plastics, synthetic fabrics, and agricultural chemicals represent 21 percent of the U.S. industrial demand for ethylene, the product of "crackers" such as Shell Chemical is constructing at Monaca, Beaver County. See the IHS-Markit analysts' report on the "Potential for Petrochemical Industry Growth in Pennsylvania" at www.teampa.com for details. Today, ethylene and other petrochemical feedstock for Philadelphia-area chemical manufacturers and pharmaceutical makers reaches the Delaware Valley by rail, delivered from ethane "steam-crackers" and propane "de-hydrogenators" on the Texas Gulf Coast, but it should be noted that Shell Chemical's developing "cracker" plant, hundreds of miles closer on the Ohio River's bank, will soon be able to compete for that business.

² The Tri-State ShaleCrescentUSA organization, founded to operationalize the regional energy-industry support cooperation agreement Pennsylvania Gov. Tom Wolf signed with the governors of West Virginia and Ohio, reports that the Philadelphia area also holds more than 11 percent of the industrial demand for propylene, made from "de-hydrogenators" processing shale propane, useful in making hospital PPE products, Tyvek™ building insulation and a host of heavier plastic products used in auto-making, household furniture, hand-tools and other consumer products, also shipped by rail from the Gulf Coast. Look at www.ShaleCrescentUSA.org for more information.

- Pennsylvania's Marcellus and Utica Shale wealth have produced in the energy economies and growth outlook in countries far from America's shores.³
- 4. Helping to develop a new understanding that the economic growth observed in the 37 Pennsylvania counties where shale drilling and production actually are happening represents only one aspect of the investigation of the potential for regional economic development in this era of vast new energy reserves unlocked through the technology innovations Americans brought into play.
- 5. As the renowned energy analyst Daniel Yergin observed in his seminal work "The Prize," the true value of energy reserves emerges when they are shipped to market.
- 6. Although analyses like Yergin's "The Prize" and his later "The Quest for Energy Independence" focus mainly on the oil industry and the discovery and production of natural-gas resources and the petrochemical feedstocks found in America's new shale-gas riches, one purpose of Riverside Futures CDC's activity is to make it clear to the Delaware Valley's residents that the "Downstream" industries processing and utilizing feedstocks produced from those resources so many of which already are operating here in the Delaware Valley hold as much promise for economic growth and prosperity for Southeast Pennsylvania residents as the drilling and production industries hold for residents of the Commonwealth's Appalachian shale-production areas.
- 7. That's equally true for the "Midstream" industries moving shale gas and oil out to world markets, about which more will be said below.
- 8. Finally, Riverside Futures is established to support promotion of a broader public awareness of, and public recognition as well, of the wealth of un-tapped talent extant in the Delaware Vallely's minority communities, reservoirs of too-long under-appreciated young job and career aspirants, the potential industrial workforce as well as the tax-paying wage-earners who could build Southeast Pennsylvania's economic future, in energy, manufacturing, transportation and all the other industries powering the Delaware Valley's economy
- 9. Thus, although it has been reported many times recently that the United States is in the middle of a dramatic demographic shift, with African-American and Hispanic-origin residents producing accelerating numbers of new births while America's white population, once heavily fueled by European immigration as much as by birth-rate growth, has continued to decline, the public perspective on this shift is wrongly focused. That shift, decried in some circles only as the decline of white Americans' longstanding political, cultural, and economic domination by majority rule, should also be seen in a more positive light:

3

³ To be sure, it also must be noted that in the U.S. Department of Energy's September 2020 report on a potential "Appalachian Petrochemical Industry Renaissance" in the Shale Crescent states, a chart of pipelines hauling natural-gas liquids from the "rich gas" fields of Southwest Pennsylvania, the West Virginia Panhandle, and Southeast Ohio, shows one – probably Mariner East -- terminating where the government projects construction of a future "de-hydrogenator" at Energy Transfer Partners' Marcus Hook Industrial Center on the Delaware River. That location will enable propylene and other polyolefin products made by such a plant to compete by ocean transport in world petrochemical feedstock markets as well as for Philadelphia's own chemical-industry custom.

- 10. It really portends the opening of an era in which the "all Men" in Thomas Jefferson's famous preamble to the U.S. Constitution, who have the "inalienable rights to life, liberty and the pursuit of happiness," will *at last* -- after a Civil War, a century of violently enforced Jim Crow segregation, second-class citizenship and a world-shaking campaign for the upholding of civil rights -- be seen, treated and truly respected as equals in this home of the brave and land of the free.
- 11. In employment circles, many leaders in business, industrial and even labor circles have recognized the need for new initiatives to address the "Great Crew Change" now occurring as older members of America's workforce reach retirement age and die off. But few of those far-seeing leaders or of government leaders as well have made the major efforts needed to develop the new approaches to education, job-training and workforce participation urgently required to equip these new generations of career-climbing citizens for full participation in this multi-ethnic, multi-cultural 21st Century modern American society.
- 12. That has to change. The Delaware Valley and its major metropolis Philadelphia were established and grew to prominence as major manufacturing centers, broader in their product lines and manufacturing innovations than either Boston or New York. Just a few developments brought to life in Greater Philadelphia will illustrate this point:
 - a. The Philadelphia College of Pharmacology & Science, now combining with St. Joseph's University, is the institution that took the study of pharmacy from an obscure chemist's and tinker's craft to a professional academic discipline, and its graduates established corporate giants Johnson & Johnson, Squibb & Co., and other national Big Pharma standard-bearers. It's why the Philadelphia region today remains a major center of pharmaceutical production;
 - b. RayonTM was invented by a Philadelphia chemist, and the company that introduced it, American Viscose, was based in Marcus Hook, where my father once worked in Delaware County.
 - c. Just down the road in Wilmington, Delaware, DuPont developed Nylon,TM a product made from cumene, a by-product of oil refining, changing the face of fashion around the world, TyvekTM and acrylic plastics, products made from propane derivatives, for consumer products and building insulation, in addition to being stretched into hospital Personal Protective Equipment wear, manufacturing innovations that provide jobs for thousands of workers.
 - d. Harlem High School graduate Dr. Arnold Stancel's research at Mobil Oil, much of it across the Delaware at its Paulsboro, N. J. research center, re-wrote the "book" on polymer chemistry, among other innovations replacing waxed paper and cellophane with plastics for consumer packaging, and brought us the PVC pipe that has revolutionized plumbing for consumer homes and utilities like PGW's, Philadelphia Electric's and UGI's local gas-distribution lines;
 - e. Also just across the river, RCA's David Sarnoff Labs, in Cherry Hill, N.J., created the standards that made Black-and-White National Television Standards Committee TV broadcasts, then Color broadcasts a major communications medium in the 20th Century. Before it was sold off to the French-owned Thomson

- CSF, Sarnoff Labs did it again, incorporating the pioneering innovations Milwaukee-based General Instruments developed to invent a Digital TV system during the early 1990s into the system RCA pioneered on its own to bring today's High-Definition Digital TV into being, for just a few such breakthroughs pioneers in this region have produced.
- f. It is not to be ignored that the flat-screen TVs now displaying High-Definition TV programming RCA's engineers brought to Americans' living rooms and offices as well as the Smart-Phones, tablets and laptops wielded by activist groups fighting to "Keep It In The Ground" also are products of petrochemical industry processing of Natural Gas Liquids, brought to market by pipelines such as Mariner East and exported to world manufacturers by terminals such as Energy Transfer Partners' Marcus Hook Industrial Center.
- g. Lockheed Martin, the world's biggest defense contractor, now operates the South Jersey laboratory in which engineers perfected the Aegis computer-operated radar and air-defense system the protects Navy ships from missile attack, but those engineers were working for RCA when they made their major innovations.
- h. And it still is true that Greater Philadelphia is the country's second-biggest center of plastics and synthetics manufacturing.
- 13. That major investment in chemical manufacturing plants still exists here today, even after so many other local manufacturing enterprises were killed off by the mid-1970s "Energy Shocks" prompted by OPEC oil boycotts against Western nations and all the downsizing, relocation and off-shoring that followed, moving away so many of the Delaware Valley's former industrial mainstays to other regions and even other nations.
- 14. Now, because of its proximity to the vast energy reserves in the Marcellus and Utica Shale gas fields, its strategic location as a Mid-Atlantic port, and its performance as a major center of chemical manufacturing, the Greater Philadelphia region now sits at the cusp of an era in which it can and should experience major growth of the kind Houston and Corpus Christi, Texas, and Baton Rouge, Louisiana, experienced on the U.S. Gulf Coast when the Oil Patch resources of Texas, Louisiana and Oklahoma reached full economic exploitation in the 20th Century.
- 15. To get there, the Delaware Valley's leaders, educators, and the individual citizens who make up its workforce and power its economy will need to face up to the practical realities of what has to work and what cannot work as America moves ahead to a different energy economy using Pennsylvania's plentiful gas reserves even as the growth of solar and wind power accelerates.
- 16. Recognizing that with reserves holding more than a century's worth of natural gas for fuel but also for chemical manufacturing feedstocks, it is not reasonable to expect that those reserves will lie unused while the factors are in place for the Southeast Pennsylvania region to use those reserves to move into a new place in the multi-polar world economy of the technology-dependent, Internet-connected 21st Century.
- 17. To get there, Greater Philadelphia's municipal leaders have to begin demonstrating the political courage to tell the region's residents as well as those of neighboring communities the practical truth about why natural-gas-fired energy really is the fuel of

- future progress, despite all the wrong-headedly sincere claims some activist groups have made about the supposed world-saving capability of so-called "clean-energy" programs to power this region's and this nation's future economic growth.
- 18. In the City of Philadelphia's specific case, government leaders have committed to securing "clean energy" from renewable sources, presumably the solar- and wind-power systems whose installation is accelerating across Pennsylvania as well as in other states. A reference to the analysis of independent consultant David Wojick, Ph.D., published in the *Natural Gas Now* Energy Blog December 30, 2020, shows one reason why such a transition is difficult to achieve, despite the well-meant wishes of City Hall's leaders:

"[G]as-fired power generation, a fossil fuel with no subsidy" [-- such as those renewable energy tax-credit programs the U.S. Congress' "Lame Duck" December session just reauthorized –] "is still growing faster than wind and solar. Far from taking over, wind and solar are actually losing ground to fossil fuels in the American power capacity mix.

The last year we have for comprehensive construction data is 2018, from the U.S. Energy Information Administration. . . .

First, we will look at the basic numbers, followed by some interesting factors. We are talking about what is called electric power generating capacity, which is measured in megawatts or MW for short. This is the ability to generate a million watts of juice. A large power plant may run around 600 MW.

[I]n 2018 we built about 19,000 MW of gas-fired generators, 9,000 MW of wind-powered and 7,000 MW of utility-scale solar . . .

So right away, we built more gas, at 19,000 MW than the 16,000 MW of renewables. Thus, wind and solar's fraction of America's generating capacity actually went down, not up. Renewables lost ground.

But this is just the tip of the difference. These numbers are just what the generators can produce under ideal conditions, which is called 'nameplate capacity.'

For solar these ideal conditions are basically a clear sky, with the Sun overhead and no snow or dirt, etc., on the collector. For wind they are typically a sustained air flow exceeding 30 miles per hour or so. . . . These crucial conditions do not occur all that often.

This is why wind and solar are called 'intermittent,' because they frequently produce far less power than their nameplate capacity; often, they produce none at all. In contrast, gas-fired power runs most of the time, although it does need a certain amount of downtime for maintenance.

The difference between actual power generation and nameplate is called the 'capacity factor' of CF for the generator. The typical capacity factors for different generating technologies are well known, although they can vary from machine to machine.

To be generous to renewables, let's say that solar has a CF of 15 percent and wind 40 percent. (The standard numbers are lower.) Gas easily has 80 percent.

Applying these factors to our construction numbers gives the following actual generating capacities:

Gas: 19,000 x 0.8 = 15,200 MW
Wind: 9,000 x 0.4 = 3,600 MW
Solar: 7,000 x 0.15 = 1,050 MW

So, our new gas capacity is around 15,200 MW while new renewables are just 4,650 MW, which is 31 percent or less than a third as much actual generating capacity.

Put another way, America increased its fossil fuel generating capacity by three times as much as it did for renewables. Clearly renewables are falling behind fossil fuels, and by a lot.

Then there are grid-scale battery systems, which are supposed to someday provide our juice when the intermittent renewables do not do so. Total capacity added in 2018 was around 200 MW, or basically nothing. Same for prior years.

At this point batteries are just a specialized tiny contrivance used to maintain grid stability. Ironically, this need has arisen because of the unpredictably erratic nature of wind and solar generation. As actual power systems, batteries do not yet exist, and may never exist because they are very expensive.

America is not moving toward wind and solar for power generation; we are actually moving away from renewables. You would never know this listening to the press and [some] government officials."⁴

- 19. Not discussed in Dr. Wojick's excellent post is the additional problem that America's electric-power distribution grid has yet to develop the "switching power" transmission capacity required to permit wide use of the "Power Purchase Agreements" environmental activists promote, to bring to Philadelphia volts generated hundreds of miles away, from locales with more dependable winds and higher numbers of strong-sunlight days.
- 20. Without the costly switching upgrades and even costlier new transmission lines to bring solar and wind power over the long distances between electric distribution networks such as the PJM Interconnect and, say, the Midwest ISO, or even between PJM and the New York ISO, serving a state where former Gov. Andrew Cuomo demanded vast renewable power increases and to dynamically switch those transmissions' directions to keep up with the intermittence of wind and solar generators as the sun moves across the sky those Power Purchase Agreements are a lot less practical than their promoters promise.
- 21. What's also not discussed, in Delaware Valley media outlets, is the economically negative practical effects to be caused by shutting down Energy Transfer Partners/Sunoco Pipeline's Mariner East three-pipe transmission network and its connected "Revolution" natural-gas-liquid "gathering line" system, built to reach into the Ohio Valley's "Rich-Gas" wells and bring those NGLs to local users as well as to tankers taking gas overseas.
- 22. "Keep it in the Ground" activists such as the Clean Air Council, Sierra Club, the Natural Resources Defense Council, Penn Futures and the Riverkeeper Network, have kept

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⁴ The *naturalgasnow.org* Blog is published by Tom Shepstone, an energy consultant based in Wayne County, Pennsylvania.

before the public – and thus before all the region's municipal officials – that they can fight climate change by fighting to block completion of pipelines like Mariner East in Pennsylvania, the Penn East Project to boost natural-gas supplies in South Jersey, and the soon-to-be-operational re-purposing of the Adelphia Gateway line to bring Susquehanna County gas to Southeast Pennsylvania. Doing so, they argue, will prevent more drilling of Marcellus Shale gas resources, preventing consumption of more natural gas for electric power production and of natural-gas liquids for plastics products.

