Re: Proposed Rulemaking: Mercury Emission Reduction Requirements for Electric Generating Units (#7-405)

As a Pennsylvania resident, I strongly support the DEPÂ's proposed mercury emission rule to reduce mercury emissions from coal fired power plants 90% by 2015. PA is the second largest source of mercury pollution in the U.S. We know that mercury is dangerous for children, and fish across our state are contaminated.

I urge you to oppose any pollution trading rules for mercury, and require all coal plants in PA to reduce their mercury emissions. Please enact the DEPÂ's mercury reduction proposal as soon as possible. Our kidsÂ' health is at stake, and they deserve protection today!

Thank you.

Thank you

Brad Schoener udbandman@aol.com 1520 Woodland Rd West Chester. PA 19382 368. Jill Kearney ------

As a Pennsylvania resident, I strongly support the DEPÂ's proposed mercury emission rule to reduce mercury emissions from coal fired power plants 90% by 2015. PA is the second largest source of mercury pollution in the U.S. We know that mercury is dangerous for children, and fish across our state are contaminated.

I urge you to oppose any pollution trading rules for mercury, and require all coal plants in PA to reduce their mercury emissions. Please enact the DEPÂ's mercury reduction proposal as soon as possible. Our kidsÂ' health is at stake, and they deserve protection today!

Thank you.

Sincerely

Jill Kearney jdk713@yahoo.com 2162 Rolling Meadow Dr Macungie. PA 18062 369. Brigid McDevitt

Re: Proposed Rulemaking: Mercury Emission Reduction Requirements for Electric Generating Units (#7-405)

As a Pennsylvania resident, I strongly support the DEPÂ's proposed mercury emission rule to reduce mercury emissions from coal fired power plants 90% by 2015. PA is the second largest source of mercury pollution in the U.S. We know that mercury is dangerous for children, and fish across our state are contaminated.

I urge you to oppose any pollution trading rules for mercury, and require all coal plants in PA to reduce their mercury emissions. Please enact the DEPÂ's mercury reduction proposal as soon as possible. Our kidsÂ' health is at stake, and they deserve protection today!

Thank you.

Sincerely

Brigid McDevitt brigidmcdevitt@hotmail.com 7 Saint William Place Pittsburgh. PA 15237 370. Bart Miltenberger ------

As a Pennsylvania resident, I strongly support the DEPÂ's proposed mercury emission rule to reduce mercury emissions from coal fired power plants 90% by 2015. PA is the second largest source of mercury pollution in the U.S. We know that mercury is dangerous for children, and fish across our state are contaminated.

I urge you to oppose any pollution trading rules for mercury, and require all coal plants in PA to reduce their mercury emissions. Please enact the DEPÂ's mercury reduction proposal as soon as possible. Our kidsÂ' health is at stake, and they deserve protection today!

Thank you.

Sincerely

Bart Miltenberger miltenbe@ben.dev.upenn.edu 3533 Locust Walk Philadelphia. PA 19104 371. Thomas M. Hall

Re: Proposed Rulemaking: Mercury Emission Reduction Requirements for Electric Generating Units (#7-405)

Thomas M. Hall 1167 Skelp Level Rd Downingtown, PA 19335-4021

July 18, 2006

members of the Environmental Quality Board (EQB) Rachel Carson State Office Building, 15th Floor, 400 Market Street P. O. Box 8477 Harrisburg, PA 17105-2063

Dear members of the Environmental Quality Board (EQB):

I strongly support the Department of Environmental Protection's (DEP) proposed rulemaking on mercury reductions from coal-fired power plants in Pennsylvania.

Mercury causes serious neurological problems in developing fetuses and babies. Very small amounts of mercury, passed to the child through the mother's blood or milk, can cause health effects. The U.S. Centers for Disease Control verify that over 600,000 women of childbearing age in the U.S. have levels of mercury in their blood higher than that considered safe for their developing babies.

Fish in Pennsylvania are highly contaminated with mercury in some areas. The areas with the highest concentrations correspond to those places downwind of mercury-spewing coal-fired power plants.

The federal Clean Air Mercury Rule (CAMR) does too little too late.

The Congressional Research Service concluded that CAMR would result in at best a 70 percent reduction in mercury emissions, but not until 2030 or later.

The Pennsylvania rule as proposed requires that plants in the state must reduce their mercury emission levels by 90 percent by 2015, and does not allow mercury trading.

The health of Pennsylvanians is at stake here and FAR more important than company profits!

Thank you for the opportunity to comment in support of the proposed rule for cutting mercury pollution from Pennsylvania's power plants.

Sincerely,

372. Audrey Glickman -----

Re: Proposed Rulemaking: Mercury Emission Reduction Requirements for Electric Generating Units (#7-405)

Audrey Glickman 3548 Beechwood Boulevard Pittsburgh, PA 15217-2767

July 18, 2006

members of the Environmental Quality Board (EQB) Rachel Carson State Office Building, 15th Floor, 400 Market Street P. O. Box 8477 Harrisburg, PA 17105-2063

Dear members of the Environmental Quality Board (EQB):

I strongly support the Department of Environmental Protection's (DEP) proposed rulemaking on mercury reductions from coal-fired power plants in Pennsylvania.

Pennsylvanians of all people know the effects of pollution on the individual. We became hardened to it with the steel industry, but it is time to acknowledge that if we do it correctly we can have our industries and keep our health, too.

Mercury is deadly. The earlier we take action, the better the results both on the industry and on the individual.

Thank you for the opportunity to comment in support of the proposed rule for cutting mercury pollution from Pennsylvania's power plants.

Sincerely,

373. Ryan Snow ------

Re: Proposed Rulemaking: Mercury Emission Reduction Requirements for Electric Generating Units (#7-405)

Ryan Snow 64 S. 14th St Pittsburgh, PA 15203-1548

July 18, 2006

members of the Environmental Quality Board (EQB) Rachel Carson State Office Building, 15th Floor, 400 Market Street P. O. Box 8477 Harrisburg, PA 17105-2063

Dear members of the Environmental Quality Board (EQB):

I strongly support the Department of Environmental Protection's (DEP) proposed rulemaking on mercury reductions from coal-fired power plants in Pennsylvania.

Mercury pollution from coal-fired power plants affects health. Mercury pollution from power plants forms methylmercury, which poses a major health threat to humans and wildlife, primarily from eating fish. Mercury causes serious neurological problems in developing fetuses and babies. Very small amounts of mercury, passed to the child through the mother's blood or milk, can cause health effects. The U.S. Centers for Disease Control verify that over 600,000 women of childbearing age in the U.S. have levels of mercury in their blood higher than that considered safe for their developing babies. Mercury pollution is also causing developmental problems for a wide variety of wildlife, including song birds, mammals, and amphibians.

Pennsylvania lakes, rivers, and streams are contaminated with mercury pollution. Every water in the Commonwealth has advisories on fish consumption due to high levels of mercury and other types of pollution. In over 200 sampling locations in the state, fish have such high amounts of mercury that people are advised to eat no more than two meals of those fish per month.

Mercury pollution builds up in areas close to the source, creating dangerous "hot spots" of high mercury concentrations. Fish in Pennsylvania are highly contaminated with mercury in some areas, not as much in other areas. The areas with the highest concentrations correspond to those places downwind of mercury-spewing coal-fired power plants. Recent DEP data showed that over eight years, mercury levels at a sampling station located in Cambria County near power plants were 47 percent greater than mercury levels recorded at a sampling station located in Tioga County, which is not close to mercury sources. Recent EPA-funded studies show that up to 70 percent of mercury contamination comes from local and regional sources. The studies also show that cleaning up mercury pollution at nearby sources results in significant drops in mercury contamination in nearby fish.

Pennsylvania is number two in the nation for mercury pollution to air from coal-fired power plants. The most recent Toxic Release Inventory from the Environmental Protection Agency ranks Pennsylvania as second worst in the nation for mercury pollution to the air, behind only Texas. This is up from third in 2004.

Re: Proposed Rulemaking: Mercury Emission Reduction Requirements for Electric Generating Units (#7-405)

The federal Clean Air Mercury Rule (CAMR) does too little too late. CAMR proponents claim that Pennsylvania will see an 86 percent drop in mercury pollution as a result of the federal rule. But the Congressional Research Service has detailed that CAMR won't deliver the reductions it promises, due to mercury pollution trading, where dirty plants are allowed to buy credits from cleaner, more modern ones. Pennsylvania plants are traditionally the number one purchasers of pollution credits. Overall, the Congressional Research Service concluded that CAMR would result in at best a 70 percent reduction in mercury emissions, but not until 2030 or later. The Pennsylvania rule as proposed requires that plants in the state must reduce their mercury emission levels by 90 percent by 2015, and does not allow mercury trading. Further, Pennsylvania and 15 other states, are challenging CAMR as illegal under the Clean Air Act, because it fails to treat mercury as the hazardous pollutant that it is. Should the legal action prevail, CAMR will be struck down, and we will be left with no protections from mercury pollution. A number of other states have already passed their own, more protective mercury reduction rules, and many others are in the process of doing so.

Mercury pollution controls are available and affordable, and Pennsylvania coal-fired power plants are very profitable. Like a fully paid home mortgage, capital costs at coal-fired plants in Pennsylvania have been paid off. They are baseload plants that run all of the time, making electricity at costs far below wholesale prices, which more and more frequently is set by the cost of electricity produced by gas-fired plants. Wholesale electricity prices range between six and seven cents per kilowatt hour (kWh); coal-fired power plants produce electricity at a cost of between three and four cents per kWh. A recent National Wildlife Federation report estimated that the average customer would see an increase of \$1.08 on monthly electric bills if all the cost were passed through to consumers. In Pennsylvania's competitive retail electricity market, electricity suppliers cannot just routinely pass on their costs. They can choose to pass on none, some or all of their costs, or they can decide to reduce profits.

An overwhelming majority of Pennsylvanians support the state mercury rule, even if it means paying more on electricity bills. A recent opinion poll conducted by Terry Madonna Research Opinion found that 4 out of 5 Pennsylvanians support a mercury rule that is stronger and implemented faster than the federal rule. Eighty percent of the respondents would be willing to pay up to \$1.08 more on the electricity in support of the Pennsylvania rule. More than 60 health-affected, health, women's, children's, sporting, faith-based, environmental and conservation organizations around the state support the Pennsylvania rule. Over 100 hunting and angling clubs around the state support the rule. Over 100 medical experts and faith leaders around the state have co-signed letters in support of the state-specific rule.

The federal mercury rule is bad for Pennsylvania's economy. Mercury contamination is threatening the Commonwealth's sporting, angling, and recreation industry, a significant source of revenue and jobs throughout the state. Because of the trading system set up in CAMR, Pennsylvania plants are more likely to pay for pollution credits than to clean up and modernize old plants. As a result, jobs are exported to other states, in the form of skilled labor required for the technological upgrades. As the electricity market becomes more integrated, cleaner plants (in other states) will out-compete their dirty counterparts (in Pennsylvania), forcing plants to close and more jobs to be lost. Pennsylvania's rule

Re: Proposed Rulemaking: Mercury Emission Reduction Requirements for Electric Generating Units (#7-405)

encourages use of bituminous coal (mined in Pennsylvania and in nearby states). The federal rule makes it more attractive for plants to switch to coal mined from Western states. Most importantly, there are significant costs associated with the devastating health impacts; rates of learning disabilities and associated health effects of mercury in children are increasing.

Thank you for the opportunity to comment in support of the proposed rule for cutting mercury pollution from Pennsylvania's power plants.

Sincerely,

Rvan Snow

374. Signe Sundberg-Hall ------

As a Pennsylvania resident, I strongly support the DEPÂ's proposed mercury emission rule to reduce mercury emissions from coal fired power plants 90% by 2015. PA is the second largest source of mercury pollution in the U.S. We know that mercury is dangerous for children, and fish across our state are contaminated.

I urge you to oppose any pollution trading rules for mercury, and require all coal plants in PA to reduce their mercury emissions. Please enact the DEPÂ's mercury reduction proposal as soon as possible. Our kidsÂ' health is at stake, and they deserve protection today!

Thank you.

Sincerely

Signe Sundberg-Hall hallwater@comcast.net 1167 Sklep Level Rd Downingtown. PA 19335 375. Caroline Cotugno ------

Re: Proposed Rulemaking: Mercury Emission Reduction Requirements for Electric Generating Units (#7-405)

Caroline Cotugno 1100 Newportville Road, Apt. 412 Croydon, PA 19021-5031

July 18, 2006

members of the Environmental Quality Board (EQB) Rachel Carson State Office Building, 15th Floor, 400 Market Street P. O. Box 8477 Harrisburg, PA 17105-2063

Dear members of the Environmental Quality Board (EQB):

I strongly support the Department of Environmental Protection's (DEP) proposed rulemaking on mercury reductions from coal-fired power plants in Pennsylvania.

Mercury pollution from coal-fired power plants affects health. Mercury pollution from power plants forms methylmercury, which poses a major health threat to humans and wildlife, primarily from eating fish. Mercury causes serious neurological problems in developing fetuses and babies. Very small amounts of mercury, passed to the child through the mother's blood or milk, can cause health effects. The U.S. Centers for Disease Control verify that over 600,000 women of childbearing age in the U.S. have levels of mercury in their blood higher than that considered safe for their developing babies. Mercury pollution is also causing developmental problems for a wide variety of wildlife, including song birds, mammals, and amphibians.

Pennsylvania lakes, rivers, and streams are contaminated with mercury pollution. Every water in the Commonwealth has advisories on fish consumption due to high levels of mercury and other types of pollution. In over 200 sampling locations in the state, fish have such high amounts of mercury that people are advised to eat no more than two meals of those fish per month.

Mercury pollution builds up in areas close to the source, creating dangerous "hot spots" of high mercury concentrations. Fish in Pennsylvania are highly contaminated with mercury in some areas, not as much in other areas. The areas with the highest concentrations correspond to those places downwind of mercury-spewing coal-fired power plants. Recent DEP data showed that over eight years, mercury levels at a sampling station located in Cambria County near power plants were 47 percent greater than mercury levels recorded at a sampling station located in Tioga County, which is not close to mercury sources. Recent EPA-funded studies show that up to 70 percent of mercury contamination comes from local and regional sources. The studies also show that cleaning up mercury pollution at nearby sources results in significant drops in mercury contamination in nearby fish.

Pennsylvania is number two in the nation for mercury pollution to air from coal-fired power plants. The most recent Toxic Release Inventory from the Environmental Protection Agency ranks Pennsylvania as second worst in the nation for mercury pollution to the air, behind only Texas. This is up from third in 2004.

Re: Proposed Rulemaking: Mercury Emission Reduction Requirements for Electric Generating Units (#7-405)

Mercury pollution controls are available and affordable, and Pennsylvania coal-fired power plants are very profitable. Like a fully paid home mortgage, capital costs at coal-fired plants in Pennsylvania have been paid off. They are baseload plants that run all of the time, making electricity at costs far below wholesale prices, which more and more frequently is set by the cost of electricity produced by gas-fired plants. Wholesale electricity prices range between six and seven cents per kilowatt hour (kWh); coal-fired power plants produce electricity at a cost of between three and four cents per kWh. A recent National Wildlife Federation report estimated that the average customer would see an increase of \$1.08 on monthly electric bills if all the cost were passed through to consumers. In Pennsylvania's competitive retail electricity market, electricity suppliers cannot just routinely pass on their costs. They can choose to pass on none, some or all of their costs, or they can decide to reduce profits.

An overwhelming majority of Pennsylvanians support the state mercury rule, even if it means paying more on electricity bills. A recent opinion poll conducted by Terry Madonna Research Opinion found that 4 out of 5 Pennsylvanians support a mercury rule that is stronger and implemented faster than the federal rule. Eighty percent of the respondents would be willing to pay up to \$1.08 more on the electricity in support of the Pennsylvania rule. More than 60 health-affected, health, women's, children's, sporting, faith-based, environmental and conservation organizations around the state support the Pennsylvania rule. Over 100 hunting and angling clubs around the state support the rule. Over 100 medical experts and faith leaders around the state have co-signed letters in support of the state-specific rule.

