Form Letter D 260-272

Stephen Hoffman

From:

donna Logan <donna.Logan.256518832@p2a.co>

Sent:

Friday, August 27, 2021 8:48 PM

To:

IRRC

Subject:

I Support Final Draft Regulation 50 Pa. B. 6212, IRRC #3274

RECEIVED

AUG 3 0 2021

Independent Regulatory Review Commission

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Dear Independent Regulatory Review Commission,

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This 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 rulemaking will not only greatly impact the environment, it will also benefit the economy, improve human health, and protect agriculture and tourism.

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For these reasons and more, I urge you to consider approving and finalizing the rulemaking.

Sincerely, donna Logan 2726 Carter Ave Erie, PA 16506 dsuperpta@yahoo.com



From:

David Hrobuchak < David. Hrobuchak. 221623789@p2a.co>

Sent:

Friday, August 27, 2021 3:05 PM

To:

IRRC

Subject:

I Support Final Draft Regulation 50 Pa. B. 6212, IRRC #3274

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Sincerely, David Hrobuchak 2796 Silver Maple Dr Harrisburg, PA 17112 hrobuchakd@aol.com

From:

Gail Wert < Gail.Wert.362222599@p2a.co>

Sent:

Friday, August 27, 2021 2:40 PM

To:

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Sincerely, Gail Wert 560 Bridle Path Rd Bethlehem, PA 18017 gailwert@ptd.net



From: Bruce Williamson <Bruce.Williamson.312616083@p2a.co>

Sent: Saturday, August 28, 2021 8:11 PM

To: IRRC

Subject: I Support Final Draft Regulation 50 Pa. B. 6212, IRRC #3274

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Sincerely,
Bruce Williamson
101 N 26th St
Camp Hill, PA 17011
brucewilliamson41@hotmail.com

From:

Ronald Olszewski < Ronald. Olszewski. 285802744@p2a.co>

Sent:

Saturday, August 28, 2021 6:23 PM

To:

IRRC

Subject:

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Sincerely, Ronald Olszewski 1035 W 36th St Erie, PA 16508 pontiac9237@live.com

From:

Denise Bonk < Denise.Bonk.238846432@p2a.co>

Sent:

Saturday, August 28, 2021 3:50 PM

To:

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Sent: Saturday, August 28, 2021 3:01 PM

To: IRRC

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For these reasons and more, I urge you to consider approving and finalizing the rulemaking.

Sincerely,
Daniel Shapiro
1651 Beechwood Blvd
Pittsburgh, PA 15217
dan_shapiro22@hotmail.com

From: S Gajecki < S.Gajecki.473101707@p2a.co > Saturday, August 28, 2021 12:16 PM Sent:

To: IRRC

Subject: I Support Final Draft Regulation 50 Pa. B. 6212, IRRC #3274

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Sincerely, S Gajecki 3555 Main St Conestoga, PA 17516 sgajecki@gmail.com

From: Trish Stroble <Trish.Stroble.242482963@p2a.co>

Sent: Saturday, August 28, 2021 2:28 AM

To: IRRC

Subject: I Support Final Draft Regulation 50 Pa. B. 6212, IRRC #3274

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Sincerely, Trish Stroble 915 Old Danville Hwy Northumberland, PA 17857 soulsearcher57@hotmail.com

From: Julie Gould <Julie.Gould.438665800@p2a.co>

Sent: Saturday, August 28, 2021 12:16 AM

To: IRRC

Subject: I Support Final Draft Regulation 50 Pa. B. 6212, IRRC #3274

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Sincerely, Julie Gould 124 Rosewood Ln East Stroudsburg, PA 18301 eagleslady73@gmail.com

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Sent: Saturday, August 28, 2021 9:16 PM

To: IRRC

Subject: I Support Final Draft Regulation 50 Pa. B. 6212, IRRC #3274

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Sincerely, Cheryl Piperberg 21 E Market St Marietta, PA 17547 cheryl@chetylpiperberg.com

From:

Teri Dignazio <Teri.Dignazio.252051762@p2a.co>

Sent:

Sunday, August 29, 2021 5:00 PM

To:

IRRC

Subject:

I Support Final Draft Regulation 50 Pa. B. 6212, IRRC #3274

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For these reasons and more, I urge you to consider approving and finalizing the rulemaking. This matters to residents of Pennsylvnia

Sincerely, Teri Dignazio 560 Bethel Rd Oxford, PA 19363 oavp2@yahoo.com

From:

Catherine Raymond < Catherine.Raymond.221598274@p2a.co>

Sent:

Sunday, August 29, 2021 12:30 PM

To:

IRRC

Subject:

I Support Final Draft Regulation 50 Pa. B. 6212, IRRC #3274

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 Independent Regulatory Review Commission,

I strongly urge you to support the final draft regulation, Carbon Dioxide (CO2) Budget Trading Program, to amend 25 Pa. Code Chapter 145. The final regulation was submitted to the Commission on July 28, 2021, and a public hearing is scheduled for September 1, 2021.

This 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 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 final draft 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 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 final draft 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 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 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:

as the summer of 2018, and increased periods of drought, heat waves and large storms. All these harms can be attributed to our changing climate. One big factor in these changes is the effects of greenhouse gases and a major contributor to GHG is CO2. These impacts can cause major environmental harm in numerous ways such as decreasing water supplies, degrading water quality, causing more disease and pests to impact our agriculture, killing native trees and plants, and more.

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.

Without making changes in greenhouse gas emissions in this Commonwealth, water quantity and quality will be greatly impacted. Climate change is leading to sea level rises, which greatly impacts the Delaware River estuary and Philadelphia's drinking water supplies. It also leads to flooding and nutrients rushing into our local waters which can and has led to harmful algal blooms. Higher temperatures in local waters also leads to problems with aquatic species spawning and more. Native fish may need to migrate to cooler areas to survive, impacting Pennsylvania's sport fishing and more. Swimming and recreating in local waters can become increasing dangerous due to poor water quality from increased pathogens. Many of these incidences are currently happening throughout the state and is not uncommon. However, these incidences will continue to increase if changes do not take place to mitigate the harm. These final draft regulations provide the change that is needed. Finally, approving these final draft 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 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:

The direct and indirect positive impacts that this 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.

For these reasons and more, I urge you to consider approving and finalizing the rulemaking.

Sincerely, Catherine Raymond 1740 Oakwood Ter Penn Valley, PA 19072 catray7@gmail.com