- 23. The *Philadelphia Inquirer* has argued, on its Editorial Page, that Mariner East is "The Wrong Way to Go" as Americans organize to fight climate change.
- 24. But the activists, and sadly, the august Editorial Board of the *Philadelphia Inquirer*, are dead wrong, on both counts.
- 25. Climate change is happening, to be sure. But a close reading of the reports by the International Energy Agency, an arm of the United Nations, shows that IEA analysts recognize Americans' rapid shift from the burning of coal to natural gas for electric power has made the United States the world leader in reducing the release of carbon dioxide into the atmosphere. That happened even though the U.S. Congress refused to ratify the Paris Accords on carbon reductions.
- 26. That is, America's technology-driven shale gas revolution and the resulting shift from coal-fired power production to gas-fired power has produced an environmental good, which the activists pushing for a "Green New Deal" continue to discount.
- 27. And as it happens frequently in science, a group of 1,609 scientific professionals from around the world has emerged to argue that although the Earth's climate is in fact changing, "There Is No Climate Emergency."
- 28. Worse still, it's clear that the gas reserves prised out of underground rocks by drillers into the Marcellus and Utica Shales under the Appalachian Mountains of Pennsylvania, West Virginia, and Southeastern Ohio now recognized by agreement of the three states' governors as the "Shale Crescent" energy-production region cannot be kept in the ground. Pipelines already exist to take that methane and its associated natural-gas-liquid components away from the Shale Crescent states to Canada and the Gulf Coast.
- 29. Listeners may be excused if you've never heard of Mariner West, a pipe transmission line whose carrying capacity dwarfs the three pipelines of Sunoco's Mariner East project, hauling natural-gas liquids north to petrochemical works and plastics makers in Canada. That's because our local Delaware Valley media workers including the members of the *Philadelphia Inquirer's* august Editorial Board have never made the effort to inform local residents that others, far outside the Delaware Valley, have geared up to take advantage of the bountiful resources flowing out of the Shale Crescent's Marcellus and Utica Shale wells.
- 30. ATEX, the Appalachia-to-Texas transmission line, which also carries bigger quantities of Ohio Valley natural-gas liquids South, to the petrochemical works lining the Houston Gulf Coast shoreline, also has escaped local media notice here. That line, built to supply the steam "crackers" producing polyolefin fractions of ethane and the propane "dehydrogenators" producing feedstocks for heavy plastics, hospital PPE, and other products, now has undergone expansion to supply even bigger quantities of Shale

- Crescent riches to the Gulf Coast refining industries, while Delaware Valley's job-seekers are being told by the region's biggest newspaper, among other highly vocal local critics that such industries should not be developed here.
- 31. Neither Mariner West nor ATEX is subject to the activism that greatly slowed Mariner East's progress toward its eventual completion in 2021, half a decade since inception of Sunoco/Energy Transfer Partners' \$3.5-billion project to cross the Commonwealth. Unnoticed and unappreciated here, the tangible result of that three-line Mariner East transmission system's operational success supplying an industry-expected ethane "cracker" and "de-hydrogenator" fueled by the developing Adelphia Gateway pipeline's transmission south of low-cost methane from Cabot Energy's (now Coterra Energy's) Susquehanna County fields that could someday power dramatic growth in Southeast Pennsylvania's chemical manufactory, "Downstream Industry" growth predicted in the Team Pennsylvania foundation's prescient report on future petrochemical industry expansion, mentioned above. 6
- 32. And to be sure, it's not just the folks on the U.S. Gulf Coast who are taking advantage of the Shale Crescent's bountiful resources, while Greater Philadelphia's leadership dithers. *Marcellus Drilling News*, an energy blog put out by a New York journalist, in 2021 brought the news that a half-billion-dollar bet is being made by investors developing a new petrochemical plant to convert Marcellus Shale gas into feedstock used in the manufacture of agricultural chemicals, pharmaceuticals, and transportation fuels in Clinton County, Pennsylvania.
- 33. Originally known as the KeyState Natural Gas Synthesis & Carbon Capture Plant, its construction is to employ 600 to 800 workers and support 150 to 200 permanent jobs for the kind of "Gold Collar" workers now found in Gulf Coast petrochemical plants. As a recent *Houston Chronicle* article said, these "Gold Collar' workers, gaining their skills in Junior College craft-skills programs and craft-union apprenticeship programs, earn six-figure incomes producing the base chemicals that support plastics making, synthetic rubber products, polyester fiber products, and a whole host of other consumer products in use everywhere.
- 34. This new Pennsylvania plant, which is to employ onsite carbon capture and geological storage, also is designed to produce hydrogen for zero-carbon-emission fuel.⁷
- 35. Next door in Ohio, the *Shale Directories* online newsletter reported in 2021 that researchers at Cleveland State University have published findings that shale-related investments in the Buckeye State have scored a \$9-billion increase from 2018 to the fourth quarter of 2019, showing the natural-gas industry's importance to Ohio's economy.

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⁵ U.S. Department of Energy, "The Appalachian Petrochemical Industry Renaissance," *supra*, carries a chart showing the government expects a propane "de-hydrogenator" to be built at Marcus Hook. It also is to be noted that industry analysts appearing at the Marcellus Shale Coalition's "Shale Insight 2013" Conference in Philadelphia presented charts projecting construction of an ethane "cracker" at Marcus Hook as well, even then.

⁶Team Pennsylvania Foundation Report at <u>www.teampa.com</u>, *supra*

⁷ Marcellus Drilling News, Jan. 7, 2021

- 36. "How important has shale development and fracking been for Ohio," the newsletter asked? "The development of the Utica Shale play in Ohio has turned the state into the fifth-largest producer of natural gas in the United States. This massive increase in domestic shale development, led by fracking, has caused natural gas prices to plummet in Ohio, saving state residents and businesses more than \$40 billion from 2006 to 2016, according to a September 2018 study from the Consumer Energy Alliance. This is backed up by a September 2019 report prepared by Kleinhenz & Associates for the Ohio Oil & Gas Energy Education Program showing total savings thanks to fracking for Ohio residents from 2008 to 2018 amounted to \$45 billion. Additionally, the oil and natural gas industries supported more than 262,800 jobs in Ohio in 2015, producing \$14.7 billion in wages and \$37.9 billion in economic impact, according to a 2017 study by PriceWaterhouseCoopers."
- 37. Even farther away in Scotland and Norway, INEOS, the British-owned company that spent \$2 billion building tankers to collect and take to plants 3,800 miles away the output of Sunoco/Energy Transfer Partners' Mariner East pipelines, next decided to invest another \$3.5 billion to expand an existing ethane "cracker" to make feedstock for its plastic plants, and to construct a new "de-hydrogenator" to turn Marcellus and Utica Shale propane into even more propylene for plastics feedstock.
- 38. The beat goes on. *Marcellus Drilling News*' Jan. 8, 2021 story, "U.S. LNG Exports Set New Record High in December," reported that federal Energy Information Administration tables say American exports of liquefied methane to distant users overseas averaged 9.8 billion cubic-feet per day in December 2020, a new all-time record. Much of that methane comes from the Shale Crescent, but not from the Ports of Philadelphia, where opposition to pipeline construction has so far hindered development of an LNG export port on Pennsylvania's side of the Delaware.
- 39. Such opposition continues, despite reports by Scandinavia-based Rystad corporation that 55 countries around the world are rushing to develop "re-gasification ports" to receive LNG exports. The prediction is that the United States will be the "dominant" exporter of Liquefied Natural Gas in the foreseeable future.
- 40. Marcellus Drilling News noted that
 - 100-percent of the exports at both Berkshire Hathaway Energy's Cove Point, Maryland, export terminal at Lusby, Maryland, on the Chesapeake, and Elba Island, the LNG terminal Kinder-Morgan developed offshore Savannah, Georgia, were Marcellus and Utica Shale molecules;
 - j. That a large portion of the exports from Cheniere Energy's Sabine Pass, Louisiana, Terminal 2,000 miles away and the competing Cameron facility in a nearby parish were Marcellus gas molecules as well; and that
 - k. Marcellus and Utica Shale gas also found its way to both the Freeport Energy Terminal off Houston and Cheniere's terminal several hundred miles farther around the Texas Gulf Coast at Corpus Christi, brought there via connecting pipelines linking those terminals to transmission lines such as Williams Companies' newly expanded

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⁸ Shaledirectories.com, Jan. 9, 2021

Transcontinental line, the TC Energy's Texas Eastern, and still other pipelines hauling natural gas South from the three-state Shale Crescent, home of North America's highest-producing gas fields.

- 41. What does all this mean? It means that the efforts by protest groups like Penn Futures in Philadelphia and its allies in the Riverkeeper Network, Sierra Club and the like, -- however well-meaning -- cannot succeed in keeping the Shale Crescent's gas reserves in the ground. While residents of the Greater Philadelphia region are inundated with loud protests over efforts to continue and expand the development of Energy Transfer Partners' Marcus Hook Industrial Center, the pipelines serving it with Natural Gas Liquid feedstock, and other supply lines like Penn East, designed to boost South Jersey's use of natural gas, cut consumer costs, and replace use of higher carbon-dioxide-producing fuels in all of New Jersey, residents of other regions are gearing up to gain new economic advantages from the energy wealth Southeast Pennsylvanians are being urged to eschew.
- 42. It means that political leaders as well as business leaders in those other regions, overseas as well as in the U.S., recognize that the modern American lifestyle depends on use of the products petrochemical industries manufacture, and are determined to get more of their citizens employed in those industries, while the leaders of the Greater Philadelphia region's dither.
- 43. It means that it is long past time the leaders of the Delaware Valley recognize the real opportunities lying in wait for a region that could and should serve as the most convenient, most economical set of ports for the export of Shale Crescent LNG, when the best fields producing that gas lie less than 200 miles to the northwest in the Endless Mountains region of Pennsylvania, producing cargoes that should properly be headed to North Atlantic and West African ports from the Ports of Philadelphia, not from two-thirds of a continent away in Corpus Christi, Texas
- 44. It means that the Delaware Valley, which the Team Pennsylvania Foundation's report and others tell us holds a greater share of America's plastics makers, pharmaceutical plants and other chemical manufacturing works than any region except Chicago, should right now be experiencing the kind of economic growth recorded in Houston, which now is crowing over surveys that show it's the nation's hottest market for new-home sales.
- 45. It means, after all, that it is long past time Southeast Pennsylvania's leaders began to focus on the industries that can power this region's economy far into the 21st Century, fueled and supplied by the resources flowing out of the ground in our own Commonwealth and its neighboring Shale Crescent states, resources that arise closer to Greater Philadelphia than to any other major metropolitan area, closer than any other ocean port.
- 46. We at Riverside Futures Regional Community Development Corporation stand ready to work with progressive leaders in government and in the community to help build the groundwork through public information campaigns, development of enhanced jobreadiness and job-skills training programs, and enhanced support of K-12 education programs, and we have ideas we would like to discuss further.

47. There is a very big job ahead of us and all the residents of the Delaware Valley area. It will take a concerted effort, by all relevant hands, in education, business, labor and government, to get the work done.

Respectfully submitted,

John A. Linder, D.Sc., H.C., CEO, and

Garland L. Thompson, Esq., Executive Vice President

RIVERSIDE FUTURES Community Development Corporation

Cc: file

ⁱ Global Climate Intelligence Group, <u>www.clintel.org</u>, with1,609 signatories arguing, inter alia, that "Natural as well as anthropogenic factors cause warming," that "Warming is far slower than predicted," and that "Climate policy relies on inadequate models. . . ."

From: John Maksym <john.maksym.cc505@advocacy.online>

Sent: Tuesday, September 19, 2023 3:13 PM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

ATTENTION: This email message is from an external sender. Do not open links or attachments from unknown senders. To report suspicious email, use the <u>Report Phishing button in Outlook.</u>

James Rebarchak,

I am writing in support of the approval of Energy Transfer Marketing & Terminals' (ETMT's) proposed Ethane Chilling Expansion Project, which will create nearly 100 jobs at the Marcus Hook Terminal (MHT), benefit the local economy, and have very little impact to the environment.

Allowing for additional ethane chilling capacity at the Marcus Hook Terminal (MHT) will help meet regional and global demand for ethane, which is a building block of many of the essential items we depend upon every day, including clothing, food packaging, medical equipment and other items that enhance our lives.

Replacing heavier fuels and feedstock with natural gas liquids such as ethane has continued to lower air emissions in Pennsylvania and beyond. As a result of the facility's rebirth from a shuttered oil refinery to a world-class natural gas liquids hub over the past decade, emissions have significantly dropped – by nearly 100% in some instances.

This project would create approximately 75 construction jobs on peak days, along with an estimated 15 administrative and support positions. Further development at MHT will also result in further community investment and tax revenues, as it has increasingly done for more than 10 years.

I urge the Department to approve ETMT's proposed Ethane Chilling Expansion Project for the benefit of Pennsylvanians.

Sincerely,

John Maksym 1103 Steamboat Sta Southampton, PA 18966 (215) 801-4906

From: Brian McLaughlin <bri> brian.mclaughlin.824b0@advocacy.online>

Sent: Tuesday, September 19, 2023 2:13 PM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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This project would create approximately 75 construction jobs on peak days, along with an estimated 15 administrative and support positions. Further development at MHT will also result in further community investment and tax revenues, as it has increasingly done for more than 10 years.

I urge the Department to approve ETMT's proposed Ethane Chilling Expansion Project for the benefit of Pennsylvanians.

Sincerely,

Brian McLaughlin 470B Juniper St Warminster, PA 18974 (215) 999-9999

From: Justin Keeney < justin.keeney.632a4@advocacy.online>

Sent: Tuesday, September 19, 2023 2:08 PM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

ATTENTION: This email message is from an external sender. Do not open links or attachments from unknown senders. To report suspicious email, use the <u>Report Phishing button in Outlook.</u>

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Allowing for additional ethane chilling capacity at the Marcus Hook Terminal (MHT) will help meet regional and global demand for ethane, which is a building block of many of the essential items we depend upon every day, including clothing, food packaging, medical equipment and other items that enhance our lives.

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This project would create approximately 75 construction jobs on peak days, along with an estimated 15 administrative and support positions. Further development at MHT will also result in further community investment and tax revenues, as it has increasingly done for more than 10 years.

I urge the Department to approve ETMT's proposed Ethane Chilling Expansion Project for the benefit of Pennsylvanians.

Sincerely,

Justin Keeney 1616 Washington Ave Prospect Park, PA 19076 (484) 645-7558

From: Microsoft Outlook
To: Daniel Madden

Sent: Tuesday, September 19, 2023 8:32 AM

Subject: Undeliverable: RE: [External] Support Growth at Marcus Hook Terminal

Office 365

Your message to ibrakeforatram@veriOn.net couldn't be delivered.

ibrakeforatram wasn't found at verion.net, or the mailbox is unavailable.

RA-EPSEROAQPUBCOM

Office 365

ibrakeforatram

Recipient

Action Required

Unknown To address

How to Fix It

The email address might be misspelled or it might not exist. Try one or more of the following:

- Retype the recipient's address, then resend the message If you're using Outlook, open this non-delivery report message and click Send Again from the menu or ribbon. In Outlook on the web, select this message, and then click the "To send this message again, click here." link located just above the message preview window. In the To or Cc line, delete and then retype the entire recipient's address (ignore any address suggestions). After typing the complete address, click Send to resend the message. If you're using an email program other than Outlook or Outlook on the web, follow its standard way for resending a message. Just be sure to delete and retype the recipient's entire address before resending it.
- Remove the recipient from the recipient Auto-Complete List, then resend the message - If you're using Outlook or Outlook on the web, follow the steps in the "Remove the recipient from the recipient Auto-Complete List" section of this article. Then resend the message. Be sure to delete and retype the recipient's entire address before clicking Send.
- Contact the recipient by some other means, (by phone, for example) to confirm you're using the right address. Ask them if

they've set up an email forwarding rule that could be forwarding your message to an incorrect address.