The federal mercury rule is bad for Pennsylvania's economy. Mercury contamination is threatening the Commonwealth's sporting, angling, and recreation industry, a significant source of revenue and jobs throughout the state. Because of the trading system set up in CAMR, Pennsylvania plants are more likely to pay for pollution credits than to clean up and modernize old plants. As a result, jobs are exported to other states, in the form of skilled labor required for the technological upgrades. As the electricity market becomes more integrated, cleaner plants (in other states) will out-compete their dirty counterparts (in Pennsylvania), forcing plants to close and more jobs to be lost. Pennsylvania's rule encourages use of bituminous coal (mined in Pennsylvania and in nearby states). The federal rule makes it more attractive for plants to switch to coal mined from Western states. Most importantly, there are significant costs associated with the devastating health impacts; rates of learning disabilities and associated health effects of mercury in children are increasing.

Thank you for the opportunity to comment in support of the proposed rule for cutting mercury pollution from Pennsylvania's power plants.

Sincerely,

Caroline Cotugno

376. Ben Meyer -----

Re: Proposed Rulemaking: Mercury Emission Reduction Requirements for Electric Generating Units (#7-405)

As a past Pennsylvania resident (where I was born and raised), I strongly support the DEPÂ's proposed mercury emission rule to reduce mercury emissions from coal fired power plants 90% by 2015, as well as any other electric generating units . PA is the second largest source of mercury pollution in the U.S. We know that mercury is dangerous to everyone that comes into contact with it, especially harming children who are developing.

I urge you to oppose any pollution trading rules for mercury, and require all coal plants in PA to reduce their mercury emissions. Please enact the DEPÂ's mercury reduction proposal as soon as possible. Our kidsÂ' health is at stake, and they deserve protection today!

Thank you.

Sincerely

Ben Meyer cdbmeyer@yahoo.com Some Street Somewhere, AK 99515 377. Stella Bates -------

As a Pennsylvania resident, I strongly support the DEPÂ's proposed mercury emission rule to reduce mercury emissions from coal fired power plants 90% by 2015. PA is the second largest source of mercury pollution in the U.S. We know that mercury is dangerous for children, and fish across our state are contaminated.

I urge you to oppose any pollution trading rules for mercury, and require all coal plants in PA to reduce their mercury emissions. Please enact the DEPÂ's mercury reduction proposal as soon as possible. Our kidsÂ' health is at stake, and they deserve protection today!

Thank you.

Sincerely

Stella Bates bates@peopleslight.org 1310 Fairview Avenue Havertown. PA 19083 378. Giacomo DeAnnuntis ------

Re: Proposed Rulemaking: Mercury Emission Reduction Requirements for Electric Generating Units (#7-405)

As a Pennsylvania resident, I strongly support the DEPÂ's proposed mercury emission rule to reduce mercury emissions from coal fired power plants 90% by 2015. PA is the second largest source of mercury pollution in the U.S. We know that mercury is dangerous for children, and fish across our state are contaminated.

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Thank you.

Sincerely

Giacomo DeAnnuntis gdeannuntis@netscape.net 5502 Houghton Street Philadelphia. PA 19128 379. Melissa Lepore ------

As a Pennsylvania resident, I strongly support the DEPÂ's proposed mercury emission rule to reduce mercury emissions from coal fired power plants 90% by 2015. PA is the second largest source of mercury pollution in the U.S. We know that mercury is dangerous for children, and fish across our state are contaminated.

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Thank you.

Sincerely

melissa lepore missy_hartle@yahoo.com 508 west ave JENKINTOWN, PA 19046 380. Wayne Hyatt -----

Re: Proposed Rulemaking: Mercury Emission Reduction Requirements for Electric Generating Units (#7-405)

As a Pennsylvania resident, I strongly support the DEPÂ's proposed mercury emission rule to reduce mercury emissions from coal fired power plants 90% by 2015. PA is the second largest source of mercury pollution in the U.S. We know that mercury is dangerous for children, and fish across our state are contaminated.

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Thank you.

Sincerely

Wayne Hyatt wehyatt@fastmail.fm 4107 Colony Dr. Hatboro. PA 19040-3016 381. Joan Anderson ------

As a Pennsylvania resident, I strongly support the DEPÂ's proposed mercury emission rule to reduce mercury emissions from coal fired power plants 90% by 2015. PA is the second largest source of mercury pollution in the U.S. We know that mercury is dangerous for children, and fish across our state are contaminated.

I urge you to oppose any pollution trading rules for mercury, and require all coal plants in PA to reduce their mercury emissions. Please enact the DEPÂ's mercury reduction proposal as soon as possible. Our kidsÂ' health is at stake, and they deserve protection today!

Thank you.

Sincerely

Joan Anderson joan.anderson@waverlyheightsltd.org 625 Woodcrest Ave. Ardmore. PA 19003 382. Breen Masciotra

Re: Proposed Rulemaking: Mercury Emission Reduction Requirements for Electric Generating Units (#7-405)

breen masciotra 5819 elwood street #4 pittsburgh, PA 15232-2521

July 18, 2006

members of the Environmental Quality Board (EQB) Rachel Carson State Office Building, 15th Floor, 400 Market Street P. O. Box 8477 Harrisburg, PA 17105-2063

Dear members of the Environmental Quality Board (EQB):

I strongly support the Department of Environmental Protection's (DEP) proposed rulemaking on mercury reductions from coal-fired power plants in Pennsylvania.

Pennsylvania is number two in the nation for mercury pollution to air from coal-fired power plants. The most recent Toxic Release Inventory from the Environmental Protection Agency ranks Pennsylvania as second worst in the nation for mercury pollution to the air, behind only Texas. This is up from third in 2004.

Mercury pollution controls are available and affordable, and Pennsylvania coal-fired power plants are very profitable. Like a fully paid home mortgage, capital costs at coal-fired plants in Pennsylvania have been paid off. They are baseload plants that run all of the time, making electricity at costs far below wholesale prices, which more and more frequently is set by the cost of electricity produced by gas-fired plants. Wholesale electricity prices range between six and seven cents per kilowatt hour (kWh); coal-fired power plants produce electricity at a cost of between three and four cents per kWh. A recent National Wildlife Federation report estimated that the average customer would see an increase of \$1.08 on monthly electric bills if all the cost were passed through to consumers. In Pennsylvania's competitive retail electricity market, electricity suppliers cannot just routinely pass on their costs. They can choose to pass on none, some or all of their costs, or they can decide to reduce profits.

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Thank you for the opportunity to comment in support of the proposed rule for cutting mercury pollution from Pennsylvania's power plants.

Sincerely,

Re: Proposed Rulemaking: Mercury Emission Reduction Requirements for Electric Generating Units (#7-405)

breen masciotra 4129524190 383. Lois Sellers Lois Sellers 267 Rambling Way Springfield, PA 19064-3513

July 18, 2006

members of the Environmental Quality Board (EQB) Rachel Carson State Office Building, 15th Floor, 400 Market Street P. O. Box 8477 Harrisburg, PA 17105-2063

Dear members of the Environmental Quality Board (EQB):

I strongly support the Department of Environmental Protection's (DEP) proposed rulemaking on mercury reductions from coal-fired power plants in Pennsylvania.

In 1971, Eugene Smith, photographer for LIFE Magazine, went to Minamata, Japan to document the grievous toll exacted by a harbor full of mercury. The fish were full of mercury, the residents ate the fish.

One of the most moving photgraphs I have ever seen is Smith's stark image of a mother bathing her horribly deformed daughter, "Tomoko Uemura in Her Bath"

I would hope that lessons such as the one from Minamata would only need be learned once. I think each member of the House should look at this image http://theopinionmill.com/Minamata.html

Costs exacted on a corporation will never be as high as this mother paid.

Thank you for the opportunity to comment in support of the proposed rule for cutting mercury pollution from Pennsylvania's power plants.

Sincerely,

Lois Sellers 384. Barbara Field ------

Re: Proposed Rulemaking: Mercury Emission Reduction Requirements for Electric Generating Units (#7-405)

Barbara Field 318 Richfield Street Pittsburgh, PA 15234-2935

July 18, 2006

members of the Environmental Quality Board (EQB) Rachel Carson State Office Building, 15th Floor, 400 Market Street P. O. Box 8477 Harrisburg, PA 17105-2063

Dear members of the Environmental Quality Board (EQB):

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Mercury pollution from coal-fired power plants affects health. Mercury pollution from power plants forms methylmercury, which poses a major health threat to humans and wildlife, primarily from eating fish. Mercury causes serious neurological problems in developing fetuses and babies. Very small amounts of mercury, passed to the child through the mother's blood or milk, can cause health effects. The U.S. Centers for Disease Control verify that over 600,000 women of childbearing age in the U.S. have levels of mercury in their blood higher than that considered safe for their developing babies. Mercury pollution is also causing developmental problems for a wide variety of wildlife, including song birds, mammals, and amphibians.

Pennsylvania lakes, rivers, and streams are contaminated with mercury pollution. Every water in the Commonwealth has advisories on fish consumption due to high levels of mercury and other types of pollution. In over 200 sampling locations in the state, fish have such high amounts of mercury that people are advised to eat no more than two meals of those fish per month.

Mercury pollution builds up in areas close to the source, creating dangerous "hot spots" of high mercury concentrations. Fish in Pennsylvania are highly contaminated with mercury in some areas, not as much in other areas. The areas with the highest concentrations correspond to those places downwind of mercury-spewing coal-fired power plants. Recent DEP data showed that over eight years, mercury levels at a sampling station located in Cambria County near power plants were 47 percent greater than mercury levels recorded at a sampling station located in Tioga County, which is not close to mercury sources. Recent EPA-funded studies show that up to 70 percent of mercury contamination comes from local and regional sources. The studies also show that cleaning up mercury pollution at nearby sources results in significant drops in mercury contamination in nearby fish.

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Re: Proposed Rulemaking: Mercury Emission Reduction Requirements for Electric Generating Units (#7-405)

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The federal mercury rule is bad for Pennsylvania's economy. Mercury contamination is threatening the Commonwealth's sporting, angling, and recreation industry, a significant source of revenue and jobs throughout the state. Because of the trading system set up in CAMR, Pennsylvania plants are more likely to pay for pollution credits than to clean up and modernize old plants. As a result, jobs are exported to other states, in the form of skilled labor required for the technological upgrades. As the electricity market becomes more integrated, cleaner plants (in other states) will out-compete their dirty counterparts (in Pennsylvania), forcing plants to close and more jobs to be lost. Pennsylvania's rule

Re: Proposed Rulemaking: Mercury Emission Reduction Requirements for Electric Generating Units (#7-405)

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Thank you for the opportunity to comment in support of the proposed rule for cutting mercury pollution from Pennsylvania's power plants.

Sincerely,

Barbara Field (412) 882-9651 385. Liz Dudley ------

Re: Proposed Rulemaking: Mercury Emission Reduction Requirements for Electric Generating Units (#7-405)

Liz Dudley 157 Larch Lane Newport, PA 17074-8002

July 18, 2006

members of the Environmental Quality Board (EQB) Rachel Carson State Office Building, 15th Floor, 400 Market Street P. O. Box 8477 Harrisburg, PA 17105-2063

Dear members of the Environmental Quality Board (EQB):

I strongly support the Department of Environmental Protection's (DEP) proposed rulemaking on mercury reductions from coal-fired power plants in Pennsylvania.

Pennsylvania lakes, rivers, and streams are contaminated with mercury pollution. Every water in the Commonwealth has advisories on fish consumption due to high levels of mercury and other types of pollution. In over 200 sampling locations in the state, fish have such high amounts of mercury that people are advised to eat no more than two meals of those fish per month.

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The federal Clean Air Mercury Rule (CAMR) does too little too late. CAMR proponents claim that Pennsylvania will see an 86 percent drop in mercury pollution as a result of the federal rule. But the Congressional Research Service has detailed that CAMR won?t deliver the reductions it promises, due to mercury pollution trading, where dirty plants are allowed to buy credits from cleaner, more modern ones. Pennsylvania plants are traditionally the number one purchasers of pollution credits. Overall, the Congressional Research Service concluded that CAMR would result in at best a 70 percent reduction in mercury emissions, but not until 2030 or later. The Pennsylvania rule as proposed requires that plants in the state must reduce their mercury emission levels by 90 percent by 2015, and does not allow mercury trading. Further, Pennsylvania and 15 other states, are challenging CAMR as illegal under the Clean Air Act, because it fails to treat mercury as the hazardous pollutant that it is. Should the legal action prevail, CAMR will be struck down, and we will be left with no protections from mercury pollution. A number of other states have already passed their own, more protective mercury reduction rules, and many others are in the process of doing so.

Mercury pollution controls are available and affordable, and Pennsylvania coal-fired power plants are very profitable. Like a fully paid home mortgage, capital costs at coal-fired plants in Pennsylvania have been paid off. They are baseload plants that run all of the time, making electricity at costs far below wholesale prices, which more and more frequently is set by the cost of electricity produced by gas-fired plants. Wholesale electricity prices range between six and seven cents per

Re: Proposed Rulemaking: Mercury Emission Reduction Requirements for Electric Generating Units (#7-405)

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Thank you for the opportunity to comment in support of the proposed rule for cutting mercury pollution from Pennsylvania's power plants.

Sincerely,

Liz Dudley 717-567-3235 386. Vaughan Boleky ------

Re: Proposed Rulemaking: Mercury Emission Reduction Requirements for Electric Generating Units (#7-405)

Vaughan Boleky 353 Frenchcreek Rd. Utica, PA 16362-1903

July 18, 2006

members of the Environmental Quality Board (EQB) Rachel Carson State Office Building, 15th Floor, 400 Market Street P. O. Box 8477 Harrisburg, PA 17105-2063

Dear members of the Environmental Quality Board (EQB):

I strongly support the Department of Environmental Protection's (DEP) proposed rulemaking on mercury reductions from coal-fired power plants in Pennsylvania.

Mercury pollution from coal-fired power plants affects health. Mercury pollution from power plants forms methylmercury, which poses a major health threat to humans and wildlife, primarily from eating fish. Mercury causes serious neurological problems in developing fetuses and babies. Very small amounts of mercury, passed to the child through the mother's blood or milk, can cause health effects. The U.S. Centers for Disease Control verify that over 600,000 women of childbearing age in the U.S. have levels of mercury in their blood higher than that considered safe for their developing babies. Mercury pollution is also causing developmental problems for a wide variety of wildlife, including song birds, mammals, and amphibians.

Mercury pollution builds up in areas close to the source, creating dangerous "hot spots" of high mercury concentrations. Fish in Pennsylvania are highly contaminated with mercury in some areas, not as much in other areas. The areas with the highest concentrations correspond to those places downwind of mercury-spewing coal-fired power plants. Recent DEP data showed that over eight years, mercury levels at a sampling station located in Cambria County near power plants were 47 percent greater than mercury levels recorded at a sampling station located in Tioga County, which is not close to mercury sources. Recent EPA-funded studies show that up to 70 percent of mercury contamination comes from local and regional sources. The studies also show that cleaning up mercury pollution at nearby sources results in significant drops in mercury contamination in nearby fish.

The federal mercury rule is bad for Pennsylvania's economy. Mercury contamination is threatening the Commonwealth's sporting, angling, and recreation industry, a significant source of revenue and jobs throughout the state. Because of the trading system set up in CAMR, Pennsylvania plants are more likely to pay for pollution credits than to clean up and modernize old plants. As a result, jobs are exported to other states, in the form of skilled labor required for the technological upgrades. As the electricity market becomes more integrated, cleaner plants (in other states) will out-compete their dirty counterparts (in Pennsylvania), forcing plants to close and more jobs to be lost. Pennsylvania's rule encourages use of bituminous coal (mined in Pennsylvania and in nearby states). The federal rule makes it more attractive for plants to switch to coal mined from Western states. Most importantly, there are significant

Re: Proposed Rulemaking: Mercury Emission Reduction Requirements for Electric Generating Units (#7-405)

costs associated with the devastating health impacts; rates of learning disabilities and associated health effects of mercury in children are increasing.

Thank you for the opportunity to comment in support of the proposed rule for cutting mercury pollution from Pennsylvania's power plants.

