#3274

Form Letter F 1-18

Stephen Hoffman

From:

Beverly Rae <Beverly.Rae.221639656@p2a.co>

Sent:

Thursday, December 3, 2020 3:12 PM

To:

IRRC

Subject:

I Support Proposed Regulation 50 Pa. B. 6212

RECEIVED

DEC -3 2020

Independent Regulatory
Review Commission

CAUTION: **EXTERNAL SENDER** This email originated from outside of the organization. Do not click links or open attachments unless you recognize the sender and know the content is safe.

Dear the Independent Regulatory Review Commission,

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Sincerely, Beverly Rae

From: Bob Gallagher <Bob.Gallagher.234324174@p2a.co>

Sent: Thursday, December 3, 2020 9:15 AM

To: IRRO

Subject: I Support Proposed Regulation 50 Pa. B. 6212

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Sincerely, Bob Gallagher

From: David Casker < David.Casker.299187509@p2a.co>

Sent: Thursday, December 3, 2020 11:24 AM

To: IRR

Subject: I Support Proposed Regulation 50 Pa. B. 6212

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Sincerely, David Casker

From:

Frances Homer < Frances. Homer. 226982902@p2a.co>

Sent:

Thursday, December 3, 2020 1:27 PM

To:

IRRC

Subject:

1 Support Proposed Regulation 50 Pa. B. 6212

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Sincerely, Frances Homer

From:

Jennifer Shirk < Jennifer. Shirk. 221597987@p2a.co>

Sent:

Thursday, December 3, 2020 1:03 PM

To:

IRRO

Subject:

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From:

Joel Fishman < Joel. Fishman. 393985878@p2a.co>

Sent:

Thursday, December 3, 2020 10:10 AM

To:

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Sincerely, Joel Fishman

From: Judith Bohler < Judith.Bohler.221602764@p2a.co>

Sent: Thursday, December 3, 2020 10:10 AM

To: IRRO

Subject: I Support Proposed Regulation 50 Pa. B. 6212

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Sincerely, Judith Bohler

From: Judy Se

Judy Scriptunas < Judy. Scriptunas. 391315242@p2a.co>

Sent: Thursday, December 3, 2020 11:16 AM

To: IRR

Subject: I Support Proposed Regulation 50 Pa. B. 6212

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Sincerely, Judy Scriptunas

From: Katherine Jueds < Katherine.Jueds.242517405@p2a.co>

Sent: Thursday, December 3, 2020 9:17 AM

To: IRRO

Subject: I Support Proposed Regulation 50 Pa. B. 6212

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Sincerely, Katherine Jueds

From: Marian Mientus < Marian.Mientus.238124659@p2a.co>

Sent: Thursday, December 3, 2020 9:00 AM

To: IRR

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Sincerely, Marian Mientus

From:

Michael Lawrence < Michael.Lawrence.391287857@p2a.co>

Sent:

Thursday, December 3, 2020 10:22 AM

To:

IRRC

Subject:

I Support Proposed Regulation 50 Pa. B. 6212

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Sincerely, Michael Lawrence

From: Michael Lombardi <Michael.Lombardi,221666403@p2a.co>

Sent: Thursday, December 3, 2020 11:15 AM

To: IRR

Subject: I Support Proposed Regulation 50 Pa. B. 6212

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Sincerely, Michael Lombardi

From:

Neil Clark < Neil.Clark.252141339@p2a.co > Thursday, December 3, 2020 12:54 PM

Sent: To:

IRRC

Subject:

I Support Proposed Regulation 50 Pa. B. 6212

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Sincerely, Neil Clark

From: Tim Ivers <Tim.Ivers.312618243@p2a.co> Sent:

Thursday, December 3, 2020 9:29 AM

To:

Subject: I Support Proposed Regulation 50 Pa. B. 6212

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Sincerely, Tim Ivers

From:

Vickie McMurray <Vickie.McMurray.360593671@p2a.co>

Sent:

Thursday, December 3, 2020 1:31 PM

To:

IRRC

Subject:

I Support Proposed Regulation 50 Pa. B. 6212

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Sincerely, Vickie McMurray

From: Willam Ridgeway < Willam.Ridgeway.285740699@p2a.co>

Sent: Thursday, December 3, 2020 1:43 PM

To: IRRO

Subject: I Support Proposed Regulation 50 Pa. B. 6212

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William Mulrennan < William. Mulrennan. 221598508@p2a.co>

Sent:

Thursday, December 3, 2020 4:17 PM

To:

IRRC

Subject:

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Finally, approving these proposed regulations would be in line with our state Constitution, specifically, Article I, Section 27 by ensuring that Pennsylvanians are receiving their fundamental right to clean air and pure water. These types of regulations are exactly how the Commonwealth acts as a trustee in accordance with the Constitution. By keeping our citizen's interests in mind and acting with prudence and loyalty by proposing and approving regulations that reduce CO2 will help to conserve and maintain our air and waters for generation yet to come as required by the state Constitution.

