From: Deborah Fexis

Sent: Sunday, August 21, 2022 1:15 PM

To: Benjamin Hartung

Subject: Philadelphia Air Management Regulation VI for Toxic Air Contaminants

External Email Notice. This email comes from outside of City government. Do not click on links or open attachments unless you recognize the sender.

Dear Benjamin.Hartung@phila.gov,

Thank you for your efforts to better regulate toxic air pollution and reduce cancer risks from pollution emitted by large industrial facilities in Philadelphia.

The proposed regulations must be strengthened to truly ensure they achieve meaningful health protections for Philadelphians. Making simple but important changes consistent with the current science will make a real difference in preventing cancer, birth defects, and other serious health impacts from toxic air pollution in our city - especially in neighborhoods already overburdened by industrial pollution.

AMS should require an assessment of the cumulative impacts on human health of multiple air toxics from a facility. It is not adequate to individually consider the impact of each known carcinogen emitted by a facility. It would be more protective to aggregate the total carcinogenic pollutants emitted by a facility to establish the total cancer risk.

In addition, Air Management Services (AMS) should lower the health hazard benchmark used to decide when to require a risk mitigation plan or to deny a permit. AMS should require a risk mitigation plan when the combined cancer risk of a proposed facility is 10-in-1 million or more. AMS should deny a permit when the combined cancer risk of a proposal is 25-in-1 million or more.

The proposed guidelines require that the risk mitigation plan "minimize" and "manage" the health risk posed, but appear not to require or ensure actual pollution or health risk reduction. The regulation should require the adoption of additional specific pollution control and reduction measures, such as fugitive emissions controls, hazard or chemical phase-out or elimination, community buffer requirements, and fenceline monitoring. Furthermore, any permit, plan or license approved with a risk mitigation plan should include requirements for emission measurement, air monitoring and reporting to ensure compliance. The plan should also include clear consequences for not following the requirements.

The proposed regulation does not provide for public input on health risk assessments or risk mitigation plans for facilities that affect surrounding communities. AMS should explicitly provide for public review and comment to ensure community feedback can be incorporated in a timely way into decisions about the permit, license, or plan.

The Air Pollution Control Board should commit to review the rule every five years, after public notice and comment to ensure it reflects the best available science and is strengthened as needed to protect public health, particularly the health of children and fenceline communities.

I urge you to strengthen this rule in the above ways to better protect public health and advance environmental justice in Philadelphia. Thank you for your consideration.

Sincerely, Deborah Fexis

From: Deirdre DeVine

Sent: Saturday, August 6, 2022 10:42 AM

To: Benjamin Hartung

Subject: Philadelphia Air Management Regulation VI for Toxic Air Contaminants

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I urge you to strengthen this rule in the above ways to better protect public health and advance environmental justice in Philadelphia. Thank you for your consideration.

Sincerely, Deirdre DeVine

From: Derek Menaldino

Sent: Friday, August 12, 2022 8:04 PM

To: Benjamin Hartung

Subject: Philadelphia Air Management Regulation VI for Toxic Air Contaminants

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I urge you to strengthen this rule in the above ways to better protect public health and advance environmental justice in Philadelphia. Thank you for your consideration.

Sincerely,
Derek Menaldino



From: Ellen Franzen

Sent: Thursday, August 18, 2022 3:15 PM

To: Benjamin Hartung

Subject: Philadelphia Air Management Regulation VI for Toxic Air Contaminants

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Dear Benjamin.Hartung@phila.gov,

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I urge you to strengthen this rule in the above ways to better protect public health and advance environmental justice in Philadelphia. Thank you for your consideration.

Sincerely, Ellen Franzen



From: Fern Hagedorn

Sent: Tuesday, August 23, 2022 8:36 AM

To: Benjamin Hartung

Subject: Philadelphia Air Management Regulation VI for Toxic Air Contaminants

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I urge you to strengthen this rule in the above ways to better protect public health and advance environmental justice in Philadelphia. Thank you for your consideration.