Sincerely,

Vaughan Boleky 387. Rev. Elizabeth Miller

Re: Proposed Rulemaking: Mercury Emission Reduction Requirements for Electric Generating Units (#7-405)

Rev.Elizabeth Miller 708 Eighth Ave Bethlehem, PA 18018-3501

July 18, 2006

members of the Environmental Quality Board (EQB) Rachel Carson State Office Building, 15th Floor, 400 Market Street P. O. Box 8477 Harrisburg, PA 17105-2063

Dear members of the Environmental Quality Board (EQB):

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Re: Proposed Rulemaking: Mercury Emission Reduction Requirements for Electric Generating Units (#7-405)

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Thank you for the opportunity to comment in support of the proposed rule for cutting mercury pollution from Pennsylvania's power plants.

Sincerely,

Rev.Elizabeth Miller 610-867-4741 388. Helen Jacobson

Re: Proposed Rulemaking: Mercury Emission Reduction Requirements for Electric Generating Units (#7-405)

Helen Jacobson 609 S. Convent Rd. Aston, PA 19014-1207

July 18, 2006

members of the Environmental Quality Board (EQB) Rachel Carson State Office Building, 15th Floor, 400 Market Street P. O. Box 8477 Harrisburg, PA 17105-2063

Dear members of the Environmental Quality Board (EQB):

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Mercury pollution from coal-fired power plants affects health. Mercury pollution from power plants forms methylmercury, which poses a major health threat to humans and wildlife, primarily from eating fish. Mercury causes serious neurological problems in developing fetuses and babies. Very small amounts of mercury, passed to the child through the mother's blood or milk, can cause health effects. The U.S. Centers for Disease Control verify that over 600,000 women of childbearing age in the U.S. have levels of mercury in their blood higher than that considered safe for their developing babies. Mercury pollution is also causing developmental problems for a wide variety of wildlife, including song birds, mammals, and amphibians.

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Re: Proposed Rulemaking: Mercury Emission Reduction Requirements for Electric Generating Units (#7-405)

conducted by Terry Madonna Research Opinion found that 4 out of 5 Pennsylvanians support a mercury rule that is stronger and implemented faster than the federal rule. Eighty percent of the respondents would be willing to pay up to \$1.08 more on the electricity in support of the Pennsylvania rule. More than 60 health-affected, health, women's, children's, sporting, faith-based, environmental and conservation organizations around the state support the Pennsylvania rule. Over 100 hunting and angling clubs around the state support the rule. Over 100 medical experts and faith leaders around the state have co-signed letters in support of the state-specific rule.

Thank you for the opportunity to comment in support of the proposed rule for cutting mercury pollution from Pennsylvania's power plants.

Sincerely,

Helen Jacobson 389. Iona Conner

Re: Proposed Rulemaking: Mercury Emission Reduction Requirements for Electric Generating Units (#7-405)

Iona Conner HCR 83 Box 881 Shade Gap, PA 17255-9319

July 18, 2006

members of the Environmental Quality Board (EQB) Rachel Carson State Office Building, 15th Floor, 400 Market Street P. O. Box 8477 Harrisburg, PA 17105-2063

Dear members of the Environmental Quality Board (EQB):

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Thank you for the opportunity to comment in support of the proposed rule for cutting mercury pollution from Pennsylvania's power plants.

Sincerely,

Iona Conner 390. Frank X. Kleshinski

Re: Proposed Rulemaking: Mercury Emission Reduction Requirements for Electric Generating Units (#7-405)

Frank X. Kleshinski 209 North Drive Jeannette, PA 15644-9629

July 18, 2006

members of the Environmental Quality Board (EQB) Rachel Carson State Office Building, 15th Floor, 400 Market Street P. O. Box 8477 Harrisburg, PA 17105-2063

Dear members of the Environmental Quality Board (EQB):

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Mercury pollution from coal-fired power plants affects health. Mercury pollution from power plants forms methylmercury, which poses a major health threat to humans and wildlife, primarily from eating fish. Mercury causes serious neurological problems in developing fetuses and babies. Very small amounts of mercury, passed to the child through the mother's blood or milk, can cause health effects. The U.S. Centers for Disease Control verify that over 600,000 women of childbearing age in the U.S. have levels of mercury in their blood higher than that considered safe for their developing babies. Mercury pollution is also causing developmental problems for a wide variety of wildlife, including song birds, mammals, and amphibians.

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Re: Proposed Rulemaking: Mercury Emission Reduction Requirements for Electric Generating Units (#7-405)

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Re: Proposed Rulemaking: Mercury Emission Reduction Requirements for Electric Generating Units (#7-405)

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Thank you for the opportunity to comment in support of the proposed rule for cutting mercury pollution from Pennsylvania's power plants.

Sincerely,

Frank X. Kleshinski 391. Steven Kokol

Re: Proposed Rulemaking: Mercury Emission Reduction Requirements for Electric Generating Units (#7-405)

Steven Kokol 219 Country Club Lane Wallingford, PA 19086-6507

July 18, 2006

members of the Environmental Quality Board (EQB) Rachel Carson State Office Building, 15th Floor, 400 Market Street P. O. Box 8477 Harrisburg, PA 17105-2063

Dear members of the Environmental Quality Board (EQB):

I strongly support the Department of Environmental Protection's (DEP) proposed rulemaking on mercury reductions from coal-fired power plants in Pennsylvania.

Mercury pollution from coal-fired power plants affects health. Mercury pollution from power plants forms methylmercury, which poses a major health threat to humans and wildlife, primarily from eating fish. Mercury causes serious neurological problems in developing fetuses and babies. Very small amounts of mercury, passed to the child through the mother's blood or milk, can cause health effects. The U.S. Centers for Disease Control verify that over 600,000 women of childbearing age in the U.S. have levels of mercury in their blood higher than that considered safe for their developing babies. Mercury pollution is also causing developmental problems for a wide variety of wildlife, including song birds, mammals, and amphibians.

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Re: Proposed Rulemaking: Mercury Emission Reduction Requirements for Electric Generating Units (#7-405)

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Thank you for the opportunity to comment in support of the proposed rule for cutting mercury pollution from Pennsylvania's power plants.

Sincerely,

Steven Kokol 392. Robert Calhoun

Re: Proposed Rulemaking: Mercury Emission Reduction Requirements for Electric Generating Units (#7-405)

Robert Calhoun 111 east cove lane shohola, PA 18458-4342

July 18, 2006

members of the Environmental Quality Board (EQB) Rachel Carson State Office Building, 15th Floor, 400 Market Street P. O. Box 8477 Harrisburg, PA 17105-2063

Dear members of the Environmental Quality Board (EQB):

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Sincerely,

Robert Calhoun 393. Julia Johns -----

Re: Proposed Rulemaking: Mercury Emission Reduction Requirements for Electric Generating Units (#7-405)

Julia Johns 113 Golf View Drive Mcmurray, PA 15317-5327

July 18, 2006

members of the Environmental Quality Board (EQB) Rachel Carson State Office Building, 15th Floor, 400 Market Street P. O. Box 8477 Harrisburg, PA 17105-2063

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Re: Proposed Rulemaking: Mercury Emission Reduction Requirements for Electric Generating Units (#7-405)

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The federal mercury rule is bad for Pennsylvania's economy. Mercury contamination is threatening the Commonwealth's sporting, angling, and recreation industry, a significant source of revenue and jobs throughout the state. Because of the trading system set up in CAMR, Pennsylvania plants are more likely to pay for pollution credits than to clean up and modernize old plants. As a result, jobs are exported to other states, in the form of skilled labor required for the technological upgrades. As the electricity market becomes more integrated, cleaner plants (in other states) will out-compete their dirty counterparts (in Pennsylvania), forcing plants to close and more jobs to be lost. Pennsylvania's rule encourages use of bituminous coal (mined in Pennsylvania and in nearby states). The federal rule makes it more attractive for plants to switch to coal mined from Western states. Most importantly, there are significant costs associated with the devastating health impacts; rates of learning disabilities and associated health effects of mercury in children are increasing.

Thank you for the opportunity to comment in support of the proposed rule for cutting mercury pollution from Pennsylvania's power plants.

Sincerely,

Julia Johns 7249417406

394. Bill Waddington -----

Re: Proposed Rulemaking: Mercury Emission Reduction Requirements for Electric Generating Units (#7-405)

Bill Waddington 365 Corinne Road West Chester, PA 19382-6766

July 18, 2006

members of the Environmental Quality Board (EQB) Rachel Carson State Office Building, 15th Floor, 400 Market Street P. O. Box 8477 Harrisburg, PA 17105-2063

Dear members of the Environmental Quality Board (EQB):

I strongly support the Department of Environmental Protection's (DEP) proposed rulemaking on mercury reductions from coal-fired power plants in Pennsylvania.

Pennsylvania lakes, rivers, and streams are contaminated with mercury pollution. Every water in the Commonwealth has advisories on fish consumption due to high levels of mercury and other types of pollution. In over 200 sampling locations in the state, fish have such high amounts of mercury that people are advised to eat no more than two meals of those fish per month.

Thank you for the opportunity to comment in support of the proposed rule for cutting mercury pollution from Pennsylvania's power plants.

Sincerely,

Bill Waddington

395. Audrey Bartholomew ------Mercury Emission Reduction Requirements for Electric Generating Units (#7-405)

As a Pennsylvania resident, I strongly support the DEPÂ's proposed mercury emission rule to reduce mercury emissions from coal fired power plants 90% by 2015. PA is the second largest source of mercury pollution in the U.S. We know that mercury is dangerous for children, and fish across our state are contaminated.

I urge you to oppose any pollution trading rules for mercury, and require all coal plants in PA to reduce their mercury emissions. Please enact the DEPÂ's mercury reduction proposal as soon as possible. Our kidsÂ' health is at stake, and they deserve protection today!

Thank you.

Sincerely

Audrey Bartholomew abartholomew@verizon.net 841 Highland Ave. Jenkintown PA 19046 396. Charley Wittman -----

Re: Proposed Rulemaking: Mercury Emission Reduction Requirements for Electric Generating Units (#7-405)

Comments in favor of DEP Proposed Mercury Rulemaking

Charley Wittman 276 Briarwood Ct. Allentown, PA 18104-9590

July 19, 2006

members of the Environmental Quality Board (EQB) Rachel Carson State Office Building, 15th Floor, 400 Market Street P. O. Box 8477 Harrisburg, PA 17105-2063

Dear members of the Environmental Quality Board (EQB):

I strongly support the Department of Environmental Protection's (DEP) proposed rulemaking on mercury reductions from coal-fired power plants in Pennsylvania.

The federal mercury rule is bad for Pennsylvania's economy. Mercury contamination is threatening the Commonwealth's sporting, angling, and recreation industry, a significant source of revenue and jobs throughout the state. Because of the trading system set up in CAMR, Pennsylvania plants are more likely to pay for pollution credits than to clean up and modernize old plants. As a result, jobs are exported to other states, in the form of skilled labor required for the technological upgrades. As the electricity market becomes more integrated, cleaner plants (in other states) will out-compete their dirty counterparts (in Pennsylvania), forcing plants to close and more jobs to be lost. Pennsylvania's rule encourages use of bituminous coal (mined in Pennsylvania and in nearby states). The federal rule makes it more attractive for plants to switch to coal mined from Western states. Most importantly, there are significant costs associated with the devastating health impacts; rates of learning disabilities and associated health effects of mercury in children are increasing.

Thank you for the opportunity to comment in support of the proposed rule for cutting mercury pollution from Pennsylvania's power plants.

Sincerely,

397. Charley Wittman 397. Charlie McNutt

Re: Proposed Rulemaking: Mercury Emission Reduction Requirements for Electric Generating Units (#7-405)

Comments in favor of DEP Proposed Mercury Rulemaking

Charlie McNutt 5225 Wilson Lane #2137 Mechanicsburg, PA 17055-6667

July 19, 2006

members of the Environmental Quality Board (EQB) Rachel Carson State Office Building, 15th Floor, 400 Market Street P. O. Box 8477 Harrisburg, PA 17105-2063

Dear members of the Environmental Quality Board (EQB):

I strongly support the Department of Environmental Protection's (DEP) proposed rulemaking on mercury reductions from coal-fired power plants in Pennsylvania.

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Mercury pollution builds up in areas close to the source, creating dangerous "hot spots" of high mercury concentrations. Fish in Pennsylvania are highly contaminated with mercury in some areas, not as much in other areas. The areas with the highest concentrations correspond to those places downwind of mercury-spewing coal-fired power plants. Recent DEP data showed that over eight years, mercury levels at a sampling station located in Cambria County near power plants were 47 percent greater than mercury levels recorded at a sampling station located in Tioga County, which is not close to mercury sources. Recent EPA-funded studies show that up to 70 percent of mercury contamination comes from local and regional sources. The studies also show that cleaning up mercury pollution at nearby sources results in significant drops in mercury contamination in nearby fish.

Pennsylvania is number two in the nation for mercury pollution to air from coal-fired power plants. The most recent Toxic Release Inventory from the Environmental Protection Agency ranks Pennsylvania as second worst in the nation for mercury pollution to the air, behind only Texas. This is up from third in 2004.

An overwhelming majority of Pennsylvanians support the state mercury rule, even if it means paying more on electricity bills. A recent opinion poll conducted by Terry Madonna Research Opinion found that 4 out of 5 Pennsylvanians support a mercury rule that is stronger and implemented faster than the federal rule. Eighty percent of the respondents would be willing to pay up to \$1.08 more on the electricity in support of the Pennsylvania rule. More than 60 health-affected, health, women's, children's, sporting, faith-based, environmental and conservation organizations around the state support the Pennsylvania rule. Over 100 hunting and angling clubs around the state support the rule. Over 100

Re: Proposed Rulemaking: Mercury Emission Reduction Requirements for Electric Generating Units (#7-405)

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Thank you for the opportunity to comment in support of the proposed rule for cutting mercury pollution from Pennsylvania's power plants.

Sincerely,

Charlie McNutt 717 501 9727 398. Rita Rongione ------Mercury Emission Reduction Requirements for Electric Generating Units (#7-405)

As a Pennsylvania resident, I strongly support the DEPÂ's proposed mercury emission rule to reduce mercury emissions from coal fired power plants 90% by 2015. PA is the second largest source of mercury pollution in the U.S. We know that mercury is dangerous for children, and fish across our state are contaminated.

I urge you to oppose any pollution trading rules for mercury, and require all coal plants in PA to reduce their mercury emissions. Please enact the DEPÂ's mercury reduction proposal as soon as possible. Our kidsÂ' health is at stake, and they deserve protection today!

Thank you.

Sincerely

Rita Rongione rrongione@hotmail.com 1316 Darby Rd. Havertown PA 19083 399. Nancy Carroll ------Mercury Emission Reduction Requirements for Electric Generating Units (#7-405)

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Thank you.

Sincerely

Nancy Carroll nlklein@cs.com 1132 Bayless Pl. Norristown PA 19403 400. Dane Ochis-O'Neil ------

Re: Proposed Rulemaking: Mercury Emission Reduction Requirements for Electric Generating Units (#7-405)

Mercury Emission Reduction Requirements for Electric Generating Units (#7-405)

As a Pennsylvania resident, I strongly support the DEPÂ's proposed mercury emission rule to reduce mercury emissions from coal fired power plants 90% by 2015. PA is the second largest source of mercury pollution in the U.S. We know that mercury is dangerous for children, and fish across our state are contaminated.

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Thank you.

Sincerely

Dane Ochis-O'Neil daneo@hotmail.com 201 Serenity Drive Douglassville_PA_19518-8978 401. Kurt Schneider ------Mercury Emission Reduction Requirements for Electric Generating Units (#7-405)

As a Pennsylvania resident, I strongly support the DEPÂ's proposed mercury emission rule to reduce mercury emissions from coal fired power plants 90% by 2015. PA is the second largest source of mercury pollution in the U.S. We know that mercury is dangerous for children, and fish across our state are contaminated.

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Sincerely

Kurt Schneider kurtznidar2@hotmail.com 267 Yorktown Ct. Phoenixville PA 19460 402. Diane Lester -------

Re: Proposed Rulemaking: Mercury Emission Reduction Requirements for Electric Generating Units (#7-405)

Mercury Emission Reduction Requirements for Electric Generating Units (#7-405)

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Sincerely

Diane Lester gdlest4@msn.com 814 Campbell Ln Glenside PA 19038 403. Chelsea Sperger ------Mercury Emission Reduction Requirements for Electric Generating Units (#7-405)

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Thank you.

