From:

Sierra Club <information@sierraclub.org> on behalf of Jessica Zimmerle

<zimmerja@plu.edu>

Sent:

Tuesday, August 20, 2013 1:33 PM

To:

UTC DL Records Center

Subject:

RE: Comments on Puget Sound Energy Integrated Resource Plan (UE-120767)

Aug 20, 2013

Utilities and Transportation Commission (UTC) WA

Dear (UTC),

I am very disappointed that Puget Sound Energy is planning to continue financing its dirty, dangerous, and increasingly expensive coal plant for another 20 years.

There are cleaner, safer, and less risky alternatives. PSE's plant may require hundreds of millions of dollars to clean up its dirty air, water, and mining waste, and now is the time for PSE to be honest about the true cost of keeping a dying coal plant on life support.

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This is not where we want our next energy dollars spent. I urge the commission to critically evaluate PSE's long range plan and have them incorporate the true cost of coal.

Jessica Zimmerle PACIFIC Lutheran University Tacoma, WA 98447-0001

From: Sierra Club <information@sierraclub.org> on behalf of Brynn Utela

drynnutela@gmail.com>

Sent: Tuesday, August 20, 2013 12:28 PM

To: UTC DL Records Center

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Aug 20, 2013

Utilities and Transportation Commission (UTC) WA

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Brynn Utela PO Box 315 Ashford, WA 98304-0315 (360) 569-2663

From:

Sierra Club <information@sierraclub.org> on behalf of Richard Curtis

<dick.curtis@comcast.net>

Sent:

Monday, August 19, 2013 5:16 PM

To:

UTC DL Records Center

Subject:

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Aug 19, 2013

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Richard Curtis 210 E Fairfield Ct Shelton, WA 98584-7686 (360) 868-2110

From:

Sierra Club <information@sierraclub.org> on behalf of Arlene Golladay

<agolladay@comcast.net>

Sent:

Monday, August 19, 2013 5:46 PM

To:

UTC DL Records Center

Subject:

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Aug 19, 2013

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Arlene Golladay 1225 Bay Loop SW Tumwater, WA 98512-1106 (360) 943-4844

From: Sierra Club <information@sierraclub.org> on behalf of Cheryl Wilhite <laughinglady7

@yahoo.com>

Sent: Monday, August 19, 2013 6:16 PM

To: UTC DL Records Center

Subject: RE: Comments on Puget Sound Energy Integrated Resource Plan (UE-120767).

Aug 19, 2013

Utilities and Transportation Commission (UTC) WA

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Cheryl Wilhite 12235 Marshall Rd SE Tenino, WA 98589-9639 (360) 264-7411

From: Sierra Club <information@sierraclub.org> on behalf of Julia Peterson <juliapeterson20

@gmail.com>

Sent: Monday, August 19, 2013 7:16 PM

To: UTC DL Records Center

Subject: RE: Comments on Puget Sound Energy Integrated Resource Plan (UE-120767)

Aug 19, 2013

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Julia Peterson 1030 Piedmont Pl Bellingham, WA 98229-2501 (360) 734-0953

From:

Sierra Club <information@sierraclub.org> on behalf of Julia Peterson <juliapeterson20

@gmail.com>

Sent:

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From:

Sierra Club <information@sierraclub.org> on behalf of Clarissa Mansfield

<veganinbellingham@gmail.com>

Sent:

Monday, August 19, 2013 7:16 PM

To:

UTC DL Records Center

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Aug 19, 2013

Utilities and Transportation Commission (UTC) WA

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Clarissa Mansfield 2233 E Birch St Bellingham, WA 98229-4529 (360) 224-2831

From: Sierra Club <information@sierraclub.org> on behalf of Filip Ristovski

<filip@sportsagentr.com>

Sent: Monday, August 19, 2013 9:46 PM

To: UTC DL Records Center

Subject: RE: Comments on Puget Sound Energy Integrated Resource Plan (UE-120767)

Aug 19, 2013

Utilities and Transportation Commission (UTC) WA

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Filip Ristovski 12723 48th Ave SE Everett, WA 98208-8703 (425) 530-8310

From:

Sierra Club <information@sierraclub.org> on behalf of Michael Savatgy

<mikesavatgy@gmail.com>

Sent:

Monday, August 19, 2013 9:46 PM

To:

UTC DL Records Center

Subject:

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Aug 19, 2013

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Michael Savatgy PO Box 225 Deming, WA 98244-0225 (360) 592-5922

From: Sierra Club <information@sierraclub.org> on behalf of Suzanne Scollon

<suzie@geosemiotics.net>

Sent: Monday, August 19, 2013 11:17 PM

To: UTC DL Records Center

Subject: RE: Comments on Puget Sound Energy Integrated Resource Plan (UE-120767)

Aug 20, 2013

Utilities and Transportation Commission (UTC) WA

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Sincerely,

2013 AUS 20 M

Suzanne Scollon 4501 Midvale Ave N Apt 201 Seattle, WA 98103-6662 (206) 632-1546

From:

Sierra Club <information@sierraclub.org> on behalf of Howard Whiting <hwhiting38

@gmail.com>

Sent:

Tuesday, August 20, 2013 9:18 AM

To:

UTC DL Records Center

Subject:

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No price or regulation on carbon for the next 20 years. Although there is currently no carbon cap or tax in Washington, federal or state action is anticipated in the near future, and is almost certain to occur with the next two decades. As President Obama noted a recent speech about climate disruption and carbon pollution: "We limit toxic chemicals in our air and water, but power plants can dump unlimited amounts of carbon pollution into the air for free. That's not right, that's not safe, and it needs to stop."

No inclusion of costs for federal designation of coal ash as a hazardous substance. PSE acknowledged previously that the pending Coal Combustion Residual rules could result in up to \$125 million in annual costs for disposal of hazardous coal ash. PSE has already paid \$25 million in a settlement for contaminated groundwater. PSE is currently facing two state-based legal challenges on coal ash and the contamination continues.

No consideration of potential SO2 non-attainment costs and underestimation of other air quality liabilities such as compliance with federal haze rules and new federal air toxics rules.

No accounting for anticipated increasing coal mining costs. Much of the coal remaining onsite after 40 years of mining is increasingly hard to obtain, and will require additional costs.

PSE's planning process lacks transparency. PSE has refused to fully disclose its modeling data or analyses, making it impossible for the public to very or refute PSE's methodology. In some cases PSE has not justified why its costs assumptions for Colstrip are different from costs documented by the plant's other owners.

PSE's conclusion that Colstrip is "economic" is overly simplistic and misleading. Several of the scenarios that PSE ran showed that continuing to operate Colstrip for the next 20 years is in many cases more expensive than transitioning to other, clean generation alternatives.

This is not where we want our next energy dollars spent. I urge the commission to critically evaluate PSE's long range plan and have them incorporate the true cost of coal.

Howard Whiting 13405 NE 92nd St Vancouver, WA 98682-3052 (360) 567-6008

From:

Sierra Club <information@sierraclub.org> on behalf of Jean Cyr

<imtapper@earthlink.net>

Sent:

Tuesday, August 20, 2013 9:48 AM

To:

UTC DL Records Center

Subject:

RE: Comments on Puget Sound Energy Integrated Resource Plan (UE-120767)

Aug 20, 2013

Utilities and Transportation Commission (UTC) WA

Dear (UTC),

I am very disappointed that Puget Sound Energy is planning to continue financing its dirty, dangerous, and increasingly expensive coal plant for another 20 years.

There are cleaner, safer, and less risky alternatives. PSE's plant may require hundreds of millions of dollars to clean up its dirty air, water, and mining waste, and now is the time for PSE to be honest about the true cost of keeping a dying coal plant on life support.

PSE has not accounted for the true cost of burning coal; from carbon pollution to leaky coal ash ponds, PSE has left off coal's big liabilities from the cost-benefit equation. Here are some of the main concerns with PSE's 2013 Integrated Resource Plan (UE-120767):

No price or regulation on carbon for the next 20 years. Although there is currently no carbon cap or tax in Washington, federal or state action is anticipated in the near future, and is almost certain to occur with the next two decades. As President Obama noted a recent speech about climate disruption and carbon pollution: "We limit toxic chemicals in our air and water, but power plants can dump unlimited amounts of carbon pollution into the air for free. That's not right, that's not safe, and it needs to stop."