If the problem continues, forward this message to your email admin. If you're an email admin, refer to the **More Info for Email Admins** section below.

Was this helpful? Send feedback to Microsoft.

More Info for Email Admins

Status code: 550 5.1.351

When Office 365 tried to send the message, the external email server returned an error stating that the recipient is unknown or the mailbox is unavailable. This error was reported by an email server outside Office 365.

If you or the sender can't fix the problem, contact the responsible party's email admin - Give them the error code and error message from this non-delivery report (NDR) to help them troubleshoot the issue. To determine who the responsible party might be, check the error for information about where the problem is happening. For example, look for a domain name like contoso.com. A domain name in the error might suggest who is responsible for the error. It could be the recipient's email server, or it could be a third-party service that your organization or the recipient's organization is using to process or filter email messages.

Although the sender might be able to fix the issue by correcting the recipient address, it's likely that only the recipient's email admin can fix the problem. Unfortunately, it's unlikely Office 365 Support will be able to help with these kinds of externally reported errors.

Original Message Details

Created Date: 9/19/2023 12:31:46 PM

Sender Address: RA-EPSEROAQPUBCOM@pa.gov Recipient Address: ibrakeforatram@veriOn.net

Subject: RE: [External] Support Growth at Marcus Hook Terminal

Error Details

Error: 550 5.1.351 Remote server returned unknown recipient or mailbox

unavailable -> 550 "User Unknown ibrakeforatram@verion.net"

Message rejected by: relay.mail-forwarder.io

Notification Details

Sent by: SJOPR09MB10290.namprd09.prod.outlook.com

Message Hops

НОР	TIME (UTC)	FROM	ТО	WITH
1	9/19/2023 12:31:46 PM	SJ0PR09MB11090.namprd09.prod.outlook.com	SJ0PR09MB11090.namprd09.prod.outlook.com	mapi
2	9/19/2023 12:31:46 PM	SJ0PR09MB11090.namprd09.prod.outlook.com	SJ0PR09MB10290.namprd09.prod.outlook.com	Microsoft SMTP Servicipher=TLS_ECDHE_R

Original Message Headers

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From: "EP, SEROAQPublicComments" <RA-EPSEROAQPUBCOM@pa.gov>

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To: Daniel Madden <ibrakeforatram@veriOn.net>
Subject: RE: [External] Support Growth at Marcus Hook Terminal
Thread-Topic: [External] Support Growth at Marcus Hook Terminal
Thread-Index: AQHZ6Zn0Pnmbw6aj0USbknatEMK3W7AiFz5w
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In-Reply-To: <FkPliQx-Rl2FSx1-wvbcfA@geopod-ismtpd-2>
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From: JOHN Butler < john.butler.b9fee@advocacy.online>

Sent: Monday, September 18, 2023 8:02 PM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

ATTENTION: This email message is from an external sender. Do not open links or attachments from unknown senders. To report suspicious email, use the <u>Report Phishing button in Outlook.</u>

James Rebarchak,

I am writing in support of the approval of Energy Transfer Marketing & Terminals' (ETMT's) proposed Ethane Chilling Expansion Project, which will create nearly 100 jobs at the Marcus Hook Terminal (MHT), benefit the local economy, and have very little impact to the environment.

Allowing for additional ethane chilling capacity at the Marcus Hook Terminal (MHT) will help meet regional and global demand for ethane, which is a building block of many of the essential items we depend upon every day, including clothing, food packaging, medical equipment and other items that enhance our lives.

Replacing heavier fuels and feedstock with natural gas liquids such as ethane has continued to lower air emissions in Pennsylvania and beyond. As a result of the facility's rebirth from a shuttered oil refinery to a world-class natural gas liquids hub over the past decade, emissions have significantly dropped – by nearly 100% in some instances.

This project would create approximately 75 construction jobs on peak days, along with an estimated 15 administrative and support positions. Further development at MHT will also result in further community investment and tax revenues, as it has increasingly done for more than 10 years.

I urge the Department to approve ETMT's proposed Ethane Chilling Expansion Project for the benefit of Pennsylvanians.

Sincerely,

JOHN Butler 2817 Springfield Rd Broomall, PA 19008 (484) 428-3882

From: Robert Callahan <robert.callahan.d616f@advocacy.online>

Sent: Monday, September 18, 2023 7:57 PM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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I urge the Department to approve ETMT's proposed Ethane Chilling Expansion Project for the benefit of Pennsylvanians.

Sincerely,

Robert Callahan 2167 Valley Hill Rd Malvern, PA 19355 (610) 908-7036

From: Joyce Bell <sisterbell1031@yahoo.com>
Sent: Monday, September 18, 2023 7:44 PM

To: EP, SEROAQPublicComments

Subject: [External] Comment on the Expansion of Ethane Chilling Project in Marcus Hook, PA

ATTENTION: This email message is from an external sender. Do not open links or attachments from unknown senders. To report suspicious email, use the Report Phishing button in Outlook. <a href="https://gcc02.safelinks.protection.outlook.com/?url=https%3A%2F%2Fwww.oa.pa.gov%2FDocuments%2FCofense-Report-Phishing-User-Guide.pdf&data=05%7C01%7CRA-EPSEROAQPUBCOM%40pa.gov%7C7c46f92b728048d3ced008dbb8a11c2d%7C418e284101284dd59b6c47fc5a9a1bde%7C0%7C0%7C638306774334912735%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzliLCJBTil6lk1haWwiLCJXVCI6Mn0%3D%7C3000%7C%7C%7

C&sdata=uY4%2BMV84wq2vBfosmK2aAyKxF%2B2SK3JtfuwykuPc8ko%3D&reserved=0>

My name is Sister Joyce Bell, IHM. I live at 1725 S. Sproul Rd. in Springfield, PA. I am a member of Chester Residents Concerned for Quality Living. (CRCQL) I am stating my opposition to the expansion of ethane chilling capacity through the Energy Transfer Marketing & Terminals. Increased output means an increase in emissions which are already present and dangerous to this community and surrounding communities. Particulate matter, Volatile Organic Compounds (VOC), Carbon Monoxide, Nitrogen Oxides, Sulfur Dioxide, Sulfuric Acid Mist and Greenhouse Gas Emissions are harmful pollutants.

The residents here and in nearby communities are already labeled as an environmental justice zone. The industries that already exist constantly belch these hazardous compounds to the residents who live and work in these areas. Children and elderly are especially at risk but no one should be breathing the pollutants that are listed above.

We are in the midst of a climate crisis. Fracking produces large quantities of methane gas, all of which is pushing us further and further toward climate disaster. We should be doing everything we can to mitigate the production of greenhouse gases - that means NO FRACKING.

Finally, I've followed Energy Transfer for years when it was trying to build Mariner East 2. It has an abysmal track record of spills and violations. You cannot trust this company with people's lives. Once again, I say "NO" to this expansion in Marcus Hook.

From: Thomas Cole <thomas.cole.7bbfb@advocacy.online>

Sent: Monday, September 18, 2023 7:09 PM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

ATTENTION: This email message is from an external sender. Do not open links or attachments from unknown senders. To report suspicious email, use the <u>Report Phishing button in Outlook.</u>

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I urge the Department to approve ETMT's proposed Ethane Chilling Expansion Project for the benefit of Pennsylvanians.

Sincerely,

Thomas Cole 46 Rickland Dr Sewell, NJ 08080 (609) 280-5769

From: Joseph Sulpizio < joseph.sulpizio.cf977@advocacy.online>

Sent: Monday, September 18, 2023 5:29 PM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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I urge the Department to approve ETMT's proposed Ethane Chilling Expansion Project for the benefit of Pennsylvanians.

Sincerely,

Joseph Sulpizio 1211 Clearbrook Rd West Chester, PA 19380 (610) 496-6111

From: Patrick Bonanni <patrick.bonanni.c4a45@advocacy.online>

Sent: Monday, September 18, 2023 5:17 PM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

ATTENTION: This email message is from an external sender. Do not open links or attachments from unknown senders. To report suspicious email, use the <u>Report Phishing button in Outlook.</u>

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I urge the Department to approve ETMT's proposed Ethane Chilling Expansion Project for the benefit of Pennsylvanians.

Sincerely,

Patrick Bonanni 10 Glenview Ln Downingtown, PA 19335 (484) 364-8013

From: Microsoft Outlook **To:** Gregory Karwoski

Sent: Monday, September 18, 2023 4:51 PM

Subject: Undeliverable: RE: [External] Support Growth at Marcus Hook Terminal



Your message to phillygreg@comcast.com couldn't be delivered.

phillygreg wasn't found at comcast.com.

RA-EPSEROAQPUBCOM

Office 365

phillygreg

Action Required

Recipient

Unknown To address

How to Fix It

The address may be misspelled or may not exist. Try one or more of the following:

- Send the message again following these steps: In Outlook, open this non-delivery report (NDR) and choose Send Again from the Report ribbon. In Outlook on the web, select this NDR, then select the link "To send this message again, click here." Then delete and retype the entire recipient address. If prompted with an Auto-Complete List suggestion don't select it. After typing the complete address, click Send.
- Contact the recipient (by phone, for example) to check that the address exists and is correct.
- The recipient may have set up email forwarding to an incorrect address. Ask them to check that any forwarding they've set up is working correctly.
- Clear the recipient Auto-Complete List in Outlook or Outlook on the
 web by following the steps in this article: <u>Fix email delivery issues for
 error code 5.1.1 in Office 365</u>, and then send the message again.
 Retype the entire recipient address before selecting **Send**.

If the problem continues, forward this message to your email admin. If you're an email admin, refer to the **More Info for Email Admins** section below.

More Info for Email Admins

Status code: 550 5.1.1

This error occurs because the sender sent a message to an email address outside of Office 365, but the address is incorrect or doesn't exist at the destination domain. The error is reported by the recipient domain's email server, but most often it must be fixed by the person who sent the message. If the steps in the **How to Fix It** section above don't fix the problem, and you're the email admin for the recipient, try one or more of the following:

The email address exists and is correct - Confirm that the recipient address exists, is correct, and is accepting messages.

Synchronize your directories - If you have a hybrid environment and are using directory synchronization make sure the recipient's email address is synced correctly in both Office 365 and in your on-premises directory.

Errant forwarding rule - Check for forwarding rules that aren't behaving as expected. Forwarding can be set up by an admin via mail flow rules or mailbox forwarding address settings, or by the recipient via the Inbox Rules feature.

Mail flow settings and MX records are not correct - Misconfigured mail flow or MX record settings can cause this error. Check your Office 365 mail flow settings to make sure your domain and any mail flow connectors are set up correctly. Also, work with your domain registrar to make sure the MX records for your domain are configured correctly.

For more information and additional tips to fix this issue, see <u>Fix email delivery issues for error code 550 5.1.1 in Office 365</u>.

Original Message Details

Created Date: 9/18/2023 8:51:09 PM

Sender Address: RA-EPSEROAQPUBCOM@pa.gov

Recipient Address: phillygreg@comcast.com

Subject: RE: [External] Support Growth at Marcus Hook Terminal

Error Details

Error: 550 5.1.1 User Unknown

Message rejected by: mx0a-00143702.pphosted.com

Notification Details

Sent by: SJOPRO9MB9820.namprd09.prod.outlook.com

Message Hops

НОР	TIME (UTC)	FROM	ТО	WITH
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2	9/18/2023 8:51:10 PM	SJ0PR09MB11090.namprd09.prod.outlook.com	SJ0PR09MB9820.namprd09.prod.outlook.com	Microsoft SMTP Serve

Original Message Headers

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Received: from SJOPRO9MB11090.namprd09.prod.outlook.com

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20:51:10 +0000

From: "EP, SEROAQPublicComments" <RA-EPSEROAQPUBCOM@pa.gov>

To: Gregory Karwoski <phillygreg@comcast.com>

Subject: RE: [External] Support Growth at Marcus Hook Terminal

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Thread-Topic: [External] Support Growth at Marcus Hook Terminal
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From: Robert Brown <robert.brown.f04e6@advocacy.online>

Sent: Monday, September 18, 2023 4:41 PM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

ATTENTION: This email message is from an external sender. Do not open links or attachments from unknown senders. To report suspicious email, use the <u>Report Phishing button in Outlook.</u>

James Rebarchak,

I am writing in support of the approval of Energy Transfer Marketing & Terminals' (ETMT's) proposed Ethane Chilling Expansion Project, which will create nearly 100 jobs at the Marcus Hook Terminal (MHT), benefit the local economy, and have very little impact to the environment.

Allowing for additional ethane chilling capacity at the Marcus Hook Terminal (MHT) will help meet regional and global demand for ethane, which is a building block of many of the essential items we depend upon every day, including clothing, food packaging, medical equipment and other items that enhance our lives.

Replacing heavier fuels and feedstock with natural gas liquids such as ethane has continued to lower air emissions in Pennsylvania and beyond. As a result of the facility's rebirth from a shuttered oil refinery to a world-class natural gas liquids hub over the past decade, emissions have significantly dropped – by nearly 100% in some instances.

This project would create approximately 75 construction jobs on peak days, along with an estimated 15 administrative and support positions. Further development at MHT will also result in further community investment and tax revenues, as it has increasingly done for more than 10 years.

I urge the Department to approve ETMT's proposed Ethane Chilling Expansion Project for the benefit of Pennsylvanians.

Sincerely,

Robert Brown 4504 Fitler St Philadelphia, PA 19114 (215) 632-8126

From: Vincent Dominiano <vincent.dominiano.d819f@advocacy.online>

Sent: Monday, September 18, 2023 3:26 PM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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This project would create approximately 75 construction jobs on peak days, along with an estimated 15 administrative and support positions. Further development at MHT will also result in further community investment and tax revenues, as it has increasingly done for more than 10 years.

I urge the Department to approve ETMT's proposed Ethane Chilling Expansion Project for the benefit of Pennsylvanians.

Sincerely,

Vincent Dominiano 110 Crab Apple Ln Hatboro, PA 19040 (215) 805-7059

From: Barbara Robbins <barbara.robbins.d1474@advocacy.online>

Sent: Monday, September 18, 2023 2:35 PM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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I urge the Department to approve ETMT's proposed Ethane Chilling Expansion Project for the benefit of Pennsylvanians.

Sincerely,

Barbara Robbins 1538 Chichester Ave Marcus Hook, PA 19061 (610) 745-4780

From: audrey moyers <audrey.moyers.3a6aa@advocacy.online>

Sent: Monday, September 18, 2023 2:32 PM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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I urge the Department to approve ETMT's proposed Ethane Chilling Expansion Project for the benefit of Pennsylvanians.