Sincerely

Chelsea Sperger momma@sperger.com 357 Tennis Ave. Glenside PA 19038 404. Elva Eichstadt ------

Re: Proposed Rulemaking: Mercury Emission Reduction Requirements for Electric Generating Units (#7-405)

Mercury Emission Reduction Requirements for Electric Generating Units (#7-405)

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Sincerely

Elva Eichstadt elva725@aol.com 817 Dogwood Ln Haffield PA 19440 405. Glenn Graeber ------Mercury Emission Reduction Requirements for Electric Generating Units (#7-405)

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Thank you.

Sincerely

Glenn Graeber neutronglenn@yahoo.com 600 Valley Rd. havertown PA 19083 406. Hannah Ochis-O'Neil ------

Re: Proposed Rulemaking: Mercury Emission Reduction Requirements for Electric Generating Units (#7-405)

Mercury Emission Reduction Requirements for Electric Generating Units (#7-405)

As a Pennsylvania resident, I strongly support the DEPÂ's proposed mercury emission rule to reduce mercury emissions from coal fired power plants 90% by 2015. PA is the second largest source of mercury pollution in the U.S. We know that mercury is dangerous for children, and fish across our state are contaminated.

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Thank you.

Sincerely

Hannah Ochis-O'Neil hannahoo@hotmail.com 201 Serenity Drive Douglassville PA 19518-8978 407. Helen Bowes -------Mercury Emission Reduction Requirements for Electric Generating Units (#7-405)

As a Pennsylvania resident, I strongly support the DEPÂ's proposed mercury emission rule to reduce mercury emissions from coal fired power plants 90% by 2015. PA is the second largest source of mercury pollution in the U.S. We know that mercury is dangerous for children, and fish across our state are contaminated.

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Thank you.

Sincerely

Helen Bowes
helboy6@aol.com
46 W. Albemarle Ave.
Lansdowne PA 19050 408. Dwayne Gordon PA Resident719
409. William Orr PA Resident719
410. Sharon Moeckel PA Resident719
411. Steve Tomasco PA Resident719
412. Barbara Dwyer PA Resident719
413. Erika Maguire PA Resident719
414. Dennis Greer PA Resident719

415. Donna Laney -----PA Resident719 416. Beth Nixon -----PA Resident719 417. Joan Fedeli -----PA Resident719 418. Nancy Miller -----PA Resident719 419. Nick Tentsoglides -----PA Resident719 420. Jay Horrow ------PA Resident719 421. Jill Finlay -----PA Resident719 422. Joe McNeill -----PA Resident719 423. John Brown -----PA Resident719 424. John Janick -----PA Resident719 425. Cathy Brittingham -----PA Resident719 426. Phillip Bruner -----PA Resident719 427. Ben Lubker -----PA Resident719 428. John Kleidon -----PA Resident719 429. Susan Egan -----PA Resident719 430. Phyllis Rafferty -----PA Resident719 431. Celine Obrien -----PA Resident719 432. Evelyn Throne -----PA Resident719 433. Michelle Toth -----PA Resident719 434. Patricia Derr -----PA Resident719 435. Diane Sicotte -----PA Resident719 436. Steve DiBello -----PA Resident719 437. Debbie Brahen -----PA Resident719 438. Ruth Attiani PA Resident719 439. Paul Weintraub -----PA Resident719 440. Maryjo Smith -----PA Resident719

Re: Proposed Rulemaking: Mercury Emission Reduction Requirements for Electric Generating Units (#7-405)

441. The Honorable Dan A. Surra Pennsylvania House of Representatives ------Mercury Comment from Rep. Dan Surra

July 19, 2006

Environmental Quality Board PO Box 8477 Harrisburg, PA 17105

Dear Environmental Quality Board:

I am writing in support of Pennsylvania moving forward with DEP's state-level proposal to cut mercury pollution from coalfired power plants by 90 percent by 2015. Pennsylvania's power plants currently have the second highest mercury emissions in the country.

Mercury is a persistent, bio-accumulative neurotoxin that can remain active in the environment for more than 10,000 years. It endangers pregnant women, the unborn, children, subsistence fishermen and recreational anglers who are most at risk for health effects that include brain and nervous system damage in children and heart and immune system damage for adults.

The Bush administration has weakened federal mercury regulations by allowing polluters to trade emissions credits, which means that many Pennsylvania power plants could buy their way out of substantial mercury reductions. Power plants should not be able to buy their way out of reducing their mercury emissions.

In order to protect the environment of Pennsylvania and the health of my constituents, I urge DEP to move forward in enacting its proposed state-level mercury standards for coal-fired power plants in Pennsylvania.

Sincerely,

Dan A. Surra State Representative 75th Legislative District

442. Joyce Johnson PA Resident719
443. Joyce Brady-McClainPA Resident719
444. Emily Hall PA Resident719
445. Margo Fenigsetin PA Resident719
446. Maria Alvarez PA Resident719
447. Debbie Davidson PA Resident719
448. Paige Habgood PA Resident719
449. Andy Haines PA Resident719
450. Maxine Walters PA Resident719

Re: Proposed Rulemaking: Mercury Emission Reduction Requirements for Electric Generating Units (#7-405)

451. Beth Boeggeman ----PA Resident719
452. Paul Mimless ----Comments in favor of DEP Proposed Mercury Rulemaking

paul mimless 3176 Mayflower road plymouth meeting, PA 19462-1908

July 19, 2006

members of the Environmental Quality Board (EQB) Rachel Carson State Office Building, 15th Floor, 400 Market Street P. O. Box 8477 Harrisburg, PA 17105-2063

Dear members of the Environmental Quality Board (EQB):

I strongly support the Department of Environmental Protection's (DEP) proposed rulemaking on mercury reductions from coal-fired power plants in Pennsylvania.

Pennsylvania lakes, rivers, and streams are contaminated with mercury pollution. Every water in the Commonwealth has advisories on fish consumption due to high levels of mercury and other types of pollution. In over 200 sampling locations in the state, fish have such high amounts of mercury that people are advised to eat no more than two meals of those fish per month.

Thank you for the opportunity to comment in support of the proposed rule for cutting mercury pollution from Pennsylvania's power plants.

Sincerely,

paul mimless	
453. Eric Potter	
PA Resident719	
454. Boomer Mitzel	

Re: Proposed Rulemaking: Mercury Emission Reduction Requirements for Electric Generating Units (#7-405)

Comments in favor of DEP Proposed Mercury Rulemaking

Boomer Mitzel 2711 Kimberly Road Lancaster, PA 17603-7007

July 19, 2006

members of the Environmental Quality Board (EQB) Rachel Carson State Office Building, 15th Floor, 400 Market Street P. O. Box 8477 Harrisburg, PA 17105-2063

Dear members of the Environmental Quality Board (EQB):

I strongly support the Department of Environmental Protection's (DEP) proposed rulemaking on mercury reductions from coal-fired power plants in Pennsylvania.

Mercury pollution from coal-fired power plants affects health. Mercury pollution from power plants forms methylmercury, which poses a major health threat to humans and wildlife, primarily from eating fish. Mercury causes serious neurological problems in developing fetuses and babies. Very small amounts of mercury, passed to the child through the mother's blood or milk, can cause health effects. The U.S. Centers for Disease Control verify that over 600,000 women of childbearing age in the U.S. have levels of mercury in their blood higher than that considered safe for their developing babies. Mercury pollution is also causing developmental problems for a wide variety of wildlife, including song birds, mammals, and amphibians.

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Pennsylvania is number two in the nation for mercury pollution to air from coal-fired power plants. The most recent Toxic Release Inventory from the Environmental Protection Agency ranks Pennsylvania as second worst in the nation for mercury pollution to the air, behind only Texas. This is up

Re: Proposed Rulemaking: Mercury Emission Reduction Requirements for Electric Generating Units (#7-405)

from third in 2004.

The federal Clean Air Mercury Rule (CAMR) does too little too late. CAMR proponents claim that Pennsylvania will see an 86 percent drop in mercury pollution as a result of the federal rule. But the Congressional Research Service has detailed that CAMR won't deliver the reductions it promises, due to mercury pollution trading, where dirty plants are allowed to buy credits from cleaner, more modern ones. Pennsylvania plants are traditionally the number one purchasers of pollution credits. Overall, the Congressional Research Service concluded that CAMR would result in at best a 70 percent reduction in mercury emissions, but not until 2030 or later. The Pennsylvania rule as proposed requires that plants in the state must reduce their mercury emission levels by 90 percent by 2015, and does not allow mercury trading. Further, Pennsylvania and 15 other states, are challenging CAMR as illegal under the Clean Air Act, because it fails to treat mercury as the hazardous pollutant that it is. Should the legal action prevail, CAMR will be struck down, and we will be left with no protections from mercury pollution. A number of other states have already passed their own, more protective mercury reduction rules, and many others are in the process of doing so.

Mercury pollution controls are available and affordable, and Pennsylvania coal-fired power plants are very profitable. Like a fully paid home mortgage, capital costs at coal-fired plants in Pennsylvania have been paid off. They are baseload plants that run all of the time, making electricity at costs far below wholesale prices, which more and more frequently is set by the cost of electricity produced by gas-fired plants. Wholesale electricity prices range between six and seven cents per kilowatt hour (kWh); coal-fired power plants produce electricity at a cost of between three and four cents per kWh. A recent National Wildlife Federation report estimated that the average customer would see an increase of \$1.08 on monthly electric bills if all the cost were passed through to consumers. In Pennsylvania's competitive retail electricity market, electricity suppliers cannot just routinely pass on their costs. They can choose to pass on none, some or all of their costs, or they can decide to reduce profits.

An overwhelming majority of Pennsylvanians support the state mercury rule, even if it means paying more on electricity bills. A recent opinion poll conducted by Terry Madonna Research Opinion found that 4 out of 5 Pennsylvanians support a mercury rule that is stronger and implemented faster than the federal rule. Eighty percent of the respondents would be willing to pay up to \$1.08 more on the electricity in support of the Pennsylvania rule. More than 60 health-affected, health, women's, children's, sporting, faith-based, environmental and conservation organizations around the state support the Pennsylvania rule. Over 100 hunting and angling clubs around the state support the rule. Over 100 medical experts and faith leaders around the state have co-signed letters in support of the state-specific rule.

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Re: Proposed Rulemaking: Mercury Emission Reduction Requirements for Electric Generating Units (#7-405)

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Thank you for the opportunity to comment in support of the proposed rule for cutting mercury pollution from Pennsylvania's power plants.

Sincerely,

Boomer Mitzel 455. Pamela Chaplin-Loebell PA Resident719
456. Sean Guckert PA Resident719
457. Andrew Lyubarsky PA Resident719
458. Patria Alvelo PA Resident719
459 William Peduto Pittsburgh City Council Dist 8

Re: Proposed Rulemaking: Mercury Emission Reduction Requirements for Electric Generating Units (#7-405)

Mercury Emission Reduction Proposed Regulation

July 19, 2006

Environmental Quality Board P.O. Box 8477 Harrisburg, PA 17105-8477

Re: Mercury Emission Reduction Proposed Regulation

Dear Environmental Quality Board,

The purpose of this letter is to support Pennsylvania advancement towards the DEP's state level proposal to cut mercury pollution from coal-fired power plants by 90 percent by the year 2015.

It is a great concern to me that power plants in PA have the second highest mercury emissions in the country. These emissions are a health hazard to Pennsylvania residents including my council district. It is my job to protect my constituents and their families. The federal government has weakened regulations on the power plants, further contributing to the problem at hand.

I urge you to protect the environment of Pennsylvania, and move forward with enacting the proposal of state-level mercury standards for coal-fired plants in PA. Clean air and water are the cornerstones necessary in building a better Pennsylvania for its residents.

Sincerely,

William Peduto Pittsburgh City-Councilman District 8 510 City-County Building 460. K. C. Goodman ------PA Resident719

151

Re: Proposed Rulemaking: Mercury Emission Reduction Requirements for Electric Generating Units (#7-405)

461. Karl Neiman ----Comments in favor of DEP Proposed Mercury Rulemaking

karl neiman 1737 6th ave. arnold, PA 15068-4301

July 19, 2006

members of the Environmental Quality Board (EQB) Rachel Carson State Office Building, 15th Floor, 400 Market Street P. O. Box 8477 Harrisburg, PA 17105-2063

Dear members of the Environmental Quality Board (EQB):

I strongly support the Department of Environmental Protection's (DEP) proposed rulemaking on mercury reductions from coal-fired power plants in Pennsylvania.

Mercury pollution from coal-fired power plants affects health. Mercury pollution from power plants forms methylmercury, which poses a major health threat to humans and wildlife, primarily from eating fish. Mercury causes serious neurological problems in developing fetuses and babies. Very small amounts of mercury, passed to the child through the mother's blood or milk, can cause health effects. The U.S. Centers for Disease Control verify that over 600,000 women of childbearing age in the U.S. have levels of mercury in their blood higher than that considered safe for their developing babies. Mercury pollution is also causing developmental problems for a wide variety of wildlife, including song birds, mammals, and amphibians.

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Re: Proposed Rulemaking: Mercury Emission Reduction Requirements for Electric Generating Units (#7-405)

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The federal mercury rule is bad for Pennsylvania's economy. Mercury contamination is threatening the Commonwealth's sporting, angling, and recreation industry, a significant source of revenue and jobs throughout the state. Because of the trading system set up in CAMR, Pennsylvania plants are more likely to pay for pollution credits than to clean up and modernize old plants. As a result, jobs are exported to other states, in the form of skilled labor required for the technological upgrades. As the electricity market becomes more integrated, cleaner plants (in other states) will out-compete their dirty counterparts (in Pennsylvania), forcing plants to close and more jobs to be lost. Pennsylvania's rule encourages use of bituminous coal (mined in Pennsylvania and in nearby states). The federal rule makes it more attractive for plants to switch to coal mined from Western states. Most importantly, there are significant

Re: Proposed Rulemaking: Mercury Emission Reduction Requirements for Electric Generating Units (#7-405)

costs associated with the devastating health impacts; rates of learning disabilities and associated health effects of mercury in children are increasing." DK MC message_8914321

Thank you for the opportunity to comment in support of the proposed rule for cutting mercury pollution from Pennsylvania's power plants.

Sincerely,

karl neiman 7243371723 462. Laura Arsenault

Re: Proposed Rulemaking: Mercury Emission Reduction Requirements for Electric Generating Units (#7-405)

Comments in favor of DEP Proposed Mercury Rulemaking

Laura Arsenault 371 margo lane Berwyn, PA 19312-1453

July 19, 2006

members of the Environmental Quality Board (EQB) Rachel Carson State Office Building, 15th Floor, 400 Market Street P. O. Box 8477 Harrisburg, PA 17105-2063

Dear members of the Environmental Quality Board (EQB):

I strongly support the Department of Environmental Protection's (DEP) proposed rulemaking on mercury reductions from coal-fired power plants in Pennsylvania.

Mercury pollution from coal-fired power plants affects health. Mercury pollution from power plants forms methylmercury, which poses a major health threat to humans and wildlife, primarily from eating fish. Mercury causes serious neurological problems in developing fetuses and babies. Very small amounts of mercury, passed to the child through the mother's blood or milk, can cause health effects. The U.S. Centers for Disease Control verify that over 600,000 women of childbearing age in the U.S. have levels of mercury in their blood higher than that considered safe for their developing babies. Mercury pollution is also causing developmental problems for a wide variety of wildlife, including song birds, mammals, and amphibians.

Pennsylvania is number two in the nation for mercury pollution to air from coal-fired power plants. The most recent Toxic Release Inventory from the Environmental Protection Agency ranks Pennsylvania as second worst in the nation for mercury pollution to the air, behind only Texas. This is up from third in 2004.

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Re: Proposed Rulemaking: Mercury Emission Reduction Requirements for Electric Generating Units (#7-405)

Thank you for the opportunity to comment in support of the proposed rule for cutting mercury pollution from Pennsylvania's power plants.