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PSE's conclusion that Colstrip is "economic" is overly simplistic and misleading. Several of the scenarios that PSE ran showed that continuing to operate Colstrip for the next 20 years is in many cases more expensive than transitioning to other, clean generation alternatives.

This is not where we want our next energy dollars spent. I urge the commission to critically evaluate PSE's long range plan and have them incorporate the true cost of coal.

Jean Cyr 15638 SE 11th St Bellevue, WA 98008-5010

From:

Sierra Club <information@sierraclub.org> on behalf of Bob smith <smith@sierra.org>

Sent:

Monday, August 19, 2013 10:16 PM

To:

UTC DL Records Center

Subject:

RE: Comments on Puget Sound Energy Integrated Resource Plan (UE-120767)

Aug 20, 2013

Utilities and Transportation Commission (UTC) WA

Dear (UTC),

I want more electricity. If the Sierra Club does not want this electricity then let their members live in candlelight. After all these are the same people that are demanding that the dams which produce electricity without coal be dismantled.

Sincerely,

Bob smith 1 Elm Seattle, WA 98110

7013 AUG 20 AM 9: W

From:

Sierra Club <information@sierraclub.org> on behalf of Jo Day <harambee85

@comcast.net>

Sent:

Thursday, August 15, 2013 7:06 AM

To:

UTC DL Records Center

Subject:

RE: Comments on Puget Sound Energy Integrated Resource Plan (UE-120767)

Aug 15, 2013

Utilities and Transportation Commission (UTC) WA

Dear (UTC),

I believe the PSE is moving off coal. Maybe they could just do it a little faster.

Sincerely,

Jo Day 3800 Sltr Kinney Rd NE Trlr 34 Olympia, WA 98506-2604

From:

Sierra Club <information@sierraclub.org> on behalf of Mary Stamp <mstamp@q.com>

Sent:

Tuesday, August 20, 2013 2:03 PM

To:

UTC DL Records Center

Subject:

RE: Comments on Puget Sound Energy Integrated Resource Plan (UE-120767)

113 AUG 20

Aug 20, 2013

Utilities and Transportation Commission (UTC) WA

Dear (UTC),

I am very disappointed that Puget Sound Energy is planning to continue financing its dirty, dangerous, and increasingly expensive coal plant for another 20 years.

There are cleaner, safer, and less risky alternatives. PSE's plant may require hundreds of millions of dollars to clean up its dirty air, water, and mining waste, and now is the time for PSE to be honest about the true cost of keeping a dying coal plant on life support.

PSE has not accounted for the true cost of burning coal; from carbon pollution to leaky coal ash ponds, PSE has left off coal's big liabilities from the cost-benefit equation. Here are some of the main concerns with PSE's 2013 Integrated Resource Plan (UE-120767):

No price or regulation on carbon for the next 20 years. Although there is currently no carbon cap or tax in Washington, federal or state action is anticipated in the near future, and is almost certain to occur with the next two decades. As President Obama noted a recent speech about climate disruption and carbon pollution: "We limit toxic chemicals in our air and water, but power plants can dump unlimited amounts of carbon pollution into the air for free. That's not right, that's not safe, and it needs to stop."

No inclusion of costs for federal designation of coal ash as a hazardous substance. PSE acknowledged previously that the pending Coal Combustion Residual rules could result in up to \$125 million in annual costs for disposal of hazardous coal ash. PSE has already paid \$25 million in a settlement for contaminated groundwater. PSE is currently facing two state-based legal challenges on coal ash and the contamination continues.

No consideration of potential SO2 non-attainment costs and underestimation of other air quality liabilities such as compliance with federal haze rules and new federal air toxics rules.

No accounting for anticipated increasing coal mining costs. Much of the coal remaining onsite after 40 years of mining is increasingly hard to obtain, and will require additional costs.

PSE's planning process lacks transparency. PSE has refused to fully disclose its modeling data or analyses, making it impossible for the public to very or refute PSE's methodology. In some cases PSE has not justified why its costs assumptions for Colstrip are different from costs documented by the plant's other owners.