Sincerely,

audrey moyers 1538 Chichester Ave Marcus Hook, PA 19061 (610) 457-1637

From: Edward Golden <edward.golden.f0c0f@advocacy.online>

Sent: Monday, September 18, 2023 2:25 PM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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I urge the Department to approve ETMT's proposed Ethane Chilling Expansion Project for the benefit of Pennsylvanians.

Sincerely,

Edward Golden 26 Running Spring Ln Glen Mills, PA 19342 (610) 209-3373

From: Douglas Flannery <douglas.flannery.a0143@advocacy.online>

Sent: Monday, September 18, 2023 10:41 AM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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Sincerely,

Douglas Flannery 240 Orchard Dr North Wales, PA 19454 (215) 692-4535

From: Karen Crossan < karen.crossan.18d6f@advocacy.online>

Sent: Monday, September 18, 2023 10:26 AM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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Sincerely,

Karen Crossan 1710 Mount Pleasant Rd Havertown, PA 19083 (610) 256-2868

From: Harold George harold.george.bf656@advocacy.online

Sent: Monday, September 18, 2023 9:13 AM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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I urge the Department to approve ETMT's proposed Ethane Chilling Expansion Project for the benefit of Pennsylvanians.

Sincerely,

Harold George 23 Walnut Dr E Bernville, PA 19506 (484) 955-5051

From: Mike Hutnick <mike.hutnick.fc246@advocacy.online>

Sent: Monday, September 18, 2023 9:12 AM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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James Rebarchak,

I am writing in support of the approval of Energy Transfer Marketing & Terminals' (ETMT's) proposed Ethane Chilling Expansion Project, which will create nearly 100 jobs at the Marcus Hook Terminal (MHT), benefit the local economy, and have very little impact to the environment.

Allowing for additional ethane chilling capacity at the Marcus Hook Terminal (MHT) will help meet regional and global demand for ethane, which is a building block of many of the essential items we depend upon every day, including clothing, food packaging, medical equipment and other items that enhance our lives.

Replacing heavier fuels and feedstock with natural gas liquids such as ethane has continued to lower air emissions in Pennsylvania and beyond. As a result of the facility's rebirth from a shuttered oil refinery to a world-class natural gas liquids hub over the past decade, emissions have significantly dropped – by nearly 100% in some instances.

This project would create approximately 75 construction jobs on peak days, along with an estimated 15 administrative and support positions. Further development at MHT will also result in further community investment and tax revenues, as it has increasingly done for more than 10 years.

I urge the Department to approve ETMT's proposed Ethane Chilling Expansion Project for the benefit of Pennsylvanians.

Sincerely,

Mike Hutnick 5013 Egypt Rd Coplay, PA 18037 (610) 417-5681

From: Tom Gorman <tom.gorman.a1c93@advocacy.online>

Sent: Monday, September 18, 2023 8:56 AM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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I urge the Department to approve ETMT's proposed Ethane Chilling Expansion Project for the benefit of Pennsylvanians.

Sincerely,

Tom Gorman 496 Valleyview Rd Langhorne, PA 19047 (215) 490-5230

From: Michael Falkevitz < michael.falkevitz.e78e3@advocacy.online>

Sent: Sunday, September 17, 2023 9:37 PM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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I urge the Department to approve ETMT's proposed Ethane Chilling Expansion Project for the benefit of Pennsylvanians.

Sincerely,

Michael Falkevitz 44 Thaliabush Ln Levittown, PA 19054 (215) 945-8408

Sent: Sunday, September 17, 2023 8:03 PM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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Sincerely,

Bruno Cappellari 5023 Oakland Rd Coplay, PA 18037 (610) 261-9733

From: Daniel Madden <daniel.madden.dd48e@advocacy.online>

Sent: Sunday, September 17, 2023 3:06 PM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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Sincerely,

Daniel Madden 416 Maple St Jenkintown, PA 19046 (267) 408-9554

From: Paul Fitzgerald <paul.fitzgerald.bbfa6@advocacy.online>

Sent: Sunday, September 17, 2023 2:20 PM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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Sincerely,

Paul Fitzgerald 2019 Susquehanna Rd Abington, PA 19001 (267) 280-3235

From: Albert Pavlichko <albert.pavlichko.74750@advocacy.online>

Sent: Sunday, September 17, 2023 2:08 PM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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Sincerely,

Albert Pavlichko 2290 Galloway Rd Apt B20 Bensalem, PA 19020 12156371961

From: Charles Oneill <charles.oneill.68b29@advocacy.online>

Sent: Sunday, September 17, 2023 1:01 PM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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Sincerely,

Charles Oneill 1505 E Matisse Dr Middletown, DE 19709 (609) 519-0101

From: Michael Christiansen <michael.christiansen.6c2dc@advocacy.online>

Sent: Sunday, September 17, 2023 11:50 AM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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Sincerely,

Michael Christiansen 1403 Cornflower Ln Bensalem, PA 19020 (267) 265-5201

Sent: Sunday, September 17, 2023 11:46 AM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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Sincerely,

Brian Christiansen 56 W Wissahickon Ave Flourtown, PA 19031 (267) 265-5201

From: Michael Anderson <michael.anderson.2d99e@advocacy.online>

Sent: Sunday, September 17, 2023 10:51 AM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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Sincerely,

Michael Anderson 132 Lynemore Dr Townsend, DE 19734 (267) 304-6072

From: Ron Fisher < ron.fisher.27565@advocacy.online>

Sent: Sunday, September 17, 2023 10:20 AM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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Sincerely,

Ron Fisher 668 Worcester Dr West Deptford, NJ 08086 (609) 369-5331

From: Joseph Bernardo <joseph.bernardo.07a75@advocacy.online>

Sent: Sunday, September 17, 2023 4:58 AM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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Sincerely,

Joseph Bernardo 204 Mohegan St Doylestown, PA 18901 (215) 345-4193

From: Robert Harris Sr. <robert.harris.sr.9932e@advocacy.online>

Sent: Saturday, September 16, 2023 6:17 PM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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Sincerely,

Robert Harris Sr. 2607 Narcissa Rd Plymouth Meeting, PA 19462 (610) 941-4478

From: William Delacy <william.delacy.2ddc0@advocacy.online>

Sent: Saturday, September 16, 2023 5:20 PM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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Sincerely,

William Delacy 63 Seward Ln Aston, PA 19014 (610) 306-4453

From: Robert Milano <robert.milano.13803@advocacy.online>

Sent: Saturday, September 16, 2023 4:46 PM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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Sincerely,

Robert Milano 5 Hurff Ct Swedesboro, NJ 08085 (215) 906-1463

From: Margaret Giannini <margaret.giannini.7d23f@advocacy.online>

Sent: Saturday, September 16, 2023 3:31 PM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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Sincerely,

Margaret Giannini 728 Springton Cir Upper Chichester, PA 19014 (610) 485-9376

Francis Spellman <francis.spellman.caee7@advocacy.online>

Sent: Saturday, September 16, 2023 2:38 PM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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Sincerely,

Francis Spellman 548 Cheyney Rd Springfield, PA 19064 (610) 543-0349

From: Lenny Perrone <lenny.perrone.b4c2b@advocacy.online>

Sent: Saturday, September 16, 2023 2:15 PM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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Sincerely,

Lenny Perrone 1 Spicebush Ct Sicklerville, NJ 08081 (856) 404-3889

From: Edward Obert-Thorn <edward.obert-thorn.b02d9@advocacy.online>

Sent: Saturday, September 16, 2023 1:20 PM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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I urge the Department to approve ETMT's proposed Ethane Chilling Expansion Project for the benefit of Pennsylvanians.

Sincerely,

Edward Obert-Thorn 51peartree Lane Levittown Pa Levittown, PA 19054 (215) 943-9413

From: Richard Wilkinson < richard.wilkinson.d11a6@advocacy.online>

Sent: Saturday, September 16, 2023 12:22 PM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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Sincerely,

Richard Wilkinson 10 Carol Ln Richboro, PA 18954 (215) 589-0272

From: Megan Douthwaite < megan.douthwaite.1fafe@advocacy.online>

Sent: Saturday, September 16, 2023 12:10 PM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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I urge the Department to approve ETMT's proposed Ethane Chilling Expansion Project for the benefit of Pennsylvanians.

Sincerely,

Megan Douthwaite 317 Sloan St Crum Lynne, PA 19022 (610) 742-9337

From: James Nally <james.nally.3182f@advocacy.online>

Sent: Saturday, September 16, 2023 12:01 PM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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Sincerely,

James Nally 128 East 10th Ave Conshohocken Pa Coatesville, PA 19320 (484) 325-0100

From: Jason Douthwaite < jason.douthwaite.e17ea@advocacy.online>

Sent: Saturday, September 16, 2023 11:56 AM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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Sincerely,

Jason Douthwaite 317 Sloan St Crum Lynne, PA 19022 (484) 368-6139

From: Jamaal Dobson <jamaal.dobson.5fb1a@advocacy.online>

Sent: Saturday, September 16, 2023 11:14 AM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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Sincerely,

Jamaal Dobson 114 S Woodlawn Ave Aldan, PA 19018 (610) 333-6126

From: Joseph Pagano <joseph.pagano.a8feb@advocacy.online>

Sent: Saturday, September 16, 2023 10:07 AM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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Sincerely,

Joseph Pagano 312 Melrose Ave Reading, PA 19606 (215) 264-7441

From: Michael Flocco <michael.flocco.4dafa@advocacy.online>

Sent: Saturday, September 16, 2023 9:28 AM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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Sincerely,

Michael Flocco 711 Johnston St Philadelphia, PA 19148 (267) 235-8135

From: David Adams <david.adams.9ff88@advocacy.online>

Sent: Saturday, September 16, 2023 8:45 AM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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Sincerely,

David Adams 1420 Whitwood Dr Blue Bell, PA 19422 (267) 455-6151

From: Stephen Ackerman <stephen.ackerman.a5eba@advocacy.online>

Sent: Saturday, September 16, 2023 8:13 AM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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Sincerely,

Stephen Ackerman 554 Hagey Rd Harleysville, PA 19438 (215) 264-0622

From: Robert Davis <robert.davis.b2bbf@advocacy.online>

Sent: Saturday, September 16, 2023 8:02 AM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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Sincerely,

Robert Davis 116willow Rd. Wallingford Pa.19086 Wallingford, PA 19086 (610) 876-0765

From: Tony DiPietro <tony.dipietro.74037@advocacy.online>

Sent: Saturday, September 16, 2023 6:41 AM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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Sincerely,

Tony DiPietro 357 Valley View Rd Springfield, PA 19064 (484) 471-3322

From: Joseph Corsetti < joseph.corsetti.c9ac8@advocacy.online>

Sent: Saturday, September 16, 2023 5:30 AM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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Sincerely,

Joseph Corsetti 715 Cattell Ave Oaklyn, NJ 08107 (856) 278-8824

From: Thomas Nearey <thomas.nearey.94f50@advocacy.online>

Sent: Saturday, September 16, 2023 3:50 AM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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Sincerely,

Thomas Nearey 300 E Evans St West Chester, PA 19380 (610) 494-7497

From: Kevin Fraze <kevin.fraze.4abb2@advocacy.online>

Sent: Saturday, September 16, 2023 12:37 AM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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Sincerely,

Kevin Fraze 304 Vassar Dr Newark, DE 19711 (302) 379-5168

From: Daniel OConnor <daniel.oconnor.990bf@advocacy.online>

Sent: Saturday, September 16, 2023 12:14 AM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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Sincerely,

Daniel OConnor 317 Wolfenden Ave Darby, PA 19023 (610) 329-8183

From: Nicholas Moyer < nicholas.moyer.27557@advocacy.online>

Sent: Friday, September 15, 2023 11:33 PM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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Sincerely,

Nicholas Moyer 13 Zettlemoyer Rd Kutztown, PA 19530 (610) 844-2125

From: David karlson <david.karlson.78c77@advocacy.online>

Sent: Friday, September 15, 2023 9:27 PM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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Sincerely,

David karlson 1008 N 19th St Allentown, PA 18104 (610) 433-4553

From: James McElfatrick < james.mcelfatrick.8a9ac@advocacy.online>

Sent: Friday, September 15, 2023 9:21 PM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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Sincerely,

James McElfatrick 60 Upper Hilltop Rd Yardley, PA 19067 (215) 696-6131

From: Melanie Fagan <robert.fagan.2523e@advocacy.online>

Sent: Friday, September 15, 2023 9:17 PM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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Replacing heavier fuels and feedstock with natural gas liquids such as ethane has continued to lower air emissions in Pennsylvania and beyond. As a result of the facility's rebirth from a shuttered oil refinery to a world-class natural gas liquids hub over the past decade, emissions have significantly dropped – by nearly 100% in some instances.

This project would create approximately 75 construction jobs on peak days, along with an estimated 15 administrative and support positions. Further development at MHT will also result in further community investment and tax revenues, as it has increasingly done for more than 10 years.

I urge the Department to approve ETMT's proposed Ethane Chilling Expansion Project for the benefit of Pennsylvanians.