Sincerely,

Laura Arsenault 463. Laura Bauer PA Resident719
464. Cheryl Hostert PA Resident719
465. Matthew Evan PA Resident719
466. Andrew Orliner PA Resident719
467. Phillip Schwartz PA Resident719
468. Michael Burri State Level Mercury Rule

Dear EQB:

I am writing to voice my full support for the Pennsylvania State Level Mercury Rule, and to urge that it be implemented as quickly as possible.

Coal-fired power plants are the largest source of mercury pollution in Pennsylvania and throughout the entire United States. Every lake, river and stream in Pennsylvania is contaminated with this poison. The state level mercury rule would reduce mercury pollution from power plants more quickly and effectively than the weaker federal standards. These pollution reductions are crucial for improving air quality and protecting public health in the state.

I urge the Environmental Quality Board and the Independent Regulatory Review Commission to support Pennsylvania's own mercury rule.

Sincerely,

Michael Burri 15 Montgomery Avenue Apt. 6B Bala Cynwyd PA 19004 469. John McKenna PA Resident719
470. Mindy Horrow PA Resident719
471. Linda Jeffers PA Resident719
472. John Felen PA Resident719
473. Natalie Fisher PA Resident719
474. John Dunphy PA Resident719
475. Rose Buckwalter PA Resident719
476. Suzanne Small PA Resident719

477. Lori Williams PA Resident719
478. Sheldon Kernosh PA Resident719
479. Ed Tucker
PA Resident719
480. Tracy Rizzo PA Resident719
481. Jami Dominick PA Resident719
482. Trello GinaPA Resident719
483. Richard McMurray PA Resident719
484. William Rorer PA Resident719
485. Joelle Sandre PA Resident719
486. Julie Nguyen PA Resident719
487. Walter Lowthian PA Resident719
488. Allen Miller PA Resident719
489. Rory Reszler PA Resident719
490. Margaret McLaughlin PA Resident719
491. Jeanine Maliszewski PA Resident719
492. John Pawling PA Resident719
493. Edward Smith PA Resident719
494. Chris Cayer PA Resident719
495. Jonathan Harris PA Resident719
496. Sharon Cerogino PA Resident719
497. Deborah Chapman PA Resident719
498. Otto Lehrbach

Re: Proposed Rulemaking: Mercury Emission Reduction Requirements for Electric Generating Units (#7-405)

Otto Lehrbach 282 Treichler Rd. Alburtis, PA 18011-2035

July 19, 2006

members of the Environmental Quality Board (EQB) Rachel Carson State Office Building, 15th Floor, 400 Market Street P. O. Box 8477 Harrisburg, PA 17105-2063

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Re: Proposed Rulemaking: Mercury Emission Reduction Requirements for Electric Generating Units (#7-405)

market, electricity suppliers cannot just routinely pass on their costs. They can choose to pass on none, some or all of their costs, or they can decide to reduce profits.

Thank you for the opportunity to comment in support of the proposed rule for cutting mercury pollution from Pennsylvania's power plants.

Sincerely,

Otto Lehrbach 499. Rebecca O'Donnell PA Resident719	
500. Olga Abauer PA Resident719	
501. Karen Micek PA Resident719	
502. Heather McCann PA Resident719	
503. Tom Sexton PA Resident719	
504. Noemi Lagos PA Resident719	
505. KimberlyJames Rausa PA Resident719	
506. Kimberly Adams PA Resident719	
507. Albert Lehmicke PA Resident719	
508. William Colsher PA Resident719	
509. Frank Kubitsky PA Resident719	
510. Loren Toombs PA Resident719	
511. Orit Even-Shoshan PA Resident719	
512. Lisa Entwistle PA Resident719	
513. Marcy RednorPA Resident719	
514. Lynn Eichem PA Resident719	
515. Agnes McLaughlin PA Resident719	
516. Jane Christensen	

Jane Christensen 9 Cabot Circle West Grove, PA 19390-9765

July 19, 2006

members of the Environmental Quality Board (EQB) Rachel Carson State Office Building, 15th Floor, 400 Market Street P. O. Box 8477 Harrisburg, PA 17105-2063

Dear members of the Environmental Quality Board (EQB):

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Thank you for the opportunity to comment in support of the proposed rule for cutting mercury pollution from Pennsylvania's power plants.

Sincerely,

517. Gretchen Fox PA Resident719
518. Roy Palmer PA Resident719
519. Michael Glatfelter PA Resident719
520. Stephanie Schneider PA Resident719
521. Roxanne Wigglesworth PA Resident719
522. Lori Lobb PA Resident719
523. C. Tiano PA Resident 720
524. Denise Finer PA Resident 720
525. Sarah Willie PA Resident 720

526. Susan Heinerman	
PA Resident 720	-
527. Michelle KehlPA Resident 720	
528. Carol Poust 1314 Rowland Rd PA Resident 720	
529. Sue Rocchino PA Resident 720	
530. Gus Mellace PA Resident 720	
531. Bill Filmyer PA Resident 720	
532. Marc Davies PA Resident 720	
533. Joyce Spano PA Resident 720	
534. Rob Heustremburg PA Resident 720	
535. Chris Vogenitz PA Resident 720	
536. Jon Owens PA Resident 720	
537. Mary Barrington PA Resident 720	
538. Lea Stabinski PA Resident 720	
539. Kristine Todaro PA Resident 720	
540. Cindy KahmarPA Resident 720	
541. Brian Katona PA Resident 720	
542. Michael Kahmar PA Resident 720	
543. John Sloyer	

Re: Proposed Rulemaking: Mercury Emission Reduction Requirements for Electric Generating Units (#7-405)

John Sloyer 151 Moore St Julian, PA 16844-9521

July 20, 2006

members of the Environmental Quality Board (EQB) Rachel Carson State Office Building, 15th Floor, 400 Market Street P. O. Box 8477 Harrisburg, PA 17105-2063

Dear members of the Environmental Quality Board (EQB):

I strongly support the Department of Environmental Protection's (DEP) proposed rulemaking on mercury reductions from coal-fired power plants in Pennsylvania.

Pennsylvania lakes, rivers, and streams are contaminated with mercury pollution. Every water in the Commonwealth has advisories on fish consumption due to high levels of mercury and other types of pollution. In over 200 sampling locations in the state, fish have such high amounts of mercury that people are advised to eat no more than two meals of those fish per month.

Mercury pollution builds up in areas close to the source, creating dangerous "hot spots" of high mercury concentrations. Fish in Pennsylvania are highly contaminated with mercury in some areas, not as much in other areas. The areas with the highest concentrations correspond to those places downwind of mercury-spewing coal-fired power plants. Recent DEP data showed that over eight years, mercury levels at a sampling station located in Cambria County near power plants were 47 percent greater than mercury levels recorded at a sampling station located in Tioga County, which is not close to mercury sources. Recent EPA-funded studies show that up to 70 percent of mercury contamination comes from local and regional sources. The studies also show that cleaning up mercury pollution at nearby sources results in significant drops in mercury contamination in nearby fish.

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The federal Clean Air Mercury Rule (CAMR) does too little too late. CAMR proponents claim that Pennsylvania will see an 86 percent drop in mercury pollution as a result of the federal rule. But the Congressional Research Service has detailed that CAMR won't deliver the reductions it promises, due to mercury pollution trading, where dirty plants are allowed to buy credits from cleaner, more modern ones. Pennsylvania plants are traditionally the number one purchasers of pollution credits. Overall, the Congressional Research Service concluded that CAMR would result in at best a 70 percent reduction in mercury emissions, but not until 2030 or later. The Pennsylvania rule as proposed requires that plants in the state must reduce their mercury emission levels by 90 percent by 2015, and does not allow mercury trading. Further, Pennsylvania and 15 other states, are

Re: Proposed Rulemaking: Mercury Emission Reduction Requirements for Electric Generating Units (#7-405)

challenging CAMR as illegal under the Clean Air Act, because it fails to treat mercury as the hazardous pollutant that it is. Should the legal action prevail, CAMR will be struck down, and we will be left with no protections from mercury pollution. A number of other states have already passed their own, more protective mercury reduction rules, and many others are in the process of doing so.

Mercury pollution controls are available and affordable, and Pennsylvania coal-fired power plants are very profitable. Like a fully paid home mortgage, capital costs at coal-fired plants in Pennsylvania have been paid off. They are baseload plants that run all of the time, making electricity at costs far below wholesale prices, which more and more frequently is set by the cost of electricity produced by gas-fired plants. Wholesale electricity prices range between six and seven cents per kilowatt hour (kWh); coal-fired power plants produce electricity at a cost of between three and four cents per kWh. A recent National Wildlife Federation report estimated that the average customer would see an increase of \$1.08 on monthly electric bills if all the cost were passed through to consumers. In Pennsylvania's competitive retail electricity market, electricity suppliers cannot just routinely pass on their costs. They can choose to pass on none, some or all of their costs, or they can decide to reduce profits.

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Thank you for the opportunity to comment in support of the proposed rule for cutting mercury pollution from Pennsylvania's power plants.

Sincerely,

John S. Sloyer

544. Bradford F. Whitman ------

Re: Proposed Rulemaking: Mercury Emission Reduction Requirements for Electric Generating Units (#7-405)

267 Kent Road Wynnewood, PA 19096 bfwhitma@comcast.net

Environmental Quality Board Department of Environmental Protection Commonwealth of Pennsylvania P.O. Box 8477 Harrisburg, PA 17105-8477

July 14, 2006

Re: Proposed Amendments to 25 Pa. Code Ch. 123 (36 Pa. B. 3185) Limiting Mercury Emissions from Electric Generating Facilities

Dear Board Members:

I am a resident of Montgomery County, Pennsylvania, a career environmental lawyer, and a frequent recreational user of the Commonwealth's parks and natural areas. I strongly support the Department's proposed rule to limit mercury emissions from electric generating facilities.

This rule is long overdue. The U.S. Environmental Protection Agency should have promulgated years ago a mercury emission rule for coal-fired generating facilities pursuant to Section 112 of the Clean Air Act. It was perfectly clear to all of us practicing environmental law in Washington when Congress first enacted Section 112 in 1977 (I was representing EPA), and later in 1990 when Congress strengthened this provision, that the legislative intent was to require major sources like power plants to install maximum achievable control technology (MACT) at the source, not to allow hazardous air pollutants to be treated as conventional pollutants subject to long-distance emission trading and offset schemes that severely weakened and protracted the clean-up. There were, and are, good scientific and public health reasons for listing mercury compounds as hazardous air pollutants under the Act, and these reasons are well-documented in both the Department's record and EPA's own administrative record. For more than fifteen years we have relied on EPA to perform its regulatory duty under Section 112 for mercury (and other chemicals), and the result has been a pitiful betrayal of the public trust and a circumvention of the law.

Under these circumstances, the Department of Environmental Protection's decision to adopt its own mercury rule under the Air Pollution Control Act is highly appropriate and necessary, especially because there are major emitting facilities located here in the Commonwealth and because our waterways—and their aquatic species--are primary environmental receptors of this pollution.

I have examined the environmental monitoring data for wet mercury deposition at the sampling stations in Pennsylvania, and they provide strong support for the rule. The mercury monitoring station closest to where I live and where I enjoy the out-of-doors is PA 60 located in the Valley Forge area. The Pennsylvania State University Report (Lynch et al., Dec. 2005), entitled "Mercury Deposition in PA: 2005 Status Report", Table 3, displays the maximum and minimum weekly sample results for wet deposition of mercury from the atmosphere. In 2004, PA 60 recorded both the second highest maximum and the second highest minimum values for mercury out of all eight sample stations in the Commonwealth. Moreover, the data show no improvement in the level of mercury deposition during the five years of monitoring from 1999 to 2004 when the industry was engaged in installing and upgrading pollution control equipment for conventional pollutants. In fact, at PA 60 the maximum weekly mercury deposition in 2004 is the highest maximum reported since the monitoring began in 1999.

The fact that mercury is still being washed out of the air at the same or worse rate at stations in Pennsylvania in 2004 as in 1999 underscores the need for source control for this pollutant. The mercury emission and wet deposition data are more than ample justification for issuing the proposed rule, regardless of mercury levels in fish and other aquatic organisms.

Sincerely,

Re: Proposed Rulemaking: Mercury Emission Reduction Requirements for Electric Generating Units (#7-405)

Cc: The Sierra Club. Local Chanter 545. Lois Sayers

Comments in favor of DEP Proposed Mercury Rulemaking

LOIS SAYERS 230 WHITE OAK DRIVE NEW KENSINGTON, PA 15068-6724

July 20, 2006

members of the Environmental Quality Board (EQB) Rachel Carson State Office Building, 15th Floor, 400 Market Street P. O. Box 8477 Harrisburg, PA 17105-2063

Dear members of the Environmental Quality Board (EQB):

I strongly support the Department of Environmental Protection's (DEP) proposed rulemaking on mercury reductions from coal-fired power plants in Pennsylvania.

Pennsylvania lakes, rivers, and streams are contaminated with mercury pollution. Every water in the Commonwealth has advisories on fish consumption due to high levels of mercury and other types of pollution. In over 200 sampling locations in the state, fish have such high amounts of mercury that people are advised to eat no more than two meals of those fish per month.

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Re: Proposed Rulemaking: Mercury Emission Reduction Requirements for Electric Generating Units (#7-405)

hunting and angling clubs around the state support the rule. Over 100 medical experts and faith leaders around the state have co-signed letters in support of the state-specific rule.

Thank you for the opportunity to comment in support of the proposed rule for cutting mercury pollution from Pennsylvania's power plants.

Sincerely,

LOIS SAYERS 72/2273100 546. Ray L. Ober Jr. -----

Re: Proposed Rulemaking: Mercury Emission Reduction Requirements for Electric Generating Units (#7-405)

Comments in favor of DEP Proposed Mercury Rulemaking

Ray L. Ober Jr. 1752 Crooked Oak Drive Lancaster, PA 17601-4210

July 20, 2006

members of the Environmental Quality Board (EQB) Rachel Carson State Office Building, 15th Floor, 400 Market Street P. O. Box 8477 Harrisburg, PA 17105-2063

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Thank you for the opportunity to comment in support of the proposed rule for cutting mercury pollution from Pennsylvania's power plants.

Sincerely,

Ray L. Ober Jr. 717-569-0292 547. Neil Rapoport PA Resident 720
548. Janice Fiore PA Resident 720
549. Carol Cosgrove PA Resident 720
550. Paul McGonigle PA Resident 720
551. William EdwardsPA Resident 720
552. John Myers PA Resident 720
553. John Hoover PA Resident 720
554. Karen Raisch PA Resident 720
555. Judith Forchielli PA Resident 720
556. Harry Spink PA Resident 720
557. Diane Schrak PA Resident 720
558. Mary Beth Carroll PA Resident 720
559. Pat Gaffney PA Resident 720
560. Jeremy Gelb PA Resident 720
561. Jean Kramer PA Resident 720
562. Lori Connell PA Resident 720
563. Rebecca Horner PA Resident 720
564. Abbie Newman PA Resident 720
565. Joe Carter PA Resident 720

566. Jason Kaminski PA Resident 720
567. Bob Pessolano
PA Resident 720
568. Marc Lombardi PA Resident 720
569. Cindy Davidson
PA Resident 720 570. Courtland Ross
PA Resident 720
571. Dawn Kezel
PA Resident 720
572. Dennis ONeill PA Resident 720
573. Edith Lane
PA Resident 720
574. Edward Lee Jr
PA Resident 720 575. Elizabeth Coyne
PA Resident 720
576. Ginny Christiansen
PA Resident 720
577. Jessica Cherry PA Resident 720
578. John GcGrann
PA Resident 720
579. Kathy Jung
PA Resident 720
580. Lora Lehmann PA Resident 720
581. Lorraine Zwolak
PA Resident 720
582. Lynn Morgenlander
PA Resident 720
583. Maria Chango PA Resident 720
584. Marty Palmer
PA Resident 720
585. Mike Jacobs PA Resident 720
586. Mindy Buckley
PA Resident 720
587. Renee Winegrad
PA Resident 720
588. Sandy Mosiniak PA Resident 720
589. Jack Lebeau M.D., FACC

Editor, The Patriot-News, Harrisburg, PA.

I am a retired PA physician with boards in internal medicine, cardiology and geriatrics and additional studies in environmental and public health. I am on no one's payroll and represent no group, lobby or other entity.