PSE's conclusion that Colstrip is "economic" is overly simplistic and misleading. Several of the scenarios that PSE ran showed that continuing to operate Colstrip for the next 20 years is in many cases more expensive than transitioning to other, clean generation alternatives.

This is not where we want our next energy dollars spent. I urge the commission to critically evaluate PSE's long range plan and have them incorporate the true cost of coal.

Mary Stamp 1323 S Perry St Spokane, WA 99202-3571 (509) 535-1813

From:

Sierra Club <information@sierraclub.org> on behalf of Peter Faber

<plfaber@msn.com>

Sent:

Tuesday, August 20, 2013 2:33 PM

To:

UTC DL Records Center

Subject:

RE: Comments on Puget Sound Energy Integrated Resource Plan (UE-120767)

Aug 20, 2013

Utilities and Transportation Commission (UTC) WA

Dear (UTC),

I am very HAPPY that Puget Sound Energy is planning to continue financing its coal plant for another 20 years.

There are NO cleaner, safer, and less risky alternatives, unless we don't want low cost, reliably supplied power. PSE's plant may or may not require hundreds of millions of dollars to clean up its air, water, and mining waste, but now is the time for PSE to be supported in its efforts to keep us warm.

PSE may not have accounted for the true cost of burning coal; from carbon emissions to coal ash ponds, PSE may have left off coal's big liabilities from the cost-benefit equation. The benefits of more lives, lived longer due to being warm at a lower price also seems to hav been left out of the calculation. These benefits are no specualtive than the opponent's, so-called, "costs".

Most of the main concerns with PSE's 2013 Integrated Resource Plan (UE-120767) are speculative and ideological at best; particularly since they are based upon the faulty application of the dubious "precautionary principle".

I urge the commission to fairly and critically evaluate PSE's long range plan and have them incorporate the true cost and benefits of coal.

Sincerely,

Peter Faber 12811 141st PI SE Snohomish, WA 98290-6748

From: Sierra Club <information@sierraclub.org> on behalf of Sean Edmison

<sedmison@hotmail.com>

Sent: Wednesday, August 21, 2013 2:03 AM

To: UTC DL Records Center

Subject: RE: Comments on Puget Sound Energy Integrated Resource Plan (UE-120763)

Aug 21, 2013

Utilities and Transportation Commission (UTC) WA

Dear (UTC),

I am very disappointed that Puget Sound Energy is planning to continue financing its dirty, dangerous, and increasingly expensive coal plant for another 20 years.

There are cleaner, safer, and less risky alternatives. PSE's plant may require hundreds of millions of dollars to clean up its dirty air, water, and mining waste, and now is the time for PSE to be honest about the true cost of keeping a dying coal plant on life support.

PSE has not accounted for the true cost of burning coal; from carbon pollution to leaky coal ash ponds, PSE has left off coal's big liabilities from the cost-benefit equation. Here are some of the main concerns with PSE's 2013 Integrated Resource Plan (UE-120767):

- No price or regulation on carbon for the next 20 years. Although there is currently no carbon cap or tax in Washington, federal or state action is anticipated in the near future, and is almost certain to occur with the next two decades. As President Obama noted a recent speech about climate disruption and carbon pollution: "We limit toxic chemicals in our air and water, but power plants can dump unlimited amounts of carbon pollution into the air for free. That's not right, that's not safe, and it needs to stop."
- No inclusion of costs for federal designation of coal ash as a hazardous substance. PSE acknowledged previously that the pending Coal Combustion Residual rules could result in up to \$125 million in annual costs for disposal of hazardous coal ash. PSE has already paid \$25 million in a settlement for contaminated groundwater. PSE is currently facing two state-based legal challenges on coal ash and the contamination continues.
- No consideration of potential SO2 non-attainment costs and underestimation of other air quality liabilities such as compliance with federal haze rules and new federal air toxics rules.
- No accounting for anticipated increasing coal mining costs. Much of the coal remaining onsite after 40 years of mining is increasingly hard to obtain, and will require additional costs.
- PSE's planning process lacks transparency. PSE has refused to fully disclose its modeling data or analyses, making it impossible for the public to very or refute PSE's methodology. In some cases PSE has not justified why its costs assumptions for Colstrip are different from costs documented by the plant's other owners.
- PSE's conclusion that Colstrip is "economic" is overly simplistic and misleading. Several of the scenarios that PSE ran showed that continuing to operate Colstrip for the next 20 years is in many cases more expensive than transitioning to other, clean generation alternatives.