Economic Impacts:

This proposed rulemaking is a two-prong approach. It is both a market-based trading program as well as an investment program. The RAF explains that the proceeds generated from the multistate auction may generate around \$339 million in 2022 and around \$190 million in 2030 by selling CO2 allowances. These proceeds can then be distributed within the Commonwealth in a variety of beneficial ways such as investing in energy efficiency, renewable energy, and greenhouse gas (GHG) abatement. Ultimately, these investments also have ripple effects in that the proceeds to invest in energy efficiency and renewable energy will help offset any potential increased costs to electricity prices by decreasing peak demand and offering low-cost electricity to the grid.

The direct and indirect positive impacts that this proposed regulation has on our Commonwealth is extensive: from our economy and the environment to our agriculture and food security to our health and welfare. Reducing CO2 through a practical, innovative, and expansive, regional market and investment program as designed by this propose rulemaking will help mitigate those harms created by GHGs.

Sincerely, William Mulrennan

From: John Lopuszanski < John.Lopuszanski.394040163@p2a.co>

Sent: Thursday, December 3, 2020 5:35 PM

To: IRRC

Subject: | Support Proposed Regulation 50 Pa. B. 6212

CAUTION: **EXTERNAL SENDER** This email originated from outside of the organization. Do not click links or open attachments unless you recognize the sender and know the content is safe.

Dear the Independent Regulatory Review Commission,

I am writing in support of the proposed regulation, Carbon Dioxide (CO2) Budget Trading Program, to amend 25 Pa. Code Chapter 145. The proposed regulation was posted on Saturday, November 7, 2020 (50 Pa.B. 6212).

This proposed rulemaking would establish a program to limit the emission of CO2 from fossil-fired electric generating units (EGUs), with a nameplate capacity equal to or greater than 25 megawatts (MWe). This proposed rulemaking will not only greatly impact the environment, it will also benefit the economy, improve human health, and protect agriculture and tourism.

According to the United States Energy Information Administration, Pennsylvania generates the fifth most CO2 emissions from EGUs in the country. CO2 emissions are a major contributor to regional climate change impacts. This proposed regulation and program would help reduce CO2 emissions greatly and by doing so, ultimately help this Commonwealth in terms of human health, environmental impacts, and our economy.

Under the Regulatory Review Act, certain criteria must be considered and met in order for a proposed regulation to be approved and finalized. Some of these criteria are already explained quite well in the Department of Environmental Protection's (DEP) Regulatory Analysis Form (RAF) and do not need further discussion. Some of these criteria include, statutory authority, clarity, feasibility, and reasonableness, supported by acceptable data, impacts to small businesses and meeting regulatory requirements.

For purposes of this letter, I will focus on the great public health, environmental, and economic benefits the proposed regulation will establish to change the Commonwealth's harmful trajectory due to greenhouse effects.

Public Health, Safety and Welfare:

Climate change will impact human health in a variety of ways. It inflames respiratory problems like asthma and infections by increasing irritants in the air, such as pollen and mold concentrations. Further, disease-bearing mosquitos and ticks spread further and live longer due to rising temperatures and milder winters caused by climate change. Finally, higher temperatures caused by climate change put vulnerable populations at greater risk for deadly illnesses like heat stroke, heart failure and more. Data within the RAF, specifically Table 4 outlines, in detail, avoided health impacts by 2030 from emission reductions from the proposed regulation. This includes lower incidences in emergency department visits for asthma, acute bronchitis, upper and lower respiratory symptoms, lost workdays, hospital admissions and more. Overall, this proposed CO2 reducing program created by the regulations is an opportunity to protect Pennsylvanians from the worst effects of climate change.

Effect on this Commonwealth's Natural Resources:

By changing the trajectory of climate change, we can help our agricultural community and food security in the Commonwealth. Climate change is upending normal weather patterns, leading to periods of both intense precipitation and drought, both of which pose great difficulties for Pennsylvania farmers. Increased precipitation leads to difficulty in planting crops and harvesting meaningful yields and an increase in plant disease and destruction caused by pests. In the inverse, more frequent droughts will require an increase in irrigation to sustain crops and may lead to a large decrease in water quantity throughout the Commonwealth. Higher temperatures also impact livestock such as dairy cows and poultry. Stress caused by heat will decrease milk and egg production. To mitigate, the farmers will have to include purchasing extensive, and potentially expensive, cooling systems to protect the animals.

Further, forests and plants that typically help by naturally reducing carbon dioxide, can also become overwhelmed and stressed if changes are not made to CO2 emissions. Higher temperatures and ground level ozone can contribute to destroying chlorophyll, reducing survivability of tree seedlings, and increasing plant disease and pests. These impacts to our forested and natural areas can ultimately impact outdoor recreation and tourism. Currently, during this pandemic it has been shown that outdoor recreation has been utilized much more and has helped with both mental, physical, and emotional health.

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Sincerely, John Lopuszanski 51 Rain Lily Rd Levittown, PA 19056 johnlopuszanski@hotmail.com