Sincerely, Fern Hagedorn

From: Florence Buckley

Sent: Monday, August 8, 2022 3:35 PM

To: Benjamin Hartung

Subject: Philadelphia Air Management Regulation VI for Toxic Air Contaminants

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Dear Benjamin.Hartung@phila.gov,

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The Air Pollution Control Board should commit to review the rule every five years, after public notice and comment to ensure it reflects the best available science and is strengthened as needed to protect public health, particularly the health of children and fenceline communities.

I urge you to strengthen this rule in the above ways to better protect public health and advance environmental justice in Philadelphia. Thank you for your consideration.

Sincerely, Florence Buckley



From: Francis Fedoroff

Sent: Friday, August 5, 2022 10:12 PM

To: Benjamin Hartung

Subject: Philadelphia Air Management Regulation VI for Toxic Air Contaminants

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Dear Benjamin.Hartung@phila.gov,

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The proposed regulations must be strengthened to truly ensure they achieve meaningful health protections for Philadelphians. Making simple but important changes consistent with the current science will make a real difference in preventing cancer, birth defects, and other serious health impacts from toxic air pollution in our city - especially in neighborhoods already overburdened by industrial pollution.

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The Air Pollution Control Board should commit to review the rule every five years, after public notice and comment to ensure it reflects the best available science and is strengthened as needed to protect public health, particularly the health of children and fenceline communities.

I urge you to strengthen this rule in the above ways to better protect public health and advance environmental justice in Philadelphia. Thank you for your consideration.

Sincerely, Francis Fedoroff



From: Gail Mershon

Sent: Monday, August 8, 2022 10:36 AM

To: Benjamin Hartung

Subject: Philadelphia Air Management Regulation VI for Toxic Air Contaminants

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Dear Benjamin.Hartung@phila.gov,

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The proposed regulations must be strengthened to truly ensure they achieve meaningful health protections for Philadelphians. Making simple but important changes consistent with the current science will make a real difference in preventing cancer, birth defects, and other serious health impacts from toxic air pollution in our city - especially in neighborhoods already overburdened by industrial pollution. Philadelphia has a terrible history that demonstrates we have had more than our share of these pollutants.

AMS should require an assessment of the cumulative impacts on human health of multiple air toxics from a facility. It is not adequate to individually consider the impact of each known carcinogen emitted by a facility. It would be more protective to aggregate the total carcinogenic pollutants emitted by a facility to establish the total cancer risk.

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I urge you to strengthen this rule in the above ways to better protect public health and advance environmental justice in Philadelphia. Thank you for your consideration.

Sincerely, Gail Mershon

From: Gayle Cowper

Sent: Monday, August 8, 2022 9:41 PM

To: Benjamin Hartung

Subject: Philadelphia Air Management Regulation VI for Toxic Air Contaminants

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I urge you to strengthen this rule in the above ways to better protect public health and advance environmental justice in Philadelphia. Thank you for your consideration.

Sincerely, Gayle Cowper

From: Gretchen Lohse

Sent: Tuesday, August 23, 2022 10:17 AM

To: Benjamin Hartung

Subject: Philadelphia Air Management Regulation VI for Toxic Air Contaminants

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Sincerely, Gretchen Lohse



From: Harrison Mace

Sent: Sunday, August 7, 2022 9:21 AM

To: Benjamin Hartung

Subject: Philadelphia Air Management Regulation VI for Toxic Air Contaminants

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I urge you to strengthen this rule in the above ways to better protect public health and advance environmental justice in Philadelphia. Thank you for your consideration.