Sincerely,

Melanie Fagan 1946 Shutt Mill Rd Lansdale, PA 19446 (610) 764-1684

From: Robert Fagan <robert.fagan.2523e@advocacy.online>

Sent: Friday, September 15, 2023 9:15 PM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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James Rebarchak,

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Robert Fagan 1946 Shutt Mill Rd Lansdale, PA 19446 (610) 764-1684

From: Gregory Ruch Sr < gregory.ruch.sr.514cc@advocacy.online>

Sent: Friday, September 15, 2023 8:47 PM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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Sincerely,

Gregory Ruch Sr 331 Highland Hill Rd Lehighton, PA 18235 (570) 386-4570

From: David Schukraft <david.schukraft.73094@advocacy.online>

Sent: Friday, September 15, 2023 8:33 PM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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Sincerely,

David Schukraft 252 Gerald Dr Aston, PA 19014 (610) 202-2476

From: John McCoach < john.mccoach.cf339@advocacy.online>

Sent: Friday, September 15, 2023 8:13 PM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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Sincerely,

John McCoach 744 Hilltop Rd Springfield, PA 19064 (484) 343-1085

From: Michael Howerter < michael.howerter.80c45@advocacy.online>

Sent: Friday, September 15, 2023 7:55 PM

To: EP, SEROAQPublicComments

Subject: [External] mhowerter55@gmail.com

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Sincerely,

Michael Howerter 2090 Butter Ln Reading, PA 19606 (610) 587-5798

From: John Butler <john.butler.b9fee@advocacy.online>

Sent: Friday, September 15, 2023 7:50 PM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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Sincerely,

John Butler 2817 Springfield Rd Broomall, PA 19008 (484) 428-3882

From: Jeff Swearer < jeff.swearer.2499b@advocacy.online>

Sent: Friday, September 15, 2023 7:34 PM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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Sincerely,

Jeff Swearer 504 Boxwood Ct Oxford, PA 19363 (267) 229-8714

From: Kevin MacDonald < kevin.macdonald.168da@advocacy.online>

Sent: Friday, September 15, 2023 6:46 PM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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Sincerely,

Kevin MacDonald 1522 E Passyunk Ave Apt 2F Philadelphia, PA 19147 (267) 324-9358

From: JOHN BUTLER < john.butler.b9fee@advocacy.online>

Sent: Friday, September 15, 2023 6:27 PM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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JOHN BUTLER 2817 Springfield Rd Broomall, PA 19008 (484) 428-3882

From: Bob Hellmuth <bob.hellmuth.8ea2b@advocacy.online>

Sent: Friday, September 15, 2023 6:08 PM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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Sincerely,

Bob Hellmuth 12799C Dunks Ferry Rd Philadelphia, PA 19154 (215) 680-0536

From: Michael Kendra <michael.kendra.f151f@advocacy.online>

Sent: Friday, September 15, 2023 6:06 PM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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Sincerely,

Michael Kendra 115 Mercedes Dr Aston, PA 19014 (267) 228-7632

From: Jim Hendricks < jim.hendricks.47c9d@advocacy.online>

Sent: Friday, September 15, 2023 5:15 PM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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Sincerely,

Jim Hendricks 104 Idlewild Rd Levittown, PA 19057 (267) 252-4085

From: Edward Kinsler <edward.kinsler.90d03@advocacy.online>

Sent: Friday, September 15, 2023 5:00 PM

To: EP, SEROAQPublicComments

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Sincerely,

Edward Kinsler 168 Governor Markham Dr Glen Mills, PA 19342 (610) 329-5709

From: Frank Grosella <frank.grosella.dd793@advocacy.online>

Sent: Friday, September 15, 2023 4:40 PM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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Sincerely,

Frank Grosella 1619 W Rock Rd Perkasie, PA 18944 (267) 788-8518

From: Harry Herr < harry.herr.8024a@advocacy.online>

Sent: Friday, September 15, 2023 4:29 PM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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Sincerely,

Harry Herr 675 Media Line Rd Broomall, PA 19008 (610) 353-5744

From: Joseph Sestito <joseph.sestito.11dcb@advocacy.online>

Sent: Friday, September 15, 2023 4:29 PM

To: EP, SEROAQPublicComments

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Sincerely,

Joseph Sestito 117 Shady Ln Lansdale, PA 19446 (267) 421-2156

From: Gene Maxey <gene.maxey.21392@advocacy.online>

Sent: Friday, September 15, 2023 4:23 PM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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Sincerely,

Gene Maxey 332 Northwood Ave Elkins Park, PA 19027 (215) 663-9454

From: James Farrell <james.farrell.bd952@advocacy.online>

Sent: Friday, September 15, 2023 3:45 PM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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Sincerely,

James Farrell 269 W Essex Ave Lansdowne, PA 19050 (610) 952-7259

From: Jim ONeil <jim.oneil.68d57@advocacy.online>

Sent: Friday, September 15, 2023 3:42 PM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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I urge the Department to approve ETMT's proposed Ethane Chilling Expansion Project for the benefit of Pennsylvanians.

Sincerely,

Jim ONeil 501 Kutz Ct Reading, PA 19609 (610) 927-5070

From: Karl Stamm < karl.stamm.ab69b@advocacy.online>

Sent: Friday, September 15, 2023 3:11 PM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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James Rebarchak,

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I urge the Department to approve ETMT's proposed Ethane Chilling Expansion Project for the benefit of Pennsylvanians.

Sincerely,

Karl Stamm 468 Kenny Dr Reading, PA 19608 (484) 513-6966

From: Garland L Thompson <gtsailor@verizon.net>

Sent: Friday, September 15, 2023 3:07 PM

To: EP, SEROAQPublicComments

Subject: [External] Request to testify at DEP's sept. 19, 2023 Public Meeting & Hearing Marcus Hook Industrial

Center plans

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Greetings, Mr. Rebarchak:

I'm Garland L. Thompson, and I serve as Executive vice President at Riverside Futures Regional CDC. I write to request an opportunity to testify at DEP's September 19 Public Meeting and Hearing on the Marcus Hook Industrial Center's plan to upgrade its output of super-cooled Natural Gas Liquids from 75,000 tons per year to 85,000 tons per year.

For background, as a former technical professional and longtime journalist covering industrial development here in the Delaware Valley and across the United States, I have developed a solid understanding of the growth and strength of petrochemical industry enterprises here and elsewhere while covering the growth of the American shale energy revolution that propels this growth. I have written articles for multiple publications, including US Black Engineer & Information Technology and its sibling Hispanic Engineer & IT, published by Baltimore-based Career Communications Group, as well as for industry publications Midstream Business (Hart Energy, based in Houston), Marcellus Drilling News, and Natural Gas Now, traveling across the country to participate in energy conferences and to inspect and write about critical infrastructure developments supporting the shale energy revolution extant today.

In particular, I have followed the contretempts over construction of the Mariner East Pipeline and the Marcus Hook Industrial Center it supports, and read the reports of safety investigators examining the construction of that line, as well as other nearby pipe transmission lines such as the re-purposed Adelphia Gateway line and the Williams Company's TRASCO line, whose Atlantic Sunshine Expansion Project also passes through the Delaware Valley, both of which connect gas production in Susquehanna County to local consumers.

At Riverside Futures Regional Community Development Corp., a not-for-profit organization dedicated to support for education, economic development and support for job-development and craft-skill career development across the Delaware Riverside communities, we work to open up opportunities for residents of underserved minority communities to participate in industries growing out of America's burgeoning production of natural gas and Natural Gas Liquids now occurring in Appalachia as well as in the Gulf Coast states.

Thus, we feel that testimony by myself and by Riverside Futures CEO John A. Linder, former Mayor and City Council member in the City of Chester and a longtime professor of social science at the Delaware County Community College, will provide key insights about developments such as Energy Transfer Partners proposes at Marcus Hook.

I look forward to the Hearing.

Garland L. Thompson, Esq. Executive Vice President Riverside Futures Regional Community Development Corporation 3201 W. Second Street Chester, PA 19013

Ph: 610-931-1316

Xc: John A. Linder, CEO, Riverside Futures CDC

From: Kevin Heffernan < kevin.heffernan.832ba@advocacy.online>

Sent: Friday, September 15, 2023 3:01 PM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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I urge the Department to approve ETMT's proposed Ethane Chilling Expansion Project for the benefit of Pennsylvanians.

Sincerely,

Kevin Heffernan 134 Windsor Dr Swedesboro, NJ 08085 (215) 370-2194

From: James McCarron < james.mccarron.bc5d1@advocacy.online>

Sent: Friday, September 15, 2023 2:40 PM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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Sincerely,

James McCarron 17 W Rodgers St Ridley Park, PA 19078 (484) 678-8876

From: John Keough <john.keough.ac353@advocacy.online>

Sent: Friday, September 15, 2023 1:55 PM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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Sincerely,

John Keough 133 Lynn Rd Ridley Park, PA 19078 (610) 586-5636

From: Meile Michael <meile.michael.4e1f7@advocacy.online>

Sent: Friday, September 15, 2023 1:43 PM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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Sincerely,

Meile Michael 7 Carol Joy Rd Medford, NJ 08055 (215) 370-2880

From: Martin Jandres <martin.jandres.7e3cd@advocacy.online>

Sent: Friday, September 15, 2023 1:29 PM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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Sincerely,

Martin Jandres 4430 Sanibel Dr Whitehall, PA 18052 (610) 226-5848

From: Peter Klein <peter.klein.73fb5@advocacy.online>

Sent: Friday, September 15, 2023 1:27 PM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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Sincerely,

Peter Klein 31 Concord Meeting Rd Glen Mills, PA 19342 16108888988

From: Nelson Martinez <nelson.martinez.b0690@advocacy.online>

Sent: Friday, September 15, 2023 1:22 PM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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Sincerely,

Nelson Martinez 4714 E Roosevelt Blvd Philadelphia, PA 19124 (215) 380-0832

From: Richard Anderson < richard.anderson.45a7d@advocacy.online >

Sent: Friday, September 15, 2023 1:14 PM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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Sincerely,

Richard Anderson 66168 London Rd Pinellas Park, FL 33782 (727) 289-7285

From: john healy <john.healy.eb2e4@advocacy.online>

Sent: Friday, September 15, 2023 1:07 PM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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Sincerely,

john healy 1930 Lawrence Rd Havertown, PA 19083 (610) 322-2840

From: Ryan Dostellio <ryan.dostellio.ff292@advocacy.online>

Sent: Friday, September 15, 2023 1:03 PM

To: EP, SEROAQPublicComments

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Sincerely,

Ryan Dostellio 237 Green St Marcus Hook, PA 19061 (856) 259-7953

From: William Knoblauch <william.knoblauch.c9104@advocacy.online>

Sent: Friday, September 15, 2023 12:04 PM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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Sincerely,

William Knoblauch 428 Madison Ave Prospect Park, PA 19076 (267) 666-9884

From: Peter McInerney <peter.mcinerney.90175@advocacy.online>

Sent: Friday, September 15, 2023 12:00 PM

To: EP, SEROAQPublicComments

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Sincerely,

Peter McInerney 1621 Parkview Ct Garnet Valley, PA 19060 (610) 742-3979

From: Gerald Badesso < gerald.badesso.8009c@advocacy.online>

Sent: Friday, September 15, 2023 11:56 AM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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Sincerely,

Gerald Badesso 3541 Fish Hatchery Rd Allentown, PA 18103 (610) 435-0176

From: Robert Sverchek <robert.sverchek.778c0@advocacy.online>

Sent: Friday, September 15, 2023 11:55 AM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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Sincerely,

Robert Sverchek 986 W Penn Pike Tamaqua, PA 18252 (570) 778-6872

From: William Johnson < william.johnson.092f0@advocacy.online>

Sent: Friday, September 15, 2023 11:43 AM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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Sincerely,

William Johnson 224 Summit Dr Pittsburgh, PA 15238 (412) 965-6759

From: NICHOLAS MAITA < nicholas.maita.88d13@advocacy.online>

Sent: Friday, September 15, 2023 11:34 AM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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Sincerely,

NICHOLAS MAITA 17anne Dr Hammonton Nj 08037 Clearwater, FL 33763 (856) 905-9294

From: Robert Harrell <robert.harrell.7389d@advocacy.online>

Sent: Friday, September 15, 2023 11:19 AM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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James Rebarchak,

I am writing in support of the approval of Energy Transfer Marketing & Terminals' (ETMT's) proposed Ethane Chilling Expansion Project, which will create nearly 100 jobs at the Marcus Hook Terminal (MHT), benefit the local economy, and have very little impact to the environment.

Allowing for additional ethane chilling capacity at the Marcus Hook Terminal (MHT) will help meet regional and global demand for ethane, which is a building block of many of the essential items we depend upon every day, including clothing, food packaging, medical equipment and other items that enhance our lives.

Replacing heavier fuels and feedstock with natural gas liquids such as ethane has continued to lower air emissions in Pennsylvania and beyond. As a result of the facility's rebirth from a shuttered oil refinery to a world-class natural gas liquids hub over the past decade, emissions have significantly dropped – by nearly 100% in some instances.

This project would create approximately 75 construction jobs on peak days, along with an estimated 15 administrative and support positions. Further development at MHT will also result in further community investment and tax revenues, as it has increasingly done for more than 10 years.

I urge the Department to approve ETMT's proposed Ethane Chilling Expansion Project for the benefit of Pennsylvanians.

Sincerely,

Robert Harrell 337 Taylor Ave Crum Lynne, PA 19022 (610) 833-2787

From: Alice Perazzo <alice.perazzo.f7c1a@advocacy.online>

Sent: Friday, September 15, 2023 11:15 AM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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I urge the Department to approve ETMT's proposed Ethane Chilling Expansion Project for the benefit of Pennsylvanians.

Sincerely,

Alice Perazzo 2200 Briarcliff Ave Upper Chichester, PA 19061 16104970337

From: Richard Burgoyne <richard.burgoyne.10d6d@advocacy.online>

Sent: Friday, September 15, 2023 11:13 AM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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Sincerely,

Richard Burgoyne 1119 Periwinkle Way Sanibel, FL 33957 (267) 799-6604

From: George Chase < george.chase.69427@advocacy.online>

Sent: Friday, September 15, 2023 10:51 AM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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Sincerely,

George Chase PO Box 65 Southampton, PA 18966 12155343820

From: Mark HEFFERNAN <mark.heffernan.6ea2f@advocacy.online>

Sent: Friday, September 15, 2023 10:46 AM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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Sincerely,

Mark HEFFERNAN 204 Monroe Ave National Park, NJ 08063 (215) 510-0057

From: Walter Beck <walter.beck.cfb3d@advocacy.online>

Sent: Friday, September 15, 2023 10:38 AM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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Sincerely,

Walter Beck 2304 Brownsville Rd Lot 1408 Feasterville Trevose, PA 19053 (215) 322-6662

From: FRANCIS MCGRATH < francis.mcgrath.3f6e1@advocacy.online>

Sent: Friday, September 15, 2023 10:35 AM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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Sincerely,

FRANCIS MCGRATH 58 Argyle Ave Blackwood, NJ 08012 (856) 879-8407

From: Richard Berg <richard.berg.8fb1e@advocacy.online>

Sent: Friday, September 15, 2023 10:31 AM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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Sincerely,

Richard Berg 58 Noblewood Ln Levittown, PA 19054 (267) 800-5019

From: Daniel Hill Jr <daniel.hill.jr.5b564@advocacy.online>

Sent: Friday, September 15, 2023 10:30 AM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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Sincerely,

Daniel Hill Jr 4335 Kelly Ave Upper Chichester, PA 19061 (484) 478-1018

From: Joseph Mcdade < joseph.mcdade.445a1@advocacy.online>

Sent: Friday, September 15, 2023 10:23 AM

To: EP, SEROAQPublicComments **Subject:** [External] Expansion Project

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Sincerely,

Joseph Mcdade 2342 Baldwin Ave Holmes, PA 19043 19043

From: Gregory Gannon < gregory.gannon.a7d74@advocacy.online>

Sent: Friday, September 15, 2023 10:22 AM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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Sincerely,

Gregory Gannon 729 Collenbrook Ave Drexel Hill, PA 19026 (215) 285-4586

From: DICK BURKE < dick.burke.9dc44@advocacy.online>

Sent: Friday, September 15, 2023 10:17 AM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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Sincerely,

DICK BURKE 161 Walton PI Lansdowne, PA 19050 (610) 506-7201

From: David Thomas <david.thomas.d90fb@advocacy.online>

Sent: Friday, September 15, 2023 10:17 AM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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Sincerely,

David Thomas 1083 Flora Ln Upper Chichester, PA 19061 18562662608

From: Winfield Culp <winfield.culp.658e8@advocacy.online>

Sent: Friday, September 15, 2023 10:14 AM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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Sincerely,

Winfield Culp 20 Colton Dr Plymouth Meeting, PA 19462 (484) 744-5240

From: Daniel DiRita <daniel.dirita.cf2d4@advocacy.online>

Sent: Friday, September 15, 2023 10:10 AM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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Sincerely,

Daniel DiRita 260 Woodhill Ln Media, PA 19063 (215) 435-8294

From: Jeff Chango < jeff.chango.afd66@advocacy.online>

Sent: Friday, September 15, 2023 9:58 AM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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Sincerely,

Jeff Chango 312 Berkshire Rd Fairless Hills, PA 19030 (215) 908-8509

From: Ronald Falkenstein < ronald.falkenstein.3378b@advocacy.online>

Sent: Friday, September 15, 2023 9:56 AM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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Sincerely,

Ronald Falkenstein 4746 Anaconda Rd Bensalem, PA 19020 (215) 639-9335

From: Richard Addario <richard.addario.303d3@advocacy.online>

Sent: Friday, September 15, 2023 9:51 AM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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Sincerely,

Richard Addario 160 Victoria Ave Mantua, NJ 08051 (484) 614-2762

From: maria mccabe <maria.mccabe.eed41@advocacy.online>

Sent: Friday, September 15, 2023 9:50 AM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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Sincerely,

maria mccabe 76 Drexelbrook Drive Drexel Hill, PA 19026 (610) 999-7943

From: Tyler Fynes <tyler.fynes.864e9@advocacy.online>

Sent: Friday, September 15, 2023 9:45 AM

To: EP, SEROAQPublicComments

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Allowing for additional ethane chilling capacity at the Marcus Hook Terminal (MHT) will help meet regional and global demand for ethane, which is a building block of many of the essential items we depend upon every day, including clothing, food packaging, medical equipment and other items that enhance our lives.