Here are some facts about mercury pollution with references. The op-ed by Mr.Gene Barr on July 17th seems to ignore them. 1. Mercury comes mainly from burning coal as a fuel for power plants here but also from burning municipal waste and other sources. Medical waste releases have been reduced as the toxicity of mercury is better understood. A 94% reduction in medical waste mercury pollution has occurred in Pennsylvania over the last two decades. PA Secretary of the Environment Kathleen McGinty.

2. The most mercury-polluted county in the United States is Armstrong County, PA (US-PIRG, 2003)

3. There is evidence of toxic levels of mercury in US citizens, in particular women of childbearing age who may become pregnant and have children who have absorbed mercury and concentrated it in their brain in fetal development. The Centers for Disease Control (CDC) document Mr. Barr referenced is the "Third National Report on Human Exposure to Environmental Chemicals" It assessed a tiny fraction of the US population. Here are two quotes: "mercury levels in these (US) women continue to merit close monitoring because 5.7% of women of childbearing age had levels within a factor of 10 of those associated with

neurodevelopmental defects" and "The current survey design does not permit CDC to estimate exposure on a state-by-state or cityby-city basis". And we have a county with the worst concentrations of mercury in our nation. Hmm.

4. The damage to children's brains is well known (Journal of Pediatrics, February 2004) and involves intellectual damage with behavioral and IQ problems as well as an unusual effect on the nerves that go to the heart. That nerve damage destroys the ability of the heart to change rate as needed in response to stimuli like exercise. This makes the child's heart incapable of meeting the body's need for blood in exertion.

5. Here is a quote from the renowned Dr. Philip Landrigan et al. in Environmental health Perspectives May, 2005 Vol.113 (6). "Using national blood mercury prevalence data from the Centers for Disease Control and Prevention, we found that between 316,588 and 637,233 children each year have cord blood mercury levels > 5.8 micrograms/liter, a level associated with loss of IQ. The resulting loss of intelligence causes diminished economic productivity that persists over the entire lifetime of these children. This lost productivity is the major cost of methyl mercury toxicity, and it amounts to \$8.7 billion annually (range, \$2.2–43.8 billion; all costs are in 2000 US\$)."

6. Pennsylvania's mercury comes from not only our own state, but from other parts of the country and world as well. (US EPA, other sources) It also pollutes here but also moves to other states and beyond. Thus we can make some progress in cleaning up the mess but an effective cooperative effort is needed. Pennsylvania should lead the nation in this effort.

7. Other states like Oregon are forcing action to remove mercury from the environment more rapidly than the current national legislation demands. "The Oregonian" 7/17/06

8. We must not allow an emissions trading system in which a company here can send a check to another company in another state to buy an emissions credit that gets the PA company off the hook and pays to clean up another state. Let's work together and get the cleanup done! Testimony of Secretary McGinty April 25, 2006.

We Pennsylvanians could be a beacon to other states. We can show that mercury pollution can be stopped at a reasonable cost and without the dire consequences that people being paid by power companies would like us to believe.

I am not an expert at calculating the costs of damaged health versus the costs of a cleanup. But an epidemic of brain damaged children would be far more costly than preventing such a tragedy. Autism's current epidemic is most likely unrelated to mercury poisoning but its emotional and financial costs are cruel. Imagine the destruction an epidemic of mercury damage would cause.

I need to make a final point. Perhaps some lawyers or legislators think along the lines that damage must be shown before any action must be taken. I beg to differ. If brain damage from mercury is biologically plausible, that is likely to happen based on our current knowledge then strong action must be taken promptly. Prevention has always been the best and most cost effective medicine. I do not have the space to list all the research both on humans and animals that shows what a potent toxin mercury is. "Mercury toxicity" gets 3,850,000 hits on Google! Facts are there and in Medline and other readily available sources.

We need a population that understands these facts and causes their legislators to act on mercury pollution effectively, both on a state and national level. Legislators that show influence by those who do not care for the safety of our people need to be corrected or replaced.

590. Resident -----

591. Resident ------

592. The Hon. John C. Rafferty, Jr. Senate of Pennsylvania -----

593. Resident -----

594.	Amy Ketner
595.	Pamela S. Wiley
596.	Resident
597.	Tami L. Scheetz
598.	Richard Seip
599.	Joseph J. LoBue
600.	Fritz Holzer
601.	Becky McNeal
602.	Heather Moscrip
603.	Patricia Bennett
604.	Paige E. Wiley
605.	Jennifer LoBue
606.	Linda L. Groff
607.	Dr. John P. Maher
608.	Bradford F. Whitman
	Jack Paradise
	Patricia Mareda
	Barbara Richert

Re: Proposed Rulemaking: Mercury Emission Reduction Requirements for Electric Generating Units (#7-405)

Barbara Richert 201 Market Street Winnsboro, TX 75494-2531

July 21, 2006

members of the Environmental Quality Board (EQB) Rachel Carson State Office Building, 15th Floor, 400 Market Street P. O. Box 8477 Harrisburg, PA 17105-2063

Dear members of the Environmental Quality Board (EQB):

I strongly support the Department of Environmental Protection's (DEP) proposed rulemaking on mercury reductions from coal-fired power plants in Pennsylvania.

Mercury pollution from coal-fired power plants affects health. Mercury pollution from power plants forms methylmercury, which poses a major health threat to humans and wildlife, primarily from eating fish. Mercury causes serious neurological problems in developing fetuses and babies. Very small amounts of mercury, passed to the child through the mother's blood or milk, can cause health effects. The U.S. Centers for Disease Control verify that over 600,000 women of childbearing age in the U.S. have levels of mercury in their blood higher than that considered safe for their developing babies. Mercury pollution is also causing developmental problems for a wide variety of wildlife, including song birds, mammals, and amphibians.

Wake up and deal with it!!

Pennsylvania lakes, rivers, and streams are contaminated with mercury pollution. Every water in the Commonwealth has advisories on fish consumption due to high levels of mercury and other types of pollution. In over 200 sampling locations in the state, fish have such high amounts of mercury that people are advised to eat no more than two meals of those fish per month.

Wake up and deal with it!!

Pennsylvania is number two in the nation for mercury pollution to air from coal-fired power plants. The most recent Toxic Release Inventory from the Environmental Protection Agency ranks Pennsylvania as second worst in the nation for mercury pollution to the air, behind only Texas. This is up from third in 2004.

Pennsylvania is number two in the nation for mercury pollution to air from coal-fired power plants. The most recent Toxic Release Inventory from the Environmental Protection Agency ranks Pennsylvania as second worst in the nation for mercury pollution to the air, behind only Texas. This is up from third in 2004.

I am from Texas and live 15 miles from a coal plant. We cannot eat fish from the lakes here.

An overwhelming majority of Pennsylvanians support the state mercury rule

Re: Proposed Rulemaking: Mercury Emission Reduction Requirements for Electric Generating Units (#7-405)

even if it means paying more on electricity bills. A recent opinion poll conducted by Terry Madonna Research Opinion found that 4 out of 5 Pennsylvanians support a mercury rule that is stronger and implemented faster than the federal rule. Eighty percent of the respondents would be willing to pay up to \$1.08 more on the electricity in support of the Pennsylvania rule. More than 60 health-affected, health, women's, children's, sporting, faith-based, environmental and conservation organizations around the state support the Pennsylvania rule. Over 100 hunting and angling clubs around the state support the rule. Over 100 medical experts and faith leaders around the state have co-signed letters in support of the state-specific rule.

Thank you for the opportunity to comment in support of the proposed rule for cutting mercury pollution from Pennsylvania's power plants.

Sincerely,

Barbara Richert 903 588-53252 612. Etta Albright -----

Re: Proposed Rulemaking: Mercury Emission Reduction Requirements for Electric Generating Units (#7-405)

Etta Albright 429 Powell Ave Cresson, PA 16630-1312

July 21, 2006

members of the Environmental Quality Board (EQB) Rachel Carson State Office Building, 15th Floor, 400 Market Street P. O. Box 8477 Harrisburg, PA 17105-2063

Dear members of the Environmental Quality Board (EQB):

I strongly support the Department of Environmental Protection's (DEP) proposed rulemaking on mercury reductions from coal-fired power plants in Pennsylvania.

Mercury pollution from coal-fired power plants affects health. Mercury pollution from power plants forms methylmercury, which poses a major health threat to humans and wildlife, primarily from eating fish. Mercury causes serious neurological problems in developing fetuses and babies. Very small amounts of mercury, passed to the child through the mother's blood or milk, can cause health effects. The U.S. Centers for Disease Control verify that over 600,000 women of childbearing age in the U.S. have levels of mercury in their blood higher than that considered safe for their developing babies. Mercury pollution is also causing developmental problems for a wide variety of wildlife, including song birds, mammals, and amphibians.

Reportedly the National Wildlife Federation released a report in 2003 identifying Cresson Mountain as having the highest amount of Mercury in its snow and rain fall in the United States and Canada. I LIVE in Cresson, PA. We have many learning disabled children receiving services in our schools. We must question this second only to stopping all further pollution.

Thank you for the opportunity to comment in support of the proposed rule for cutting mercury pollution from Pennsylvania's power plants.

Sincerely,

Etta Albright	
814 886 7311	
613. Faith Slepecki	

Re: Proposed Rulemaking: Mercury Emission Reduction Requirements for Electric Generating Units (#7-405)

Mercury Emission Reduction Requirements for Electric Generating Units (#7-405)

As a Pennsylvania resident, I strongly support the DEPÂ's proposed mercury emission rule to reduce mercury emissions from coal fired power plants 90% by 2015. We need more strict rules like this to ensure that we still have a beautiful and safe environment in the future. The health and well-being of our children is not an issue to be taken lightly or swept under the rug! PA is the second largest source of mercury pollution in the U.S. We know that mercury is dangerous for children, and fish across our state are contaminated.

I strongly urge you to oppose any pollution trading rules for mercury, and require all coal plants in PA to reduce their mercury emissions. Please enact the DEPÂ's mercury reduction proposal as soon as possible. We all need to remember that this Earth is our only home and time is running out to protect it from the hands of those who would only think of their own gain. It could take years, if ever, for some of the damage man has done to the planet to be reversed. Our kidsÂ' health is also at stake here, and they deserve protection today!

Thank you.

Yours truly

Faith Slepecki faithslepecki@yahoo.com 11 N. Howard Ave. Pittsburgh, PA 15202 614. Robert Nyce ------

Re: Proposed Rulemaking: Mercury Emission Reduction Requirements for Electric Generating Units (#7-405)

Comments in favor of DEP Proposed Mercury Rulemaking

Robert Nyce 302 W. Chestnut Street Souderton, PA 18964-1733

July 21, 2006

members of the Environmental Quality Board (EQB) Rachel Carson State Office Building, 15th Floor, 400 Market Street P. O. Box 8477 Harrisburg, PA 17105-2063

Dear members of the Environmental Quality Board (EQB):

I strongly support the Department of Environmental Protection's (DEP) proposed rulemaking on mercury reductions from coal-fired power plants in Pennsylvania.

Mercury pollution from coal-fired power plants affects health. Mercury pollution from power plants forms methylmercury, which poses a major health threat to humans and wildlife, primarily from eating fish. Mercury causes serious neurological problems in developing fetuses and babies. Very small amounts of mercury, passed to the child through the mother's blood or milk, can cause health effects. The U.S. Centers for Disease Control verify that over 600,000 women of childbearing age in the U.S. have levels of mercury in their blood higher than that considered safe for their developing babies. Mercury pollution is also causing developmental problems for a wide variety of wildlife, including song birds, mammals, and amphibians.

Pennsylvania lakes, rivers, and streams are contaminated with mercury pollution. Every water in the Commonwealth has advisories on fish consumption due to high levels of mercury and other types of pollution. In over 200 sampling locations in the state, fish have such high amounts of mercury that people are advised to eat no more than two meals of those fish per month.

As I am an avid fisherman and outdoorsman, I am very concerned about any pollution of our waters and the environment. We need to ignore the false arguments of the big money industries, and do what's right for the future generations of Penna.

Thank you for your consideration!

Thank you for the opportunity to comment in support of the proposed rule for cutting mercury pollution from Pennsylvania's power plants.

Sincerely,

615. Benjamin Shultz -----

Re: Proposed Rulemaking: Mercury Emission Reduction Requirements for Electric Generating Units (#7-405)

Comments in favor of DEP Proposed Mercury Rulemaking

Benjamin Shultz PO Box 419 Bernville, PA 19506-0419

July 21, 2006

members of the Environmental Quality Board (EQB) Rachel Carson State Office Building, 15th Floor, 400 Market Street P. O. Box 8477 Harrisburg, PA 17105-2063

Dear members of the Environmental Quality Board (EQB):

I strongly support the Department of Environmental Protection's (DEP) proposed rulemaking on mercury reductions from coal-fired power plants in Pennsylvania.

Pennsylvania is number two in the nation for mercury pollution to air from coal-fired power plants. The most recent Toxic Release Inventory from the Environmental Protection Agency ranks Pennsylvania as second worst in the nation for mercury pollution to the air, behind only Texas. This is up from third in 2004.

Mercury pollution from coal-fired power plants affects health. Mercury pollution from power plants forms methylmercury, which poses a major health threat to humans and wildlife, primarily from eating fish. Mercury causes serious neurological problems in developing fetuses and babies. Very small amounts of mercury, passed to the child through the mother's blood or milk, can cause health effects. The U.S. Centers for Disease Control verify that over 600,000 women of childbearing age in the U.S. have levels of mercury in their blood higher than that considered safe for their developing babies. Mercury pollution is also causing developmental problems for a wide variety of wildlife, including song birds, mammals, and amphibians.

Mercury pollution controls are available and affordable, and Pennsylvania coal-fired power plants are very profitable. Like a fully paid home mortgage, capital costs at coal-fired plants in Pennsylvania have been paid off. They are baseload plants that run all of the time, making electricity at costs far below wholesale prices, which more and more frequently is set by the cost of electricity produced by gas-fired plants. Wholesale electricity prices range between six and seven cents per kilowatt hour (kWh); coal-fired power plants produce electricity at a cost of between three and four cents per kWh. A recent National Wildlife Federation report estimated that the average customer would see an increase of \$1.08 on monthly electric bills if all the cost were passed through to consumers. In Pennsylvania's competitive retail electricity market, electricity suppliers cannot just routinely pass on their costs. They can choose to pass on none, some or all of their costs, or they can decide to reduce profits.

Personally, I would rather pay an extra \$1.08 than risk the life of my baby. Wouldn't you?

Re: Proposed Rulemaking: Mercury Emission Reduction Requirements for Electric Generating Units (#7-405)

Thank you for the opportunity to comment in support of the proposed rule for cutting mercury pollution from Pennsylvania's power plants.

Sincerely,

Benjamin Shultz 616. Mary Jo Brinker -----

Re: Proposed Rulemaking: Mercury Emission Reduction Requirements for Electric Generating Units (#7-405)

Comments in favor of DEP Proposed Mercury Rulemaking

Mary Jo Brinker 161 Leonhardt Lane Ellwood City, PA 16117-7759

July 21, 2006

members of the Environmental Quality Board (EQB) Rachel Carson State Office Building, 15th Floor, 400 Market Street P. O. Box 8477 Harrisburg, PA 17105-2063

Dear members of the Environmental Quality Board (EQB):

I strongly support the Department of Environmental Protection's (DEP) proposed rulemaking on mercury reductions from coal-fired power plants in Pennsylvania.

Pennsylvania is number two in the nation for mercury pollution to air from coal-fired power plants. The most recent Toxic Release Inventory from the Environmental Protection Agency ranks Pennsylvania as second worst in the nation for mercury pollution to the air, behind only Texas. This is up from third in 2004.

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The federal mercury rule is bad for Pennsylvania's economy. Mercury contamination is threatening the Commonwealth's sporting, angling, and recreation industry, a significant source of revenue and jobs throughout the state. Because of the trading system set up in CAMR, Pennsylvania plants are more likely to pay for pollution credits than to clean up and modernize old plants. As a result, jobs are exported to other states, in the form of skilled labor required for the technological upgrades. As the electricity market becomes more integrated, cleaner plants (in other states) will out-compete their dirty counterparts (in Pennsylvania), forcing plants to close and more jobs to be lost. Pennsylvania's rule encourages use of bituminous coal (mined in Pennsylvania and in nearby states). The federal rule makes it more attractive for plants to switch to coal mined from Western states. Most importantly, there are significant costs associated with the devastating health impacts; rates of learning disabilities and associated health effects of mercury in children are

Re: Proposed Rulemaking: Mercury Emission Reduction Requirements for Electric Generating Units (#7-405)

increasing.