Sincerely, Harrison Mace

From: Heather Knizhnik

Sent: Monday, August 8, 2022 10:42 AM

To: Benjamin Hartung

Subject: Philadelphia Air Management Regulation VI for Toxic Air Contaminants

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Sincerely, Heather Knizhnik

From: Henry Frank

Sent: Saturday, August 6, 2022 10:33 AM

To: Benjamin Hartung

Subject: Philadelphia Air Management Regulation VI for Toxic Air Contaminants

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I urge you to strengthen this rule in the above ways to better protect public health and advance environmental justice in Philadelphia. Thank you for your consideration.

Sincerely, Henry Frank



From: Jada Ackley

Sent: Saturday, August 6, 2022 8:01 AM

To: Benjamin Hartung

Subject: Philadelphia Air Management Regulation VI for Toxic Air Contaminants

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The Air Pollution Control Board should commit to review the rule every five years, after public notice and comment to ensure it reflects the best available science and is strengthened as needed to protect public health, particularly the health of children and fenceline communities.

I urge you to strengthen this rule in the above ways to better protect public health and advance environmental justice in Philadelphia. Thank you for your consideration.

Sincerely, Jada Ackley

From: Jason Volpe

Sent: Friday, August 5, 2022 10:13 PM

To: Benjamin Hartung

Subject: Philadelphia Air Management Regulation VI for Toxic Air Contaminants

External Email Notice. This email comes from outside of City government. Do not click on links or open attachments unless you recognize the sender.

Dear Benjamin.Hartung@phila.gov,

Thank you for your efforts to better regulate toxic air pollution and reduce cancer risks from pollution emitted by large industrial facilities in Philadelphia.

The proposed regulations must be strengthened to truly ensure they achieve meaningful health protections for Philadelphians. Making simple but important changes consistent with the current science will make a real difference in preventing cancer, birth defects, and other serious health impacts from toxic air pollution in our city - especially in neighborhoods already overburdened by industrial pollution.

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Sincerely, Jason Volpe



From: Jay Tarler

Sent: Monday, September 5, 2022 1:27 PM

To: Benjamin Hartung

Subject: Philadelphia Air Management Regulation VI for Toxic Air Contaminants

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Sincerely, Jay Tarler



From: Jennifer Parkhurst

Sent: Wednesday, August 10, 2022 12:11 PM

To: Benjamin Hartung

Subject: Philadelphia Air Management Regulation VI for Toxic Air Contaminants

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Sincerely, Jennifer Parkhurst



From: Jennifer Valentine

Sent: Thursday, August 18, 2022 3:38 PM

To: Benjamin Hartung

Subject: Philadelphia Air Management Regulation VI for Toxic Air Contaminants

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I urge you to strengthen this rule in the above ways to better protect public health and advance environmental justice in Philadelphia. Thank you for your consideration.

Sincerely,
Jennifer Valentine

From: Jessica Bellwoar

Sent: Monday, August 8, 2022 10:42 AM

To: Benjamin Hartung

Subject: Philadelphia Air Management Regulation VI for Toxic Air Contaminants

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Sincerely, Jessica Bellwoar



From: Jessica Krow

Sent: Saturday, August 6, 2022 3:45 PM

To: Benjamin Hartung

Subject: Philadelphia Air Management Regulation VI for Toxic Air Contaminants

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Sincerely, Jessica Krow



From: Jill Turco

Sent: Monday, August 8, 2022 4:18 PM

To: Benjamin Hartung

Subject: Philadelphia Air Management Regulation VI for Toxic Air Contaminants

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Sincerely, Jill Turco



From: Jim Black

Sent: Saturday, August 6, 2022 10:19 AM

To: Benjamin Hartung

Subject: Philadelphia Air Management Regulation VI for Toxic Air Contaminants

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Sincerely, Jim Black



From: Joanna Ward

Sent: Saturday, August 6, 2022 11:54 AM

To: Benjamin Hartung

Subject: Philadelphia Air Management Regulation VI for Toxic Air Contaminants

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Sincerely, Joanna Ward

From: John Johnson

Sent: Saturday, August 6, 2022 8:50 PM

To: Benjamin Hartung

Subject: Philadelphia Air Management Regulation VI for Toxic Air Contaminants

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Sincerely, John Johnson



From: Johnny Buckley

Sent: Tuesday, August 23, 2022 10:04 AM

To: Benjamin Hartung

Subject: Philadelphia Air Management Regulation VI for Toxic Air Contaminants

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I urge you to strengthen this rule in the above ways to better protect public health and advance environmental justice in Philadelphia. Thank you for your consideration.