Replacing heavier fuels and feedstock with natural gas liquids such as ethane has continued to lower air emissions in Pennsylvania and beyond. As a result of the facility's rebirth from a shuttered oil refinery to a world-class natural gas liquids hub over the past decade, emissions have significantly dropped – by nearly 100% in some instances.

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I urge the Department to approve ETMT's proposed Ethane Chilling Expansion Project for the benefit of Pennsylvanians.

Sincerely,

Tyler Fynes 613 Lawnton Ter Holmes, PA 19043 (610) 804-1555

From: William Rouse <william.rouse.33f4d@advocacy.online>

Sent: Friday, September 15, 2023 9:42 AM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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Sincerely,

William Rouse 300 Tasker St Ridley Park, PA 19078 (610) 522-2637

From: Lew DeGirolamo <lew.degirolamo.be32c@advocacy.online>

Sent: Friday, September 15, 2023 9:29 AM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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Sincerely,

Lew DeGirolamo 504 Lincoln Ave Collingswood, NJ 08108 (267) 246-4738

From: Tim Guinan <tim.quinan.77ffb@advocacy.online>

Sent: Friday, September 15, 2023 9:28 AM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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I urge the Department to approve ETMT's proposed Ethane Chilling Expansion Project for the benefit of Pennsylvanians.

Sincerely,

Tim Guinan 2937 Normandy Dr Philadelphia, PA 19154 (215) 704-2799

From: Tim Guinan <tim.quinan.77ffb@advocacy.online>

Sent: Friday, September 15, 2023 9:28 AM

To: EP, SEROAQPublicComments

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Tim Guinan 2937 Normandy Dr Philadelphia, PA 19154 (215) 704-2799

From: Warren Milligan <warren.milligan.cbd83@advocacy.online>

Sent: Friday, September 15, 2023 9:23 AM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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Sincerely,

Warren Milligan 902 Main St Pennsburg, PA 18073 (267) 733-2070

From: Joe Kelly <joe.kelly.3212b@advocacy.online>

Sent: Friday, September 15, 2023 9:16 AM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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Sincerely,

Joe Kelly 2613 Kirk Ave Broomall, PA 19008 (267) 934-7813

FRANK OBERTTHORN < frank.obertthorn.24eeb@advocacy.online>

Sent: Friday, September 15, 2023 9:15 AM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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Sincerely,

FRANK OBERTTHORN 4231 Longshore Ave Philadelphia, PA 19135 (215) 335-2233

From: Michael Lemeshuk < michael.lemeshuk.91404@advocacy.online>

Sent: Friday, September 15, 2023 9:14 AM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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Sincerely,

Michael Lemeshuk 716 Almonesson Rd Westville, NJ 08093 (856) 371-5455

From: Joe Puca <joe.puca.580de@advocacy.online>

Sent: Friday, September 15, 2023 9:06 AM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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Sincerely,

Joe Puca 111 Brent Ct West Deptford, NJ 08086 (856) 498-5448

From: Gary Donaldson <gary.donaldson.48265@advocacy.online>

Sent: Friday, September 15, 2023 9:04 AM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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Sincerely,

Gary Donaldson 1402 Rose Tree Ln Havertown, PA 19083 (610) 449-3096

From: Brian Finnegan <bri> brian.finnegan.c97b4@advocacy.online>

Sent: Friday, September 15, 2023 9:03 AM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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Sincerely,

Brian Finnegan 3421 Amity Rd Philadelphia, PA 19154 (267) 382-9123

From: Stephen Abate <stephen.abate.48eb2@advocacy.online>

Sent: Friday, September 15, 2023 8:58 AM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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Sincerely,

Stephen Abate 108 Verona Rd Broomall, PA 19008 (610) 550-1819

From: Edward Andruscavage <edward.andruscavage.5149d@advocacy.online>

Sent: Friday, September 15, 2023 8:54 AM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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Sincerely,

Edward Andruscavage 107 Pennsylvania Ave Prospect Park, PA 19076 (610) 842-0053

From: Matt Meile <matt.meile.111fa@advocacy.online>

Sent: Friday, September 15, 2023 8:50 AM

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Sincerely,

Matt Meile 27 Elm Ave Jenkintown, PA 19046 (215) 275-8935

From: R Todd Bisel Sr <r.todd.bisel.sr.c5c26@advocacy.online>

Sent: Friday, September 15, 2023 8:47 AM

To: EP, SEROAQPublicComments

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Sincerely,

R Todd Bisel Sr 562 Amosland Rd Morton, PA 19070 (610) 461-6598

From: Bill Guinn <bill.guinn.f54fe@advocacy.online>

Sent: Friday, September 15, 2023 8:45 AM

To: EP, SEROAQPublicComments

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Bill Guinn 4 Ravenswood Way Sewell, NJ 08080 (856) 214-1048

From: Mike DePalma <mike.depalma.0b4e5@advocacy.online>

Sent: Friday, September 15, 2023 8:43 AM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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Sincerely,

Mike DePalma 2128 Robin Dr Warrington, PA 18976 (215) 828-4354

From: Russ Convery <russ.convery.e44be@advocacy.online>

Sent: Friday, September 15, 2023 8:43 AM

To: EP, SEROAQPublicComments

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Sincerely,

Russ Convery 25 Stratford Ave Aldan, PA 19018 (610) 203-4088

From: Matt Zito <matt.zito.b2eed@advocacy.online>

Sent: Friday, September 15, 2023 8:40 AM

To: EP, SEROAQPublicComments

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This project would create approximately 75 construction jobs on peak days, along with an estimated 15 administrative and support positions. Further development at MHT will also result in further community investment and tax revenues, as it has increasingly done for more than 10 years.

I urge the Department to approve ETMT's proposed Ethane Chilling Expansion Project for the benefit of Pennsylvanians.

Sincerely,

Matt Zito 1150 Villanova Ave Swarthmore, PA 19081 (610) 457-6198

From: Daniel C Salter, Jr. < daniel.c.salter. jr. a525b@advocacy.online>

Sent: Friday, September 15, 2023 8:39 AM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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Sincerely,

Daniel C Salter,Jr. 1840 Windsor Park Ln Havertown, PA 19083 16108531899

From: Brian Carpenter < brian.carpenter.a753e@advocacy.online>

Sent: Friday, September 15, 2023 8:35 AM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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Sincerely,

Brian Carpenter 24 N Barrett Ave Audubon, NJ 08106 (609) 820-8825

From: Gregory Karwoski < gregory.karwoski.0dc99@advocacy.online>

Sent: Friday, September 15, 2023 8:24 AM

To: EP, SEROAQPublicComments

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Sincerely,

Gregory Karwoski 3156 Salmon St Philadelphia, PA 19134 (215) 520-5267

From: thomas hanley <thomas.hanley.a21f1@advocacy.online>

Sent: Friday, September 15, 2023 8:23 AM

To: EP, SEROAQPublicComments

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Sincerely,

thomas hanley 5100 Convent Ln Apt 105 Philadelphia, PA 19114 (267) 401-3698

From: Edward Cardow <edward.cardow.1da1f@advocacy.online>

Sent: Friday, September 15, 2023 8:18 AM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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Sincerely,

Edward Cardow 910 Thornton Rd Upper Chichester, PA 19061 16106595448

From: Joseph Amendola < joseph.amendola.ec0f2@advocacy.online>

Sent: Friday, September 15, 2023 8:13 AM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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Sincerely,

Joseph Amendola 144 Shire Dr Sewell, NJ 08080 12674637291

From: Charles Freimuth < charles.freimuth.4c22a@advocacy.online>

Sent: Friday, September 15, 2023 8:12 AM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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Sincerely,

Charles Freimuth 112 Whitney Dr Avondale, PA 19311 (215) 208-5539

From: Jeff Beck < jeff.beck.201d3@advocacy.online>

Sent: Friday, September 15, 2023 8:10 AM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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Sincerely,

Jeff Beck 2413 Fairview Ln Gilbertsville, PA 19525 (856) 433-6000

From: Robert Simmons < robert.simmons.e8ef6@advocacy.online>

Sent: Friday, September 15, 2023 8:08 AM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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Sincerely,

Robert Simmons 882 Jefferson Way West Chester, PA 19380 (484) 844-3305

From: Anthony Gallagher <anthony.gallagher.053f7@advocacy.online>

Sent: Friday, September 15, 2023 8:07 AM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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Sincerely,

Anthony Gallagher 2950 Highwoods Dr Aston, PA 19014 (267) 966-7006

From: Raymond Kalinik <raymond.kalinik.22563@advocacy.online>

Sent: Friday, September 15, 2023 7:56 AM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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Sincerely,

Raymond Kalinik 418 Glenwood Dr Douglassville, PA 19518 (610) 741-7991

From: Nicholas Antonio < nicholas.antonio.b8ab1@advocacy.online>

Sent: Friday, September 15, 2023 7:53 AM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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Sincerely,

Nicholas Antonio 624 Woodland Dr Pottstown, PA 19464 (484) 716-4780

From: Michael Buber <michael.buber.899d7@advocacy.online>

Sent: Friday, September 15, 2023 7:53 AM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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Sincerely,

Michael Buber 1626 Mercers Way Berlin, MD 21811 (484) 925-4115

From: Brian McMahon <bri>brian.mcmahon.875a0@advocacy.online>

Sent: Friday, September 15, 2023 7:53 AM

To: EP, SEROAQPublicComments

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Sincerely,

Brian McMahon 3 Homestead Ln Royersford, PA 19468 (215) 375-6063

From: Joseph Shirley <joseph.shirley.096fa@advocacy.online>

Sent: Friday, September 15, 2023 7:47 AM

To: EP, SEROAQPublicComments

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Sincerely,

Joseph Shirley 308 E Dutton Mill Rd Brookhaven, PA 19015 12672491660

From: EUGENE POPIEL <eugene.popiel.9609a@advocacy.online>

Sent: Friday, September 15, 2023 7:42 AM

To: EP, SEROAQPublicComments

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Sincerely,

EUGENE POPIEL 470 Douglas Dr West Chester, PA 19380 (484) 432-9512

From: Scott Lancaster <scott.lancaster.4c7d9@advocacy.online>

Sent: Friday, September 15, 2023 7:41 AM

To: EP, SEROAQPublicComments

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Sincerely,

Scott Lancaster 40 Davey Ave Pen Argyl, PA 18072 (717) 723-0522

From: James Schell <james.schell.b7977@advocacy.online>

Sent: Friday, September 15, 2023 7:35 AM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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James Schell 20 E Holly Ave Sewell, NJ 08080 (484) 880-2734

From: Gregory Tralie < gregory.tralie.92e5a@advocacy.online>

Sent: Friday, September 15, 2023 7:30 AM

To: EP, SEROAQPublicComments

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I urge the Department to approve ETMT's proposed Ethane Chilling Expansion Project for the benefit of Pennsylvanians.

Sincerely,

Gregory Tralie 103 La Costa Dr Blackwood, NJ 08012 (609) 780-3995

From: Tim Emig <tim.emig.894e0@advocacy.online>

Sent: Friday, September 15, 2023 7:29 AM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

ATTENTION: This email message is from an external sender. Do not open links or attachments from unknown senders. To report suspicious email, use the <u>Report Phishing button in Outlook.</u>

James Rebarchak,

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Sincerely,

Tim Emig 131 Red Oak Ln Bangor, PA 18013 (267) 879-9880

From: Roy Stein <roy.stein.c5ce6@advocacy.online>

Sent: Friday, September 15, 2023 7:28 AM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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Sincerely,

Roy Stein 626 Kirkwood St Jenkintown, PA 19046 (215) 663-0493

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Sincerely,

Brett Cutler 12423 Rambler Rd Philadelphia, PA 19154 (215) 936-1089

From: James Parramore <james.parramore.3bd44@advocacy.online>

Sent: Friday, September 15, 2023 7:27 AM

To: EP, SEROAQPublicComments

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Sincerely,

James Parramore 303 Marsh Ln Wilmington, DE 19804 (302) 463-7117

From: Robert Schmucker < robert.schmucker.3e6c8@advocacy.online>

Sent: Friday, September 15, 2023 7:24 AM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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Sincerely,

Robert Schmucker 1271 Ravens Ln West Chester, PA 19382 12158527706

From: Todd Mullin <todd.mullin.cda1a@advocacy.online>

Sent: Friday, September 15, 2023 7:24 AM

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Sincerely,

Todd Mullin 1031 6th St Catasauqua, PA 18032 (610) 264-5968

From: Paul McMahon <paul.mcmahon.5e6d5@advocacy.online>

Sent: Friday, September 15, 2023 7:18 AM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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Sincerely,

Paul McMahon 780 Reeceville Rd Coatesville, PA 19320 (610) 721-4097

From: Robert Winther < robert.winther.8e343@advocacy.online>

Sent: Friday, September 15, 2023 7:18 AM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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Sincerely,

Robert Winther 14420 Townsend Rd Philadelphia, PA 19154 12673502600

From: Michael Rizzo <michael.rizzo.a00fb@advocacy.online>

Sent: Friday, September 15, 2023 7:15 AM

To: EP, SEROAQPublicComments

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Sincerely,

Michael Rizzo 5341 Vera Cruz Rd Center Valley, PA 18034 14848666886

From: John Thornton < john.thornton.f5883@advocacy.online>

Sent: Friday, September 15, 2023 7:11 AM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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Sincerely,

John Thornton 9 Pennsgrove Pedricktown Rd Pedricktown, NJ 08067 (856) 351-0208

From: William Lindsay <william.lindsay.377e3@advocacy.online>

Sent: Friday, September 15, 2023 7:02 AM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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Sincerely,

William Lindsay 1221 Manor Rd Havertown, PA 19083 (215) 485-0678

From: Kevin Beebe <kevin.beebe.09661@advocacy.online>

Sent: Friday, September 15, 2023 7:02 AM

To: EP, SEROAQPublicComments

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Sincerely,

Kevin Beebe 34 Chestnut St Reading, PA 19607 (610) 781-3023

From: Daniel Burns <daniel.burns.8efc9@advocacy.online>

Sent: Friday, September 15, 2023 6:54 AM

To: EP, SEROAQPublicComments

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Sincerely,

Daniel Burns 628 Lamp Post Ln Aston, PA 19014 (610) 290-3156

From: John Kerney <john.kerney.6991e@advocacy.online>

Sent: Friday, September 15, 2023 6:52 AM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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Sincerely,

John Kerney 203 Reading Ave Oaklyn, NJ 08107 (609) 706-7264

Francis Dollings Jr. <francis.dollings.jr.3da0a@advocacy.online>

Sent: Friday, September 15, 2023 6:52 AM

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Sincerely,

Francis Dollings Jr. 36 Pennlyn Rd Southampton, PA 18966 (267) 290-3881

From: James Rocks < james.rocks.4df22@advocacy.online>

Sent: Friday, September 15, 2023 6:51 AM

To: EP, SEROAQPublicComments

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Sincerely,

James Rocks 165 Orlando Dr Sicklerville, NJ 08081 (856) 889-7290

From: James Odonnell < james.odonnell.80a40@advocacy.online>

Sent: Friday, September 15, 2023 6:50 AM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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James Odonnell 107 Bay Breeze Blvd Cape May Court House, NJ 08210 (856) 341-3781

From: Greg Findon < greg.findon.536b9@advocacy.online>

Sent: Friday, September 15, 2023 6:50 AM

To: EP, SEROAQPublicComments

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Sincerely,

Greg Findon 450 Old Allentown Rd Wind Gap, PA 18091 (610) 360-5701

From: John Rogers < john.rogers.356e4@advocacy.online>

Sent: Friday, September 15, 2023 6:49 AM

To: EP, SEROAQPublicComments

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Sincerely,

John Rogers 726 Wyngate Rd Somerdale, NJ 08083 (609) 314-4948

From: James Kilgallen <james.kilgallen.9f4e9@advocacy.online>

Sent: Friday, September 15, 2023 6:49 AM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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James Rebarchak,

I am writing in support of the approval of Energy Transfer Marketing & Terminals' (ETMT's) proposed Ethane Chilling Expansion Project, which will create nearly 100 jobs at the Marcus Hook Terminal (MHT), benefit the local economy, and have very little impact to the environment.