This is not where Washington's citizens and PSE's customers want our next energy dollars spent. I urge the commission to critically evaluate PSE's long range plan and have them incorporate the true cost of coal.

Sincerely,

Sean Edmison 11820 167th Pl NE Redmond, WA 98052-2785

From:

Sierra Club <information@sierraclub.org> on behalf of Jan Stewart <stewartjr_5

@hotmail.com>

Sent:

Tuesday, August 20, 2013 11:03 PM

To:

UTC DL Records Center

Subject:

RE: Comments on Puget Sound Energy Integrated Resource Plan (UE-120762)

Aug 21, 2013

Utilities and Transportation Commission (UTC) WA

Dear (UTC),

It is disappointing that Puget Sound Energy is planning to continue financing its dirty, dangerous, and increasingly expensive coal plant for another 20 years.

There are cleaner, safer, and less risky alternatives. PSE's plant may require hundreds of millions of dollars to clean up its dirty air, water, and mining waste, and now is the time for PSE to be honest about the true cost of keeping a dying coal plant on life support.

PSE has not accounted for the true cost of burning coal; from carbon pollution to leaky coal ash ponds, PSE has left off coal's big liabilities from the cost-benefit equation. Here are some of the main concerns with PSE's 2013 Integrated Resource Plan (UE-120767):

No price or regulation on carbon for the next 20 years. Although there is currently no carbon cap or tax in Washington, federal or state action is anticipated in the near future, and is almost certain to occur with the next two decades. As President Obama noted a recent speech about climate disruption and carbon pollution: "We limit toxic chemicals in our air and water, but power plants can dump unlimited amounts of carbon pollution into the air for free. That's not right, that's not safe, and it needs to stop."

No inclusion of costs for federal designation of coal ash as a hazardous substance. PSE acknowledged previously that the pending Coal Combustion Residual rules could result in up to \$125 million in annual costs for disposal of hazardous coal ash. PSE has already paid \$25 million in a settlement for contaminated groundwater. PSE is currently facing two state-based legal challenges on coal ash and the contamination continues.

No consideration of potential SO2 non-attainment costs and underestimation of other air quality liabilities such as compliance with federal haze rules and new federal air toxics rules.

No accounting for anticipated increasing coal mining costs. Much of the coal remaining onsite after 40 years of mining is increasingly hard to obtain, and will require additional costs.

PSE's planning process lacks transparency. PSE has refused to fully disclose its modeling data or analyses, making it impossible for the public to very or refute PSE's methodology. In some cases PSE has not justified why its costs assumptions for Colstrip are different from costs documented by the plant's other owners.

PSE's conclusion that Colstrip is "economic" is overly simplistic and misleading. Several of the scenarios that PSE ran showed that continuing to operate Colstrip for the next 20 years is in many cases more expensive than transitioning to other, clean generation alternatives.

This is not where we want our next energy dollars spent. I urge the commission to critically evaluate PSE's long range plan and have them incorporate the true cost of coal. PLEASE DO THE RIGHT THING.

Jan Stewart 14613 9th Pl NE Shoreline, WA 98155-7040

From: Sierra Club <information@sierraclub.org> on behalf of Kyle Waller

<tarnsilverwolf@gmail.com>

Sent: Tuesday, August 20, 2013 8:34 PM

To: UTC DL Records Center

Subject: RE: Comments on Puget Sound Energy Integrated Resource Plan (UE-120767)

Aug 20, 2013

Utilities and Transportation Commission (UTC) WA

Dear (UTC),

I am very disappointed that Puget Sound Energy is planning to continue financing its dirty, dangerous, and increasingly expensive coal plant for another 20 years.

There are cleaner, safer, and less risky alternatives. PSE's plant may require hundreds of millions of dollars to clean up its dirty air, water, and mining waste, and now is the time for PSE to be honest about the true cost of keeping a dying coal plant on life support.