Sincerely, Johnny Buckley



From: Joyce Packer

Sent: Tuesday, August 23, 2022 9:39 AM

To: Benjamin Hartung

Subject: Philadelphia Air Management Regulation VI for Toxic Air Contaminants

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Sincerely, Joyce Packer

From: Judith Parker

Sent: Monday, September 5, 2022 8:33 AM

To: Benjamin Hartung

Subject: Philadelphia Air Management Regulation VI for Toxic Air Contaminants

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The proposed regulation does not provide for public input on health risk assessments or risk mitigation plans for facilities that affect surrounding communities. AMS should explicitly provide for public review and comment to ensure community feedback can be incorporated in a timely way into decisions about the permit, license, or plan.

The Air Pollution Control Board should commit to review the rule every five years, after public notice and comment to ensure it reflects the best available science and is strengthened as needed to protect public health, particularly the health of children and fenceline communities.

Please strengthen this rule in the above ways to better protect public health and advance environmental justice in Philadelphia. Thank you for your consideration.

Sincerely, Judith Parker



From: Julia Koprak

Sent: Monday, August 15, 2022 10:47 AM

To: Benjamin Hartung

Subject: Philadelphia Air Management Regulation VI for Toxic Air Contaminants

External Email Notice. This email comes from outside of City government. Do not click on links or open attachments unless you recognize the sender.

Dear Benjamin.Hartung@phila.gov,

Thank you for your efforts to better regulate toxic air pollution and reduce cancer risks from pollution emitted by large industrial facilities in Philadelphia.

The proposed regulations must be strengthened to truly ensure they achieve meaningful health protections for Philadelphians. Making simple but important changes consistent with the current science will make a real difference in preventing cancer, birth defects, and other serious health impacts from toxic air pollution in our city - especially in neighborhoods already overburdened by industrial pollution.

AMS should require an assessment of the cumulative impacts on human health of multiple air toxics from a facility. It is not adequate to individually consider the impact of each known carcinogen emitted by a facility. It would be more protective to aggregate the total carcinogenic pollutants emitted by a facility to establish the total cancer risk.

In addition, Air Management Services (AMS) should lower the health hazard benchmark used to decide when to require a risk mitigation plan or to deny a permit. AMS should require a risk mitigation plan when the combined cancer risk of a proposed facility is 10-in-1 million or more. AMS should deny a permit when the combined cancer risk of a proposal is 25-in-1 million or more.

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I urge you to strengthen this rule in the above ways to better protect public health and advance environmental justice in Philadelphia. Thank you for your consideration.

Sincerely, Julia Koprak





From: Julie Shapiro

Sent: Tuesday, August 23, 2022 9:45 AM

To: Benjamin Hartung

Subject: Philadelphia Air Management Regulation VI for Toxic Air Contaminants

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Dear Benjamin.Hartung@phila.gov,

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I urge you to strengthen this rule in the above ways to better protect public health and advance environmental justice in Philadelphia. Thank you for your consideration.

Sincerely, Julie Shapiro

From: K Danowski

Sent: Thursday, August 18, 2022 5:59 PM

To: Benjamin Hartung

Subject: Philadelphia Air Management Regulation VI for Toxic Air Contaminants

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Dear Benjamin.Hartung@phila.gov,

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I urge you to strengthen this rule in the above ways to better protect public health and advance environmental justice in Philadelphia. Thank you for your consideration.

Sincerely, K Danowski