Allowing for additional ethane chilling capacity at the Marcus Hook Terminal (MHT) will help meet regional and global demand for ethane, which is a building block of many of the essential items we depend upon every day, including clothing, food packaging, medical equipment and other items that enhance our lives.

Replacing heavier fuels and feedstock with natural gas liquids such as ethane has continued to lower air emissions in Pennsylvania and beyond. As a result of the facility's rebirth from a shuttered oil refinery to a world-class natural gas liquids hub over the past decade, emissions have significantly dropped – by nearly 100% in some instances.

This project would create approximately 75 construction jobs on peak days, along with an estimated 15 administrative and support positions. Further development at MHT will also result in further community investment and tax revenues, as it has increasingly done for more than 10 years.

I urge the Department to approve ETMT's proposed Ethane Chilling Expansion Project for the benefit of Pennsylvanians.

Sincerely,

James Kilgallen 825 Linton Ave Croydon, PA 19021 (215) 806-1155

From: William McMullen <william.mcmullen.8c19e@advocacy.online>

Sent: Friday, September 15, 2023 6:47 AM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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I urge the Department to approve ETMT's proposed Ethane Chilling Expansion Project for the benefit of Pennsylvanians.

Sincerely,

William McMullen 1650 Hance Ln Garnet Valley, PA 19060 (610) 213-3308

From: Mike Schwartz <mike.schwartz.27e8e@advocacy.online>

Sent: Friday, September 15, 2023 6:45 AM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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Sincerely,

Mike Schwartz 2535 Forrest Ave Bensalem, PA 19020 (215) 375-6360

From: James Shupe <james.shupe.66bb3@advocacy.online>

Sent: Friday, September 15, 2023 6:35 AM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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Sincerely,

James Shupe 11706 Colman Rd Philadelphia, PA 19154 (267) 934-0128

From: Gary Andress < gary.andress.4d671@advocacy.online>

Sent: Friday, September 15, 2023 6:20 AM

To: EP, SEROAQPublicComments

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Sincerely,

Gary Andress 211 Pine Rd Wallingford, PA 19086 (215) 734-9480

From: Thomas Redden <thomas.redden.969db@advocacy.online>

Sent: Friday, September 15, 2023 6:19 AM

To: EP, SEROAQPublicComments

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Sincerely,

Thomas Redden 407 Barnsgate Dr Cochranville, PA 19330 (267) 350-4200

From: Stephen T Kelly St <stephen.t.kelly.st.3e2da@advocacy.online>

Sent: Thursday, September 14, 2023 11:37 PM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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Sincerely,

Stephen T Kelly St 18 Scott Ln Aston, PA 19014 (484) 574-6146

From: Ramon Linares < ramon.linares.15375@advocacy.online>

Sent: Thursday, September 14, 2023 11:36 PM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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Sincerely,

Ramon Linares 34 Mary Dr Upper Chichester, PA 19014 (610) 405-9976

From: Jacqueline Anastasia < jacqueline.anastasia.a6bb2@advocacy.online>

Sent: Thursday, September 14, 2023 10:58 PM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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Sincerely,

Jacqueline Anastasia 214 Rockford Rd Garnet Valley, PA 19060 (610) 213-6034

From: J McGinn <j.mcginn.67f77@advocacy.online>
Sent: Thursday, September 14, 2023 8:00 PM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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Sincerely,

J McGinn 5427 Chichester Ave Upper Chichester, PA 19014 (610) 721-9651

From: Ray Bunting <ray.bunting.ca818@advocacy.online>

Sent: Thursday, September 14, 2023 6:14 PM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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Sincerely,

Ray Bunting 421 N Manor Dr Media, PA 19063 (610) 742-4184

From: Michael J. Platt <michael.j.platt.38c53@advocacy.online>

Sent: Thursday, September 14, 2023 5:45 PM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal From Former Sunoco Marcus Hook Refinery

Process Operator

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Sincerely,

Michael J. Platt 34449 Pyle Center Rd Frankford, DE 19945 (484) 574-0375

From: Eric Degenfelder <eric.degenfelder.53ac8@advocacy.online>

Sent: Thursday, September 14, 2023 5:23 PM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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Sincerely,

Eric Degenfelder 170 Hunt Valley Cir Berwyn, PA 19312 (484) 844-0146

From: Joan Smith < joan.smith.dd25d@advocacy.online>

Sent: Thursday, September 14, 2023 5:14 PM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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Sincerely,

Joan Smith 104 Morgan Rd Aston, PA 19014 (610) 485-8035

From: Elisa Mignone <elisa.mignone.a6e76@advocacy.online>

Sent: Thursday, September 14, 2023 4:18 PM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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Sincerely,

Elisa Mignone 616 Main St Marcus Hook, PA 19061 (610) 803-3121

From: Ruth & Mark Rohner < ruth.-.mark.rohner.cf8ec@advocacy.online>

Sent: Thursday, September 14, 2023 4:00 PM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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Sincerely,

Ruth & Mark Rohner 154 Broadview Road Springfield Pa Norwood, PA 19074 (610) 659-3705

From: Dennis McKnight <dennis.mcknight.91025@advocacy.online>

Sent: Thursday, September 14, 2023 3:54 PM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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Sincerely,

Dennis McKnight 303 Hanby Cir Upper Chichester, PA 19061 (610) 420-8988

From: Michael Liberati <michael.liberati.a3230@advocacy.online>

Sent: Thursday, September 14, 2023 3:33 PM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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Sincerely,

Michael Liberati 3421 W Chester Pike Apt C21 Newtown Square, PA 19073 (484) 886-2685

From: John Cronin < john.cronin.fadc1@advocacy.online>

Sent: Thursday, September 14, 2023 3:24 PM

To: EP, SEROAQPublicComments

Subject: [External] i don't agree with this form letter below but they would not let me edit it. The environment

is more important than the jobs that will go to someone else's brother-in-law protect our children

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Sincerely,

John Cronin 3174 Bethel Rd Upper Chichester, PA 19061 (610) 202-4852

From: Walter Koban <walter.koban.fffe4@advocacy.online>

Sent: Thursday, September 14, 2023 3:22 PM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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Allowing for additional ethane chilling capacity at the Marcus Hook Terminal (MHT) will help meet regional and global demand for ethane, which is a building block of many of the essential items we depend upon every day, including clothing, food packaging, medical equipment and other items that enhance our lives.

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I urge the Department to approve ETMT's proposed Ethane Chilling Expansion Project for the benefit of Pennsylvanians.

Sincerely,

Walter Koban 1093 Green Glen Dr Garnet Valley, PA 19060 (610) 804-4037

From: William Cuthbert <william.cuthbert.ba11b@advocacy.online>

Sent: Thursday, September 14, 2023 3:17 PM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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I urge the Department to approve ETMT's proposed Ethane Chilling Expansion Project for the benefit of Pennsylvanians.

Sincerely,

William Cuthbert 469 Wayne Ave Springfield, PA 19064 (610) 659-3372

From: Teresa Mitch <teresa.mitch.86d44@advocacy.online>

Sent: Thursday, September 14, 2023 2:43 PM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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I urge the Department to approve ETMT's proposed Ethane Chilling Expansion Project for the benefit of Pennsylvanians.

Sincerely,

Teresa Mitch 333 Broomall St Folsom, PA 19033 (610) 659-3746

From: James Bonner <james.bonner.96be5@advocacy.online>

Sent: Thursday, September 14, 2023 2:37 PM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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Sincerely,

James Bonner 1 E Beacon Light Ln Chester, PA 19013 (610) 532-2633

From: Maria Veriabo <maria.veriabo.cbc91@advocacy.online>

Sent: Thursday, September 14, 2023 2:32 PM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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Sincerely,

Maria Veriabo 518 Collins Dr Springfield, PA 19064 (610) 505-5494

From: Joseph Love <joseph.love.9b410@advocacy.online>

Sent: Thursday, September 14, 2023 2:29 PM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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Sincerely,

Joseph Love 146 Ervin Ave Marcus Hook, PA 19061 (610) 800-2658

From: James Mccarthy < james.mccarthy.0d30f@advocacy.online>

Sent: Thursday, September 14, 2023 2:07 PM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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Sincerely,

James Mccarthy 2237 Crestview Ln Aston, PA 19014 (610) 485-5813

From: Michael Grasso <michael.grasso.94196@advocacy.online>

Sent: Thursday, September 14, 2023 1:59 PM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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Sincerely,

Michael Grasso 6634 Vandike St Philadelphia, PA 19135 (215) 626-5457

From: Thomas Ferro <thomas.ferro.97354@advocacy.online>

Sent: Thursday, September 14, 2023 1:47 PM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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Sincerely,

Thomas Ferro 133 Mattson Rd Garnet Valley, PA 19060 (610) 656-4249

From: Bruce Judd bruce.judd.94a01@advocacy.online

Sent: Thursday, September 14, 2023 1:40 PM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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Sincerely,

Bruce Judd 4108 Meadow Ln Newtown Square, PA 19073 (610) 356-4453

From: Daniel Hill Jr <daniel.hill.jr.75531@advocacy.online>

Sent: Thursday, September 14, 2023 1:35 PM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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Sincerely,

Daniel Hill Jr 4335 Kelly Ave Upper Chichester, PA 19061 (484) 478-1018

From: Dan Mccrea <dan.mccrea.bc702@advocacy.online>

Sent: Thursday, September 14, 2023 1:18 PM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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Sincerely,

Dan Mccrea 745 Clymer Ln Ridley Park, PA 19078 (610) 453-3897

From: Jennifer Mathis < jennifer.mathis.290b0@advocacy.online>

Sent: Thursday, September 14, 2023 1:14 PM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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Sincerely,

Jennifer Mathis 8 Tasker Ave Norwood, PA 19074 (610) 487-4280

From: Saverio Cimino <saverio.cimino.c2cf6@advocacy.online>

Sent: Thursday, September 14, 2023 1:10 PM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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Sincerely,

Saverio Cimino 329 Shaw Rd Ridley Park, PA 19078 (610) 416-1626

From: Justin Greene < justin.greene.41d73@advocacy.online>

Sent: Thursday, September 14, 2023 1:06 PM

To: EP, SEROAQPublicComments

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Sincerely,

Justin Greene 6410 Hilltop Dr Brookhaven, PA 19015 (610) 506-8739

From: Leonard Flanagan < leonard.flanagan.19d45@advocacy.online>

Sent: Thursday, September 14, 2023 1:00 PM

To: EP, SEROAQPublicComments

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Sincerely,

Leonard Flanagan 1102 Homestead Ln Chadds Ford, PA 19317 (484) 433-2477

From: David Chandler <david.chandler.126b3@advocacy.online>

Sent: Thursday, September 14, 2023 1:00 PM

To: EP, SEROAQPublicComments

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Sincerely,

David Chandler 785 Cherry Tree Rd Upper Chichester, PA 19014 (610) 308-4443

From: Stephen Couris <stephen.couris.ce34d@advocacy.online>

Sent: Thursday, September 14, 2023 12:58 PM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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Sincerely,

Stephen Couris 1129 Providence Rd Springfield, PA 19064 (484) 326-9051

From: Carrie Cain <carrie.cain.0c0d7@advocacy.online>

Sent: Thursday, September 14, 2023 12:56 PM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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Sincerely,

Carrie Cain 131 Dutton St Apt D3 Ridley Park, PA 19078 (610) 389-1153

From: Joanne Uhrin <joanne.uhrin.a8ecf@advocacy.online>

Sent: Thursday, September 14, 2023 12:54 PM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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I urge the Department to approve ETMT's proposed Ethane Chilling Expansion Project for the benefit of Pennsylvanians.