An overwhelming majority of Pennsylvanians support the state mercury rule, even if it means paying more on electricity bills. A recent opinion poll conducted by Terry Madonna Research Opinion found that 4 out of 5 Pennsylvanians support a mercury rule that is stronger and implemented faster than the federal rule. Eighty percent of the respondents would be willing to pay up to \$1.08 more on the electricity in support of the Pennsylvania rule. More than 60 health-affected, health, women's, children's, sporting, faith-based, environmental and conservation organizations around the state support the Pennsylvania rule. Over 100 hunting and angling clubs around the state support the rule. Over 100 medical experts and faith leaders around the state have co-signed letters in support of the state-specific rule.

Thank you for the opportunity to comment in support of the proposed rule for cutting mercury pollution from Pennsylvania's power plants.

Sincerely,

Mary Jo Brinker 724-924-2885 617. Daniel Samartino ------Reduction of Mercury Emissions

I live in Glenmoore, Pennsylvania, and I think it is a good idea to reduce mercury emmissions. I supports the DEP's plan to reduce these emissions by 90% and I hope that the plan is implemented.

Thank you

Daniel Samartino dan.samartino@comcast.net 574 Greenridge Rd. Glenmoore, PA 19343 618. Karen Commings ------

Re: Proposed Rulemaking: Mercury Emission Reduction Requirements for Electric Generating Units (#7-405)

Comments in favor of DEP Proposed Mercury Rulemaking

Karen Commings 6225 Blue Bird Ave Harrisburg, PA 17112-2312

July 21, 2006

members of the Environmental Quality Board (EQB) Rachel Carson State Office Building, 15th Floor, 400 Market Street P. O. Box 8477 Harrisburg, PA 17105-2063

Dear members of the Environmental Quality Board (EQB):

I strongly support the Department of Environmental Protection's (DEP) proposed rulemaking on mercury reductions from coal-fired power plants in Pennsylvania.

Mercury pollution from coal-fired power plants affects health. Mercury pollution from power plants forms methylmercury, which poses a major health threat to humans and wildlife, primarily from eating fish. Mercury causes serious neurological problems in developing fetuses and babies. Very small amounts of mercury, passed to the child through the mother's blood or milk, can cause health effects. The U.S. Centers for Disease Control verify that over 600,000 women of childbearing age in the U.S. have levels of mercury in their blood higher than that considered safe for their developing babies. Mercury pollution is also causing developmental problems for a wide variety of wildlife, including song birds, mammals, and amphibians.

Pennsylvania lakes, rivers, and streams are contaminated with mercury pollution. Every water in the Commonwealth has advisories on fish consumption due to high levels of mercury and other types of pollution. In over 200 sampling locations in the state, fish have such high amounts of mercury that people are advised to eat no more than two meals of those fish per month.

I find the following statistics staggering and inexcusable. Pennsylvania is number two in the nation for mercury pollution to air from coal-fired power plants. The most recent Toxic Release Inventory from the Environmental Protection Agency ranks Pennsylvania as second worst in the nation for mercury pollution to the air, behind only Texas. This is up from third in 2004.

Mercury pollution controls are available and affordable, and Pennsylvania coal-fired power plants are very profitable. Like a fully paid home mortgage, capital costs at coal-fired plants in Pennsylvania have been paid off. They are baseload plants that run all of the time, making electricity at costs far below wholesale prices, which more and more frequently is set by the cost of electricity produced by gas-fired plants. Wholesale electricity prices range between six and seven cents per kilowatt hour (kWh); coal-fired power plants produce electricity at a cost of between three and four cents per kWh. A recent National Wildlife Federation report estimated that the average customer would see an increase of \$1.08 on monthly electric bills if all the cost were passed

Re: Proposed Rulemaking: Mercury Emission Reduction Requirements for Electric Generating Units (#7-405)

through to consumers. In Pennsylvania's competitive retail electricity market, electricity suppliers cannot just routinely pass on their costs. They can choose to pass on none, some or all of their costs, or they can decide to reduce profits.

While mercury poisoning is bad for Pennsylvania's economy, it is worse for Pennsylvania's citizens. Please draft laws that will control emission of mercury. Thank you.

Thank you for the opportunity to comment in support of the proposed rule for cutting mercury pollution from Pennsylvania's power plants.

Sincerely,

Karen Commings 717-545-7636 619. William Renninger

Re: Proposed Rulemaking: Mercury Emission Reduction Requirements for Electric Generating Units (#7-405)

Comments in favor of DEP Proposed Mercury Rulemaking

WILLIAM RENNINGER 660MAIN ST DUKE CENTER, PA 16729

July 21, 2006

members of the Environmental Quality Board (EQB) Rachel Carson State Office Building, 15th Floor, 400 Market Street P. O. Box 8477 Harrisburg, PA 17105-2063

Dear members of the Environmental Quality Board (EQB):

I strongly support the Department of Environmental Protection's (DEP) proposed rulemaking on mercury reductions from coal-fired power plants in Pennsylvania.

Mercury pollution from coal-fired power plants affects health. Mercury pollution from power plants forms methylmercury, which poses a major health threat to humans and wildlife, primarily from eating fish. Mercury causes serious neurological problems in developing fetuses and babies. Very small amounts of mercury, passed to the child through the mother's blood or milk, can cause health effects. The U.S. Centers for Disease Control verify that over 600,000 women of childbearing age in the U.S. have levels of mercury in their blood higher than that considered safe for their developing babies. Mercury pollution is also causing developmental problems for a wide variety of wildlife, including song birds, mammals, and amphibians.

Pennsylvania lakes, rivers, and streams are contaminated with mercury pollution. Every water in the Commonwealth has advisories on fish consumption due to high levels of mercury and other types of pollution. In over 200 sampling locations in the state, fish have such high amounts of mercury that people are advised to eat no more than two meals of those fish per month.

Mercury pollution builds up in areas close to the source, creating dangerous "hot spots" of high mercury concentrations. Fish in Pennsylvania are highly contaminated with mercury in some areas, not as much in other areas. The areas with the highest concentrations correspond to those places downwind of mercury-spewing coal-fired power plants. Recent DEP data showed that over eight years, mercury levels at a sampling station located in Cambria County near power plants were 47 percent greater than mercury levels recorded at a sampling station located in Tioga County, which is not close to mercury sources. Recent EPA-funded studies show that up to 70 percent of mercury contamination comes from local and regional sources. The studies also show that cleaning up mercury pollution at nearby sources results in significant drops in mercury contamination in nearby fish.

The federal Clean Air Mercury Rule (CAMR) does too little too late. CAMR proponents claim that Pennsylvania will see an 86 percent drop in mercury pollution as a result of the federal rule. But the Congressional Research Service has detailed that CAMR won't deliver the reductions it promises,

Re: Proposed Rulemaking: Mercury Emission Reduction Requirements for Electric Generating Units (#7-405)

due to mercury pollution trading, where dirty plants are allowed to buy credits from cleaner, more modern ones. Pennsylvania plants are traditionally the number one purchasers of pollution credits. Overall, the Congressional Research Service concluded that CAMR would result in at best a 70 percent reduction in mercury emissions, but not until 2030 or later. The Pennsylvania rule as proposed requires that plants in the state must reduce their mercury emission levels by 90 percent by 2015, and does not allow mercury trading. Further, Pennsylvania and 15 other states, are challenging CAMR as illegal under the Clean Air Act, because it fails to treat mercury as the hazardous pollutant that it is. Should the legal action prevail, CAMR will be struck down, and we will be left with no protections from mercury pollution. A number of other states have already passed their own, more protective mercury reduction rules, and many others are in the process of doing so.

Mercury pollution controls are available and affordable, and Pennsylvania coal-fired power plants are very profitable. Like a fully paid home mortgage, capital costs at coal-fired plants in Pennsylvania have been paid off. They are baseload plants that run all of the time, making electricity at costs far below wholesale prices, which more and more frequently is set by the cost of electricity produced by gas-fired plants. Wholesale electricity prices range between six and seven cents per kilowatt hour (kWh); coal-fired power plants produce electricity at a cost of between three and four cents per kWh. A recent National Wildlife Federation report estimated that the average customer would see an increase of \$1.08 on monthly electric bills if all the cost were passed through to consumers. In Pennsylvania's competitive retail electricity market, electricity suppliers cannot just routinely pass on their costs. They can choose to pass on none, some or all of their costs, or they can decide to reduce profits.

An overwhelming majority of Pennsylvanians support the state mercury rule, even if it means paying more on electricity bills. A recent opinion poll conducted by Terry Madonna Research Opinion found that 4 out of 5 Pennsylvanians support a mercury rule that is stronger and implemented faster than the federal rule. Eighty percent of the respondents would be willing to pay up to \$1.08 more on the electricity in support of the Pennsylvania rule. More than 60 health-affected, health, women's, children's, sporting, faith-based, environmental and conservation organizations around the state support the Pennsylvania rule. Over 100 hunting and angling clubs around the state support the rule. Over 100 medical experts and faith leaders around the state have co-signed letters in support of the state-specific rule.

The federal mercury rule is bad for Pennsylvania's economy. Mercury contamination is threatening the Commonwealth's sporting, angling, and recreation industry, a significant source of revenue and jobs throughout the state. Because of the trading system set up in CAMR, Pennsylvania plants are more likely to pay for pollution credits than to clean up and modernize old plants. As a result, jobs are exported to other states, in the form of skilled labor required for the technological upgrades. As the electricity market becomes more integrated, cleaner plants (in other states) will out-compete their dirty counterparts (in Pennsylvania), forcing plants to close and more jobs to be lost. Pennsylvania's rule encourages use of bituminous coal (mined in Pennsylvania and in nearby states). The federal rule makes it more attractive for plants to switch to coal mined from Western states. Most importantly, there are significant costs associated with the devastating health impacts; rates of learning

Re: Proposed Rulemaking: Mercury Emission Reduction Requirements for Electric Generating Units (#7-405)

disabilities and associated health effects of mercury in children are increasing.

Thank you for the opportunity to comment in support of the proposed rule for cutting mercury pollution from Pennsylvania's power plants.

Sincerely,

WILLIAM RENNINGER 620. Kate Patterson Neely, MD Forbes Family Practice ------Mercury Emission Reduction Requirements for electric Generating Units (#7-405)

s a family practice physician and teacher, I want to support the state Department of Environmental Protection proposed mercury regulations that would require coal burning power plants to reduce their mercury emissions 90% by 2015. There is increasing evidence that environmental mercury is causing significant problems for our society, and particularly that it is linked to the epidemic of autism spectrum disorders. We as a society cannot afford the medical, social, and financial impact autism makes. Please work to pass this regulation to improve the health of our state.

Kate Patterson Neely, MD Associate Program Director Forbes Family Practice 2566 Haymaker Rd Monroeville, PA 15146 412 858-3227

This email and any files transmitted with it are confidential and intended solely for the use of the individual or entity to whom they are addressed. If you have received this email in error please notify the West Penn Allegheny Health System Help Desk at 412 330-4357.

This footnote also confirms that this email message has been swept by 621. Maryanne Kahmar ------PAResident 721

622. Stephanie Ulmer -----

As a Pennsylvania resident, I strongly support the DEPÂ's proposed mercury emission rule to reduce mercury emissions from coal fired power plants 90% by 2015. PA is the second largest source of mercury pollution in the U.S. We know that mercury is dangerous for children, and fish across our state are contaminated.

I urge you to oppose any pollution trading rules for mercury, and require all coal plants in PA to reduce their mercury emissions. Please enact the DEPÂ's mercury reduction proposal as soon as possible. Our kidsÂ' health is at stake, and they deserve protection today!

Thank you.

623. Carol McCullough ------

Re: Proposed Rulemaking: Mercury Emission Reduction Requirements for Electric Generating Units (#7-405)

Carol McCullough 1119 Queensbury St. Pittsburgh, PA 15205-3728

July 23, 2006

members of the Environmental Quality Board (EQB) Rachel Carson State Office Building, 15th Floor, 400 Market Street P. O. Box 8477 Harrisburg, PA 17105-2063

Dear members of the Environmental Quality Board (EQB):

I strongly support the Department of Environmental Protection's (DEP) proposed rulemaking on mercury reductions from coal-fired power plants in Pennsylvania.

Mercury pollution from coal-fired power plants affects health. Mercury pollution from power plants forms methylmercury, which poses a major health threat to humans and wildlife, primarily from eating fish. Mercury causes serious neurological problems in developing fetuses and babies. Very small amounts of mercury, passed to the child through the mother's blood or milk, can cause health effects. The U.S. Centers for Disease Control verify that over 600,000 women of childbearing age in the U.S. have levels of mercury in their blood higher than that considered safe for their developing babies. Mercury pollution is also causing developmental problems for a wide variety of wildlife, including song birds, mammals, and amphibians.

As a mother and a grandmother (with another grandchild on the way) I am very concerned about the health problems caused by coal-fired power plants. This is not the legacy I want to leave my family. As a birder, I am also quite concerned about the negative effects on birds. Those animals and birds near and at the top of the food chain (including humans) are the most at risk from mercury pollution.

Thank you for the opportunity to comment in support of the proposed rule for cutting mercury pollution from Pennsylvania's power plants.

Sincerely,

Carol McCullough 412-021-6873 624. Mary Hoffman

Re: Proposed Rulemaking: Mercury Emission Reduction Requirements for Electric Generating Units (#7-405)

Letter to the Children:

I wish you clean air, earth, water, shelter from storms, ample food for strength and health.

From these I wish you love to give, for then there will will always be love to receive.

I wish you prosperity from which you care for those around you to seven generations.

I wish you wisdom and strength to accept the horrors, to right wrongs, to know beauty, to love and accept all, especially yourselves.

Note to Commonwealth of Pennsylvania: I wrote this last month. Notice the first wish is the basis for all the other wishes. Give your children and my children a chance for these wishes. It starts with clean air, earth, water. Require Mercury emission reduction for Electric Generating Units (#7-405)

Check out my Teaching & Writing blog by left clicking on the link below: http://360.yahoo.com/plumbranchpress

625. Stephanie Land -----

Re: Proposed Rulemaking: Mercury Emission Reduction Requirements for Electric Generating Units (#7-405)

Stephanie Land 5853 Hobart St pittsburgh, PA 15217-2109

July 23, 2006

members of the Environmental Quality Board (EQB) Rachel Carson State Office Building, 15th Floor, 400 Market Street P. O. Box 8477 Harrisburg, PA 17105-2063

Dear members of the Environmental Quality Board (EQB):

I strongly support the Department of Environmental Protection's (DEP) proposed rulemaking on mercury reductions from coal-fired power plants in Pennsylvania.

I am very concerned about pollution in Pittsburgh, and considering whether I should move my family away.

This legislation will help make our region cleaner and safer.

Thank you for the opportunity to comment in support of the proposed rule for cutting mercury pollution from Pennsylvania's power plants.

Sincerely,

626. Maria Rosen

As a Pennsylvania resident, I strongly support the DEPÂ's proposed mercury emission rule to reduce mercury emissions from coal fired power plants 90% by 2015. PA is the second largest source of mercury pollution in the U.S. We know that mercury is dangerous for children, and fish across our state are contaminated.

I urge you to oppose any pollution trading rules for mercury, and require all coal plants in PA to reduce their mercury emissions. Please enact the DEPÂ's mercury reduction proposal as soon as possible. Our kidsÂ' health is at stake, and they deserve protection today!

Thank you.

Sincerely

Maria Rosen maria.rosen@verizon.net 704 Honey Run Road Ambler. PA 19002 627. Ashi Parmar

Re: Proposed Rulemaking: Mercury Emission Reduction Requirements for Electric Generating Units (#7-405)

As a Pennsylvania resident, I strongly support the DEPÂ's proposed mercury emission rule to reduce mercury emissions from coal fired power plants 90% by 2015. PA is the second largest source of mercury pollution in the U.S. We know that mercury is dangerous for children, and fish across our state are contaminated.