PSE has not accounted for the true cost of burning coal; from carbon pollution to leaky coal ash ponds, PSE has left off coal's big liabilities from the cost-benefit equation. Here are some of the main concerns with PSE's 2013 Integrated Resource Plan (UE-120767):

No price or regulation on carbon for the next 20 years. Although there is currently no carbon cap or tax in Washington, federal or state action is anticipated in the near future, and is almost certain to occur with the next two decades. As President Obama noted a recent speech about climate disruption and carbon pollution: "We limit toxic chemicals in our air and water, but power plants can dump unlimited amounts of carbon pollution into the air for free. That's not right, that's not safe, and it needs to stop."

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No consideration of potential SO2 non-attainment costs and underestimation of other air quality liabilities such as compliance with federal haze rules and new federal air toxics rules.

No accounting for anticipated increasing coal mining costs. Much of the coal remaining onsite after 40 years of mining is increasingly hard to obtain, and will require additional costs.

PSE's planning process lacks transparency. PSE has refused to fully disclose its modeling data or analyses, making it impossible for the public to very or refute PSE's methodology. In some cases PSE has not justified why its costs assumptions for Colstrip are different from costs documented by the plant's other owners.

PSE's conclusion that Colstrip is "economic" is overly simplistic and misleading. Several of the scenarios that PSE ran showed that continuing to operate Colstrip for the next 20 years is in many cases more expensive than transitioning to other, clean generation alternatives.

This is not where we want our next energy dollars spent. I urge the commission to critically evaluate PSE's long range plan and have them incorporate the true cost of coal.

Kyle Waller 12021 140th Street Ct E Puyallup, WA 98374-3594

From: Sierra Club <information@sierraclub.org> on behalf of Tina Sederholm

<tinasederholm@hotmail.com>

Sent: Tuesday, August 20, 2013 8:34 PM

To: UTC DL Records Center

Subject: RE: Comments on Puget Sound Energy Integrated Resource Plan (UE-120763)

Aug 20, 2013

Utilities and Transportation Commission (UTC) WA

Dear (UTC),

I am very disappointed that Puget Sound Energy is planning to continue financing its dirty, dangerous, and increasingly expensive coal plant for another 20 years.

There are cleaner, safer, and less risky alternatives. PSE's plant may require hundreds of millions of dollars to clean up its dirty air, water, and mining waste, and now is the time for PSE to be honest about the true cost of keeping a dying coal plant on life support.

PSE has not accounted for the true cost of burning coal; from carbon pollution to leaky coal ash ponds, PSE has left off coal's big liabilities from the cost-benefit equation. Here are some of the main concerns with PSE's 2013 Integrated Resource Plan (UE-120767):

No price or regulation on carbon for the next 20 years. Although there is currently no carbon cap or tax in Washington, federal or state action is anticipated in the near future, and is almost certain to occur with the next two decades. As President Obama noted a recent speech about climate disruption and carbon pollution: "We limit toxic chemicals in our air and water, but power plants can dump unlimited amounts of carbon pollution into the air for free. That's not right, that's not safe, and it needs to stop."

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PSE's conclusion that Colstrip is "economic" is overly simplistic and misleading. Several of the scenarios that PSE ran showed that continuing to operate Colstrip for the next 20 years is in many cases more expensive than transitioning to other, clean generation alternatives.

This is not where we want our next energy dollars spent. I urge the commission to critically evaluate PSE's long range plan and have them incorporate the true cost of coal.

Tina Sederholm 14021 1st Ave NW Seattle, WA 98177-3902

From:

Sierra Club <information@sierraclub.org> on behalf of L F & Carole Warneke

<warnekesc@gmail.com>

Sent:

Tuesday, August 20, 2013 8:03 PM

To:

UTC DL Records Center

Subject:

RE: Comments on Puget Sound Energy Integrated Resource Plan (UE-120767)

Aug 20, 2013

Utilities and Transportation Commission (UTC) WA

Dear (UTC),

I am very disappointed that Puget Sound Energy is planning to continue financing its dirty, dangerous, and increasingly expensive coal plant for another 20 years.

There are cleaner, safer, and less risky alternatives. PSE's plant may require hundreds of millions of dollars to clean up its dirty air, water, and mining waste, and now is the time for PSE to be honest about the true cost of keeping a dying coal plant on life support.