Sincerely,

Joanne Uhrin 634 14th Ave Prospect Park, PA 19076 (267) 474-8904

From: Brian Mullen <bri> brian.mullen.3a73e@advocacy.online>

Sent: Thursday, September 14, 2023 12:53 PM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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Sincerely,

Brian Mullen 2254 Mill Rd Upper Chichester, PA 19061 (610) 636-8036

From: Dottie Geibler <dottie.geibler.946a7@advocacy.online>

Sent: Thursday, September 14, 2023 12:51 PM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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Sincerely,

Dottie Geibler 1609 Waverly Ter Morton, PA 19070 (610) 544-6469

From: Tom Morgan <tom.morgan.b200e@advocacy.online>

Sent: Thursday, September 14, 2023 12:46 PM

To: EP, SEROAQPublicComments

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Sincerely,

Tom Morgan 121 W Garrison Rd Brookhaven, PA 19015 (610) 299-0729

From: Robert OBoyle <robert.oboyle.5f5d1@advocacy.online>

Sent: Thursday, September 14, 2023 12:41 PM

To: EP, SEROAQPublicComments

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Sincerely,

Robert OBoyle 5209 Chichester Ave Upper Chichester, PA 19014 (610) 742-6034

From: DAVIS MENYA <davis.menya.cb821@advocacy.online>

Sent: Thursday, September 14, 2023 12:40 PM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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Sincerely,

DAVIS MENYA 118 Stoney Brook Blvd Newtown Square, PA 19073 (610) 517-5560

From: Alice McCabe <alice.mccabe.d95d5@advocacy.online>

Sent: Thursday, September 14, 2023 12:31 PM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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Sincerely,

Alice McCabe 420 Kristine Ct Upper Chichester, PA 19061 (484) 432-2185

From: Daniel McCauley <daniel.mccauley.58db9@advocacy.online>

Sent: Thursday, September 14, 2023 12:27 PM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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Sincerely,

Daniel McCauley 536 Manor Cir Folsom, PA 19033 (484) 343-2216

From: Robert Horne <robert.horne.2d1aa@advocacy.online>

Sent: Thursday, September 14, 2023 12:26 PM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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Sincerely,

Robert Horne 26 Penns Ct Aston, PA 19014 (484) 802-4343

From: Patsy Mastronardo <patsy.mastronardo.175bc@advocacy.online>

Sent: Thursday, September 14, 2023 12:19 PM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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Sincerely,

Patsy Mastronardo 101 Shubrook Ln Aston, PA 19014 (610) 659-9825

From: Gary Fields <gary.fields.484d3@advocacy.online>

Sent: Thursday, September 14, 2023 12:15 PM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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Sincerely,

Gary Fields 3411 Garnet Mine Rd Garnet Valley, PA 19060 (610) 812-2402

From: Cathy Hannum <cathy.hannum.4854c@advocacy.online>

Sent: Thursday, September 14, 2023 11:57 AM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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Sincerely,

Cathy Hannum 33 Spruce St Marcus Hook, PA 19061 (302) 528-6096

From: Denise Poleck <denise.poleck.18458@advocacy.online>

Sent: Thursday, September 14, 2023 11:53 AM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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Sincerely,

Denise Poleck 1632 McCay Ave Upper Chichester, PA 19061 (610) 247-0802

From: Susan DiAntonio <susan.diantonio.3fce1@advocacy.online>

Sent: Thursday, September 14, 2023 11:49 AM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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Sincerely,

Susan DiAntonio 319 Hanby Cir Upper Chichester, PA 19061 (610) 745-7170

From: Blase Gallo <blase.gallo.f5432@advocacy.online>

Sent: Thursday, September 14, 2023 11:41 AM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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Sincerely,

Blase Gallo 7690 Tohickon Hill Rd Unit 1 Pipersville, PA 18947 (267) 293-0257

From: Steve Lydon < steve.lydon.ce239@advocacy.online>

Sent: Thursday, September 14, 2023 11:39 AM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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Steve Lydon 4512 Westchester Dr Aston Pa Aston, PA 19014 (484) 716-9363

From: Jay Maffei <jay.maffei.7c2a7@advocacy.online>
Sent: Thursday, September 14, 2023 11:39 AM

To: EP, SEROAQPublicComments

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Sincerely,

Jay Maffei 137 Netherwood Dr Springfield, PA 19064 (610) 338-0292

From: Leo Bissonette <leo.bissonette.440c3@advocacy.online>

Sent: Thursday, September 14, 2023 11:39 AM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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Sincerely,

Leo Bissonette 311 Highgrove Ln Aston, PA 19014 (267) 228-5911

From: Donna Brooks <donna.brooks.4b79f@advocacy.online>

Sent: Thursday, September 14, 2023 11:20 AM

To: EP, SEROAQPublicComments

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Sincerely,

Donna Brooks 425 Prospect Ave Prospect Park, PA 19076 (484) 880-0275

From: Gary Davis <gary.davis.cfa15@advocacy.online>
Sent: Thursday, September 14, 2023 11:10 AM

To: EP, SEROAQPublicComments

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Replacing heavier fuels and feedstock with natural gas liquids such as ethane has continued to lower air emissions in Pennsylvania and beyond. As a result of the facility's rebirth from a shuttered oil refinery to a world-class natural gas liquids hub over the past decade, emissions have significantly dropped – by nearly 100% in some instances.

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I urge the Department to approve ETMT's proposed Ethane Chilling Expansion Project for the benefit of Pennsylvanians.

Sincerely,

Gary Davis 3734 Ebright Rd Garnet Valley, PA 19060 (610) 476-3377

From: Shelly Fleagle <shelly.fleagle.a0338@advocacy.online>

Sent: Thursday, September 14, 2023 11:08 AM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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James Rebarchak,

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I urge the Department to approve ETMT's proposed Ethane Chilling Expansion Project for the benefit of Pennsylvanians.

Sincerely,

Shelly Fleagle 3736 Ebright Rd Garnet Valley, PA 19060 (570) 573-0091

From: Martin Heath <martin.heath.36827@advocacy.online>

Sent: Thursday, September 14, 2023 10:51 AM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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Sincerely,

Martin Heath 246 Powell Rd Springfield, PA 19064 (610) 952-9873

From: Tom Hastings <tom.hastings.3c99b@advocacy.online>

Sent: Thursday, September 14, 2023 10:44 AM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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Sincerely,

Tom Hastings 420 Hazel Ave Folsom, PA 19033 (484) 477-5100

From: Thomas Lacey <thomas.lacey.5e77b@advocacy.online>

Sent: Thursday, September 14, 2023 10:10 AM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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I urge the Department to approve ETMT's proposed Ethane Chilling Expansion Project for the benefit of Pennsylvanians.

Sincerely,

Thomas Lacey 420 Evergreen Rd King of Prussia, PA 19406 (610) 328-1136

From: Kenneth Dawson Jr <kenneth.dawson.jr.92d64@advocacy.online>

Sent: Thursday, September 14, 2023 10:08 AM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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Sincerely,

Kenneth Dawson Jr 80 Glenn Rd Aston, PA 19014 (610) 636-7859

From: Mark Timberg <mark.timberg.caac2@advocacy.online>

Sent: Wednesday, September 13, 2023 10:48 AM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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Sincerely,

Mark Timberg 5 Madonna Ln Broomall, PA 19008 (610) 406-1169

From: Kevin Hughes <kevin.hughes.e3bc0@advocacy.online>

Sent: Tuesday, September 12, 2023 7:36 PM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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I urge the Department to approve ETMT's proposed Ethane Chilling Expansion Project for the benefit of Pennsylvanians.

Sincerely,

Kevin Hughes 1708 Betula Dr Williamstown, NJ 08094 (267) 246-2508

From: Patrick Monaghan <patrick.monaghan.2186e@advocacy.online>

Sent: Tuesday, September 12, 2023 10:23 AM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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Sincerely,

Patrick Monaghan 11 Taylor Ln Woodbury, NJ 08096 (856) 912-1099

From: Scott Werkheiser <scott.werkheiser.941c8@advocacy.online>

Sent: Tuesday, September 12, 2023 9:52 AM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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I urge the Department to approve ETMT's proposed Ethane Chilling Expansion Project for the benefit of Pennsylvanians.

Sincerely,

Scott Werkheiser 2300 New Falls Rd Levittown, PA 19056 12159328915

From: James Crossan < james.crossan.e9e09@advocacy.online>

Sent: Tuesday, September 12, 2023 9:45 AM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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Sincerely,

James Crossan 1710 Mount Pleasant Rd Havertown, PA 19083 (610) 256-1143

From: Brad Mickatavage <brad.mickatavage.6b103@advocacy.online>

Sent: Tuesday, September 12, 2023 9:43 AM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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Sincerely,

Brad Mickatavage 2300 New Falls Rd Levittown, PA 19056 (267) 760-4898

From: Thomas Nearey <thomas.nearey.94f50@advocacy.online>

Sent: Tuesday, September 12, 2023 9:18 AM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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Sincerely,

Thomas Nearey 300 E Evans St West Chester, PA 19380 (610) 494-7497

From: B.J. Cryder III <b.j.cryder.iii.c626c@advocacy.online>

Sent: Tuesday, September 12, 2023 8:30 AM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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Sincerely,

B.J. Cryder III 68 Tamaqua St Beaver Meadows, PA 18216 (215) 375-2924

From: Dave Farnin <dave.farnin.b7080@advocacy.online>

Sent: Tuesday, September 12, 2023 8:12 AM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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Sincerely,

Dave Farnin 3311 Bowman St Philadelphia, PA 19129 (215) 498-0587

From: Frank Lunkwitz <frank.lunkwitz.565d2@advocacy.online>

Sent: Tuesday, September 12, 2023 8:12 AM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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Sincerely,

Frank Lunkwitz 22 War Trophy Ln Media, PA 19063 (484) 459-2640

From: Jason Crain < jason.crain.21dfc@advocacy.online>

Sent: Tuesday, September 12, 2023 8:03 AM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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Sincerely,

Jason Crain 679 Oak Hill School Rd Townsend, DE 19734 (302) 383-4104

From: James DiClcco < james.dicicco.e0f7a@advocacy.online>

Sent: Monday, September 11, 2023 2:42 PM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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Sincerely,

James DiCIcco 44 Ravenswood Way Sewell, NJ 08080 12673470561

From: jeff@pghworks.com

Sent: Monday, September 11, 2023 1:38 PM

To: EP, SEROAQPublicComments

Subject: [External] Marcus Hook Expansion - Support Comments

Attachments: ETMT Support Letter.docx

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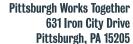
Thank you for the opportunity to offer comment on Energy Transfer Marketing & Terminals (ETMT) proposal to expand its Ethane Chilling facility. We believe continued build out of infrastructure and facilities which help in making Pennsylvania natural gas available to markets around the world.

Regards,

Jeff Nobers

Jeff Nobers
Executive Director
Pittsburgh Works Together
631 Iron City Drive
Pittsburgh, PA 15205
412-977-1263
jeff@pghworks.com







888-PGH-WORK www.pghworks.com

Pennsylvania DEP,

As Executive Director of Pittsburgh Works, a coalition of building trade and manufacturing unions and companies in the utility, energy, municipal water, and manufacturing industries, I am writing in support of the approval of Energy Transfer Marketing & Terminals' (ETMT's) proposed Ethane Chilling Expansion Project.

Pittsburgh Works is committed to creating an inclusive vision of economic progress that embraces and respects both traditional legacy industries and emerging ones while ensuring a sustainable environment. We seek an economy in which the lines between "old" and "new" economy are erased and respect is shown for our work ethic and dedication to community, while building a future for all.

Understanding that the presence of the Marcellus Shale natural gas provides benefit to the entire state of Pennsylvania, we believe ETMT's proposed Ethane Chilling Expansion Project will provide benefits across the state.

The expanded development at the Marcus Hook Terminal (MHT) will create nearly 100 jobs at the MHT, benefit the local economy, and have minimal environmental impact. The benefit of this expansion will also have positive impacts across the state as it represents the potential for additional jobs here in southwestern Pennsylvania and continued development of the energy sector in Western Pennsylvania.

Both of which provide benefit to the state economy.

Pennsylvania's energy industry is vast and interconnected, and a rising tide lifts all ships. Pittsburgh Works supports investments in the commonwealth to modernize energy infrastructure to ensure reliable access to low-cost energy that sustains jobs and energy security, for the region, Pennsylvania, and the Country.

Allowing for additional ethane chilling capacity at the Marcus Hook Terminal (MHT) will help meet regional and global demand for ethane, which is a building block of many of the essential items we depend upon every day, including clothing, food packaging, medical equipment and other items that enhance our lives.

Replacing heavier fuels and feedstock with natural gas liquids such as ethane has continued to lower air emissions in Pennsylvania and beyond. As a result of the facility's rebirth from a shuttered oil refinery to a world-class natural gas liquids hub over the past decade, emissions have significantly dropped – by nearly 100% in some instances.

This project would create approximately 75 construction jobs on peak days, along with an estimated 15 administrative and support positions. Further development at MHT will also result in further community investment and tax revenues, as it has increasingly done for more than 10 years.

I urge the Department to approve ETMT's proposed Ethane Chilling Expansion Project for the benefit of Pennsylvanians.

Sincerely,

Jeff Nobers

Executive Director

Pittsburgh Works Together

jeff@pghworks.com

412-977-1263

From: Jeff Kotula <jeff@washcochamber.com>
Sent: Monday, September 11, 2023 1:34 PM

To: epseroaqpubcom@pa.gov.

Cc: Rebarchak, James

Subject: [External] Support Growth at Marcus Hook Terminal

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#

From: Jeff Kotula <jeff.kotula.0e9f4@advocacy.online>

Sent: Monday, September 11, 2023 1:25 PM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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James Rebarchak,

I am writing in support of the approval of Energy Transfer Marketing & Terminals' (ETMT's) proposed Ethane Chilling Expansion Project, which will create nearly 100 jobs at the Marcus Hook Terminal (MHT), benefit the local economy, and have very little impact to the environment.

Allowing for additional ethane chilling capacity at the Marcus Hook Terminal (MHT) will help meet regional and global demand for ethane, which is a building block of many of the essential items we depend upon every day, including clothing, food packaging, medical equipment and other items that enhance our lives.

Replacing heavier fuels and feedstock with natural gas liquids such as ethane has continued to lower air emissions in Pennsylvania and beyond. As a result of the facility's rebirth from a shuttered oil refinery to a world-class natural gas liquids hub over the past decade, emissions have significantly dropped – by nearly 100% in some instances.

This project would create approximately 75 construction jobs on peak days, along with an estimated 15 administrative and support positions. Further development at MHT will also result in further community investment and tax revenues, as it has increasingly done for more than 10 years.

I urge the Department to approve ETMT's proposed Ethane Chilling Expansion Project for the benefit of Pennsylvanians.

Sincerely,

Jeff Kotula 3785 Southpointe Blvd. Suite 240 Canonsburg, PA 15317 (724) 225-3010

From: George Parsons <george.parsons.145db@advocacy.online>

Sent: Friday, September 8, 2023 7:50 PM **To:** EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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I urge the Department to approve ETMT's proposed Ethane Chilling Expansion Project for the benefit of Pennsylvanians.

Sincerely,

George Parsons 11 Forrest Hill Dr Garnet Valley, PA 19060 12672783938

From: Jennifer Stearn < jennifer.stearn.98955@advocacy.online>

Sent: Thursday, September 7, 2023 9:19 AM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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I urge the Department to approve ETMT's proposed Ethane Chilling Expansion Project for the benefit of Pennsylvanians.

Sincerely,

Jennifer Stearn 476 Hulmeville Rd Langhorne, PA 19047 (215) 407-5497

From: Michael Bradley <michael.bradley.2d948@advocacy.online>

Sent: Thursday, September 7, 2023 9:19 AM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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Sincerely,

Michael Bradley 549 E Lafayette Dr West Chester, PA 19382 (267) 567-2436

From: James Gaffney <james.gaffney.6d2da@advocacy.online>

Sent: Wednesday, September 6, 2023 1:31 PM

To: EP, SEROAQPublicComments

Subject: [External] Support Growth at Marcus Hook Terminal

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I urge the Department to approve ETMT's proposed Ethane Chilling Expansion Project for the benefit of Pennsylvanians.

Sincerely,

James Gaffney 1017 Balfour Cir Phoenixville, PA 19460 (610) 983-9775