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Thank you.

Sincerely

Ashi Parmar asppar@aol.com 100 Black Bass Lane E. Media. PA 19063 628. Evelyn Harshman

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Thank you.

Sincerely

Evelyn Harshman Eviedon@aol.com 316 Centennial Drive Blue Bell. PA 19422-3219 629. Rivka Kerachsky ------

Re: Proposed Rulemaking: Mercury Emission Reduction Requirements for Electric Generating Units (#7-405)

As a Pennsylvania resident, I strongly support the DEPÂ's proposed mercury emission rule to reduce mercury emissions from coal fired power plants 90% by 2015. PA is the second largest source of mercury pollution in the U.S. We know that mercury is dangerous for children, and fish across our state are contaminated.

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Thank you.

Sincerely

Rivka Kerachsky nightswim@comcast.net 1501 Woodview Road Yardlev. PA 19067 630. Katherine Detwiler

Re: Proposed Rulemaking: Mercury Emission Reduction Requirements for Electric Generating Units (#7-405)

Katherine Detwiler 606 Naomi Street Philadelphia, PA 19144-3711

July 24, 2006

members of the Environmental Quality Board (EQB) Rachel Carson State Office Building, 15th Floor, 400 Market Street P. O. Box 8477 Harrisburg, PA 17105-2063

Dear members of the Environmental Quality Board (EQB):

I strongly support the Department of Environmental Protection's (DEP) proposed rulemaking on mercury reductions from coal-fired power plants in Pennsylvania.

We have such a short space of time available to us to shift our economy to a more ecological, sustainable one, and so much work to do! Please do the right thing for our earth, for our society and ourselves by enacting the strictest mercury reduction rules in the nation as quickly as possible. Without calculating the true costs of coal-fired power plants, ie, without factoring in the costs of damage to the environment from our extraction and utilization of this dirty fuel, we cannot understand the true costs of the unwise, inefficient efforts to turn our food, our corn into ethanol, and will wreak even more havoc upon our stressed planet. By requiring strong mercury reduction from our coal-fired plants in Pennsylvania, we come closer to assessing the true costs of our energy policies, and put our state in position to be a leader among states in moving towards sustainability. As ecological sustainability becomes the biggest issue of our time, it will surely benefit Pennsylvania to represent itself on the forefront of this movement. Strong mercury reduction rules are one way in which Pennslyvania can lead the nation in caring for its people, its land and water, its wildlife, and move towards an economy of greater sustainability for the world. Please do not allow this important rule to get bogged down by special interests; just do it and get going on the many other important jobs we have ahead of us to reduce wasteful energy expenditures and move us towards a safer, cleaner renewable energy policy.

Thank you for the opportunity to comment in support of the proposed rule for cutting mercury pollution from Pennsylvania's power plants.

Sincerely,

Katherine Detwiler 215-848-3232 631. Pat Dengel -----

Current Comments List Continued Re: Proposed Rulemaking: Mercury Emission Reduction Requirements for Electric Generating Units (#7-405)

You have my support for your plan that:

reduces mercury pollution 90% by 2015; reduces mercury from each applicable & individual PA power plant facility; and does not allow emissions trading.

Do You Yahoo!?

Tired of spam? Yahoo! Mail has the best spam protection around http://mail.yahoo.com

632. Sarah Caspar -----

Re: Proposed Rulemaking: Mercury Emission Reduction Requirements for Electric Generating Units (#7-405)

Sarah Caspar 525 Hopewell Road Downigtown, PA 18335-1220

July 24, 2006

members of the Environmental Quality Board (EQB) Rachel Carson State Office Building, 15th Floor, 400 Market Street P. O. Box 8477 Harrisburg, PA 17105-2063

Dear members of the Environmental Quality Board (EQB):

I strongly support the Department of Environmental Protection's (DEP) proposed rulemaking on mercury reductions from coal-fired power plants in Pennsylvania.

Mercury pollution from coal-fired power plants affects health. Mercury pollution from power plants forms methylmercury, which poses a major health threat to humans and wildlife, primarily from eating fish. Mercury causes serious neurological problems in developing fetuses and babies. Very small amounts of mercury, passed to the child through the mother's blood or milk, can cause health effects. The U.S. Centers for Disease Control verify that over 600,000 women of childbearing age in the U.S. have levels of mercury in their blood higher than that considered safe for their developing babies. Mercury pollution is also causing developmental problems for a wide variety of wildlife, including song birds, mammals, and amphibians.

Pennsylvania lakes, rivers, and streams are contaminated with mercury pollution. Every water in the Commonwealth has advisories on fish consumption due to high levels of mercury and other types of pollution. In over 200 sampling locations in the state, fish have such high amounts of mercury that people are advised to eat no more than two meals of those fish per month.

Pennsylvania is number two in the nation for mercury pollution to air from coal-fired power plants. The most recent Toxic Release Inventory from the Environmental Protection Agency ranks Pennsylvania as second worst in the nation for mercury pollution to the air, behind only Texas. This is up from third in 2004.

The federal Clean Air Mercury Rule (CAMR) does too little too late. CAMR proponents claim that Pennsylvania will see an 86 percent drop in mercury pollution as a result of the federal rule. But the Congressional Research Service has detailed that CAMR won't deliver the reductions it promises, due to mercury pollution trading, where dirty plants are allowed to buy credits from cleaner, more modern ones. Pennsylvania plants are traditionally the number one purchasers of pollution credits. Overall, the Congressional Research Service concluded that CAMR would result in at best a 70 percent reduction in mercury emissions, but not until 2030 or later. The Pennsylvania rule as proposed requires that plants in the state must reduce their mercury emission levels by 90 percent by 2015, and does not allow mercury trading. Further, Pennsylvania and 15 other states, are challenging CAMR as illegal under the Clean Air Act, because it fails to treat mercury as the hazardous pollutant that it is. Should the legal

Re: Proposed Rulemaking: Mercury Emission Reduction Requirements for Electric Generating Units (#7-405)

action prevail, CAMR will be struck down, and we will be left with no protections from mercury pollution. A number of other states have already passed their own, more protective mercury reduction rules, and many others are in the process of doing so.

Mercury pollution controls are available and affordable, and Pennsylvania coal-fired power plants are very profitable. Like a fully paid home mortgage, capital costs at coal-fired plants in Pennsylvania have been paid off. They are baseload plants that run all of the time, making electricity at costs far below wholesale prices, which more and more frequently is set by the cost of electricity produced by gas-fired plants. Wholesale electricity prices range between six and seven cents per kilowatt hour (kWh); coal-fired power plants produce electricity at a cost of between three and four cents per kWh. A recent National Wildlife Federation report estimated that the average customer would see an increase of \$1.08 on monthly electric bills if all the cost were passed through to consumers. In Pennsylvania's competitive retail electricity market, electricity suppliers cannot just routinely pass on their costs. They can choose to pass on none, some or all of their costs, or they can decide to reduce profits.

An overwhelming majority of Pennsylvanians support the state mercury rule, even if it means paying more on electricity bills. A recent opinion poll conducted by Terry Madonna Research Opinion found that 4 out of 5 Pennsylvanians support a mercury rule that is stronger and implemented faster than the federal rule. Eighty percent of the respondents would be willing to pay up to \$1.08 more on the electricity in support of the Pennsylvania rule. More than 60 health-affected, health, women's, children's, sporting, faith-based, environmental and conservation organizations around the state support the Pennsylvania rule. Over 100 hunting and angling clubs around the state support the rule. Over 100 medical experts and faith leaders around the state have co-signed letters in support of the state-specific rule.

The federal mercury rule is bad for Pennsylvania's economy. Mercury contamination is threatening the Commonwealth's sporting, angling, and recreation industry, a significant source of revenue and jobs throughout the state. Because of the trading system set up in CAMR, Pennsylvania plants are more likely to pay for pollution credits than to clean up and modernize old plants. As a result, jobs are exported to other states, in the form of skilled labor required for the technological upgrades. As the electricity market becomes more integrated, cleaner plants (in other states) will out-compete their dirty counterparts (in Pennsylvania), forcing plants to close and more jobs to be lost. Pennsylvania's rule encourages use of bituminous coal (mined in Pennsylvania and in nearby states). The federal rule makes it more attractive for plants to switch to coal mined from Western states. Most importantly, there are significant costs associated with the devastating health impacts; rates of learning disabilities and associated health effects of mercury in children are increasing.

Thank you for the opportunity to comment in support of the proposed rule for cutting mercury pollution from Pennsylvania's power plants.

Sincerely,

Sarah Caspar 610 873 1237

Re: Proposed Rulemaking: Mercury Emission Reduction Requirements for Electric Generating Units (#7-405)

610 873 1237 633. Kathleen Krebs ------Dear State Official:

Water is a precious resource. Any and all measures should be taken to monitor and reduce/eliminate the toxic metal, Mercury. We have a social, moral and ethical responsibility to ensure preservation of our natural resources. On behalf of my fellow citizens, I encourage your continued efforts to truly make a difference and demonstrate how we can coexist with nature and business to leave our earth "healthier" than when we first arrived.

Respectfully and Peacefully,

Hello,

I am writing for support of stronger environmental protections for our water sources, to decrease the mercury levels in our water. Thanks for your help.

Jennifer Whiteside Pittsburgh, PA

Vehaal Messenger with Vaice Make PC to Phone Calls to the US (and 30+ countries) for 2d/min or less 641. Ronald Gallo -----

Southwest Region

642. The Honorable Jim Ferlo Senate of Pennsylvania ------

Re: Proposed Rulemaking: Mercury Emission Reduction Requirements for Electric Generating Units (#7-405)

Re: Mercury Emission Reduction Proposed Regulation

July 24, 2006

Environmental Quality Board P.O. Box 8477 Harrisburg, PA 17105-8477

Re: Mercury Emission Reduction Proposed Regulation

Dear Member of the Environmental Quality Board,

I am writing to support the Pennsylvania DEP's rulemaking that would substantially cut mercury pollution from coal-fired power plants. As you know, mercury is an extraordinarily dangerous neurotoxin and the Commonwealth's coal-fired power plants emit the second highest levels in the nation. The long-term health problems associated with mercury exposure are most severe in infants and children and yet there is serious and cynical debate against protecting public safety in favor of shielding the generous profits of coal burning utilities.

The debate is reminiscent of the same arguments against protecting the public from lead poisoning, asbestos, PVC, and most recently the carcinogenic damage caused by cigarette smoke. The same pattern of denial and misinformation is followed to suggest the absurd: that one of the most potent neurotoxins in industrial pollution is somehow not a hazard to human health once it has been released by burning coal and finds its way into our water and into our bodies.

What I find particularly objectionable is that the weaker federal mercury regulations allow polluters to trade emissions credits. Shortsighted pollution credits trading puts our citizens in harms way in favor of rewarding an out of state location. I have rarely heard of a plan that more callously sacrifices our citizens' health at the industrial auction block.

I urge DEP to move forward in enacting its proposed mercury standards for coal-fired power plants in Pennsylvania that defend the public health and embrace its duty to protect the Commonwealth's environmental assets.

Sincerely,

Jim Ferlo State Senator 38th District 643. Daphne Champagne

Re: Proposed Rulemaking: Mercury Emission Reduction Requirements for Electric Generating Units (#7-405)

Mercury Emission Reduction Requirements for Electric Generating Units (#7-405)

I would like the Environmental Quality Board members to know that I support the plan of the PA Dept. of Environmental Protection to reduce mercury pollution in our state. As a resident of Pennsylvania, I am proud to see that our own state is not willing to compromise the health of our residents – despite the lack of leadership in this area at the federal government level.

Sincerely,

Daphne Champagne 3209 Willow Lane Harrisburg, PA 17110 (dplusj@comcast.net) 644. Joan Grow Bucks County Community College ------Mercury Standards - Do not derail tough state rules

I am unable to attend the Norristown hearing on Thursday.

I urge the legislature to continue with the state regulations rather than adopt the federal rule which allows power plants to buy pollution credits from cleaner plants. I understand from the article "State vs. federal standards" in this morning's Philadelphia Inquirer reported that Pennsylvania is the second highest nationally in mercury emissions.

Please stay with the state rule requiring 90% cleanup by 2015 with no way around it by allowing power plants to buy pollution "credits" from a cleaner plant.

Thank you.

Joan Grow, Secretary Bucks County Community College Business Studies Department 275 Swamp Road Newtown, PA 18940 215-968-8228 growi@bucks.edu 645. Myron Arnowitt Clean Water Action ------Southwest Region 646. Bradford Whitman ------

Re: Proposed Rulemaking: Mercury Emission Reduction Requirements for Electric Generating Units (#7-405)

Supplemental Comment from Bradford Whitman

Dear EQB Members:

I submit the following supplemental comment regarding the proposed mercury rule.

I previously commented that the past five years of mercury wet deposition data from the Pennsylvania monitoring stations, including the one closest to me in Valley Forge, provide strong scientific justification for mercury emission limits to be imposed on power plants in Pennsylvania, as proposed.

The New York Times today, July 25, 2006, reported the results of a study by the Biodiversity Research Institute of a large number of ground-foraging songbirds (the Wood Thrush) in New York state that were netted and blood-tested for mercury. The significant levels of mercury found in the birds' blood reinforce the Penn State findings of a continuing problem of wet mercury deposition in the eastern United States. The transport mechanism of mercury emitted from power plant stacks into the atmosphere, then falling back to the ground via rainfall, and finally bioaccumulating through terrestrial organisms into ground-foraging birds is very straightforward.

The findings of this new study strongly reinforce the scientific underpinning for imposing mercury source controls on electric generating plants, as proposed by the Pennsylvania Department of Environmental Protection.

I appreciate your consideration of this comment.

Sincerely,

Bradford Whitman	
647. Loree Speedy	
Southwest Region	
648. Danielle Mink	

Mercury Emission Reduction Requirements for Electric Generating Units (#7-405)

As a Pennsylvania resident, I strongly support the DEPÂ's proposed mercury emission rule to reduce mercury emissions from coal fired power plants 90% by 2015. PA is the second largest source of mercury pollution in the U.S. We know that mercury is dangerous for children, and fish across our state are contaminated.

I urge you to oppose any pollution trading rules for mercury, and require all coal plants in PA to reduce their mercury emissions. Please enact the DEPÂ's mercury reduction proposal as soon as possible. Our kidsÂ' health is at stake, and they deserve protection today!

Thank you.

Sincerely

Danielle Mink Danielle Mink@comcast.net 121 Stirrup Circle West Chester PA 19382 649. Ann L and Paul Rappoport ------

Re: Proposed Rulemaking: Mercury Emission Reduction Requirements for Electric Generating Units (#7-405)

mercury standards

To: Environmental Quality Board Re: Mercury Standards

When it comes to protecting public health and the future of life cycles on earth, humans should err on the side of caution and minimum disruption/damage.

Our Earth is an intricate, interconnected system; the notion of deferred or transferred or credited pollution, is a dangerous, self-serving myth.

We urge decisions in favor of stricter standards within a shorter time frame when it comes to mercury emissions and pollution.

Thank you.

Ann L. Rappoport, Ph.D. Paul Rappoport, Ph.D. 114 E. Waverly Road	
Wyncote, PA 19095 215-884-4155: annrannonort@comcast net 650. David H. Fowler GASP Southwest Region	
651. Michelle Obid	
Southwest Region	
652. Michael PastorkovichSouthwest Region	
653. Rachel Dolney Southwest Region	
654. Andrew ClearfieldSouthwest Region	
655. Sonal Bains Penn Environment Southwest Region	
656. Rev. William C. Thwing PA Council of Churches Southwest Region	
657. Tiara WilesSouthwest Region	
658. Robert Ashbaugh International Brotherhood of Electrical WorkersSouthwest Region	
659. Ashleigh M. DeemerSouthwest Region	
660. Barbara Litt Southwest Region	
661. Robert J. ReilandSouthwest Region	
662. Karen Giles Southwest Region	
663. Victor Fiori IBEW, Local 29 Southwest Region	
664. Etta Albright Stewardship & Sustainability for Goodness SakeSouthwest Region	
665. Arielle Burlett Southwest Region	
666. Eric MambuSouthwest Region	