PSE has not accounted for the true cost of burning coal; from carbon pollution to leaky coal ash ponds, PSE has left off coal's big liabilities from the cost-benefit equation. Here are some of the main concerns with PSE's 2013 Integrated Resource Plan (UE-120767):

No price or regulation on carbon for the next 20 years. Although there is currently no carbon cap or tax in Washington, federal or state action is anticipated in the near future, and is almost certain to occur with the next two decades. As President Obama noted a recent speech about climate disruption and carbon pollution: "We limit toxic chemicals in our air and water, but power plants can dump unlimited amounts of carbon pollution into the air for free. That's not right, that's not safe, and it needs to stop."

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PSE's conclusion that Colstrip is "economic" is overly simplistic and misleading. Several of the scenarios that PSE ran showed that continuing to operate Colstrip for the next 20 years is in many cases more expensive than transitioning to other, clean generation alternatives.

This is not where we want our next energy dollars spent. I urge the commission to critically evaluate PSE's long range plan and have them incorporate the true cost of coal.

L F & Carole Warneke 71 E Hofaker Rd PO Box 1287 Allyn, WA 98524-8712 (360) 275-6989

From: Sierr

Sierra Club <information@sierraclub.org> on behalf of Barbara Voss

<barbaravoss@earthlink.net>

Sent:

Tuesday, August 20, 2013 8:03 PM

To:

UTC DL Records Center

Subject:

RE: Comments on Puget Sound Energy Integrated Resource Plan (UE-120767)

Aug 20, 2013

Utilities and Transportation Commission (UTC) WA

Dear (UTC),

I am very disappointed that Puget Sound Energy is planning to continue financing its dirty, dangerous, and increasingly expensive coal plant for another 20 years. STOP financing COAL.

There are cleaner, safer, and less risky alternatives. PSE's plant may require hundreds of millions of dollars to clean up its dirty air, water, and mining waste, and now is the time for PSE to be honest about the true cost of keeping a dying coal plant on life support.

PSE has not accounted for the true cost of burning coal; from carbon pollution to leaky coal ash ponds, PSE has left off coal's big liabilities from the cost-benefit equation. Here are some of the main concerns with PSE's 2013 Integrated Resource Plan (UE-120767):

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PSE's conclusion that Colstrip is "economic" is overly simplistic and misleading. Several of the scenarios that PSE ran showed that continuing to operate Colstrip for the next 20 years is in many cases more expensive than transitioning to other, clean generation alternatives.

This is not where we want our next energy dollars spent. I urge the commission to critically evaluate PSE's long range plan and have them incorporate the true cost of coal.

Barbara Voss 7001 NE 137th St Kirkland, WA 98034-5010

From:

Sierra Club <information@sierraclub.org> on behalf of A Pauli <adpauli@gmail.com>

Sent:

Tuesday, August 20, 2013 7:33 PM

To:

UTC DL Records Center

Subject:

RE: Comments on Puget Sound Energy Integrated Resource Plan (UE-120767)

AUG 2

Aug 20, 2013

Utilities and Transportation Commission (UTC) WA

Dear (UTC),

I am very disappointed that Puget Sound Energy is planning to continue financing its dirty, dangerous, and increasingly expensive coal plant for another 20 years.

There are cleaner, safer, and less risky alternatives. PSE's plant may require hundreds of millions of dollars to clean up its dirty air, water, and mining waste, and now is the time for PSE to be honest about the true cost of keeping a dying coal plant on life support.

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PSE's conclusion that Colstrip is "economic" is overly simplistic and misleading. Several of the scenarios that PSE ran showed that continuing to operate Colstrip for the next 20 years is in many cases more expensive than transitioning to other, clean generation alternatives.

This is not where we want our next energy dollars spent. I urge the commission to critically evaluate PSE's long range plan and have them incorporate the true cost of coal.

A Pauli 14525 84th Ave NE Kenmore, WA 98028-4702

From:

Sierra Club <information@sierraclub.org> on behalf of Robert Freitag

dispring com>

Sent:

Tuesday, August 20, 2013 5:33 PM

To:

UTC DL Records Center

Subject:

RE: Comments on Puget Sound Energy Integrated Resource Plan (UE-120767)

Aug 20, 2013

Utilities and Transportation Commission (UTC) WA

Dear (UTC),

I am very disappointed that Puget Sound Energy is planning to continue financing its dirty, dangerous, and increasingly expensive coal plant for another 20 years.

There are cleaner, safer, and less risky alternatives. PSE's plant may require hundreds of millions of dollars to clean up its dirty air, water, and mining waste, and now is the time for PSE to be honest about the true cost of keeping a dying coal plant on life support.

PSE has not accounted for the true cost of burning coal; from carbon pollution to leaky coal ash ponds, PSE has left off coal's big liabilities from the cost-benefit equation. Here are some of the main concerns with PSE's 2013 Integrated Resource Plan (UE-120767):

No price or regulation on carbon for the next 20 years. Although there is currently no carbon cap or tax in Washington, federal or state action is anticipated in the near future, and is almost certain to occur with the next two decades. As President Obama noted a recent speech about climate disruption and carbon pollution: "We limit toxic chemicals in our air and water, but power plants can dump unlimited amounts of carbon pollution into the air for free. That's not right, that's not safe, and it needs to stop."

No inclusion of costs for federal designation of coal ash as a hazardous substance. PSE acknowledged previously that the pending Coal Combustion Residual rules could result in up to \$125 million in annual costs for disposal of hazardous coal ash. PSE has already paid \$25 million in a settlement for contaminated groundwater. PSE is currently facing two state-based legal challenges on coal ash and the contamination continues.

No consideration of potential SO2 non-attainment costs and underestimation of other air quality liabilities such as compliance with federal haze rules and new federal air toxics rules.

No accounting for anticipated increasing coal mining costs. Much of the coal remaining onsite after 40 years of mining is increasingly hard to obtain, and will require additional costs.

PSE's planning process lacks transparency. PSE has refused to fully disclose its modeling data or analyses, making it impossible for the public to very or refute PSE's methodology. In some cases PSE has not justified why its costs assumptions for Colstrip are different from costs documented by the plant's other owners.

PSE's conclusion that Colstrip is "economic" is overly simplistic and misleading. Several of the scenarios that PSE ran showed that continuing to operate Colstrip for the next 20 years is in many cases more expensive than transitioning to other, clean generation alternatives.

This is not where we want our next energy dollars spent. I urge the commission to critically evaluate PSE's long range plan and have them incorporate the true cost of coal.

Robert Freitag 3110 Portage Bay PI E Apt G Seattle, WA 98102-3884

From: Sierra Club <information@sierraclub.org> on behalf of Johni Prinz

<comfixxifmoc@yahoo.com>

Sent: Wednesday, August 21, 2013 12:10 PM

To: UTC DL Records Center

Subject: RE: Comments on Puget Sound Energy Integrated Resource Plan (UE-120767)

34 :21 Hd

Aug 21, 2013

Utilities and Transportation Commission (UTC) WA

Dear (UTC),

I am very disappointed that Puget Sound Energy is planning to continue financing its dirty, dangerous, and increasingly expensive coal plant for another 20 years.

There are cleaner, safer, and less risky alternatives. PSE's plant may require hundreds of millions of dollars to clean up its dirty air, water, and mining waste, and now is the time for PSE to be honest about the true cost of keeping a dying coal plant on life support.

PSE has not accounted for the true cost of burning coal; from carbon pollution to leaky coal ash ponds, PSE has left off coal's big liabilities from the cost-benefit equation. Here are some of the main concerns with PSE's 2013 Integrated Resource Plan (UE-120767):

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Johni Prinz 1130 Fairwood Dr SW Ocean Shores, WA 98569-9254 (206) 567-3250

From: Sierra Club <information@sierraclub.org> on behalf of Karen Leibrant <væleibrant1

AUG

@msn.com>

Sent: Wednesday, August 21, 2013 2:49 PM

Subject: RE: Comments on Puget Sound Energy Integrated Resource Plan (UE-120767)

Aug 21, 2013

UTC DL Records Center

Utilities and Transportation Commission (UTC) WA

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Karen Leibrant 3807 Cabrant Rd Everson, WA 98247-9461 (360) 966-5183