From:

Sierra Club <information@sierraclub.org> on behalf of Shelly Sharp <sasharp59

@gmail.com>

Sent:

Monday, August 12, 2013 7:39 PM

To:

**UTC DL Records Center** 

Subject:

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

Aug 12, 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 plant and have them incorporate the true cost of coal.

Shelly Sharp 110 N 81st St Seattle, WA 98103-4204 (206) 781-1128

From:

Sierra Club <information@sierraclub.org> on behalf of Dan Dickinson

<dandebdickinson@gmail.com>

Sent:

Monday, August 12, 2013 7:38 PM

To:

**UTC DL Records Center** 

Subject:

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

Aug 12, 2013

Utilities and Transportation Commission (UTC) WA

Dear (UTC),

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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 plant and have them incorporate the true cost of coal.

Dan Dickinson 1916 Harris Ave Bellingham, WA 98225-6741 (360) 392-0360

From:

Sierra Club <information@sierraclub.org> on behalf of Matthew Wood <mjmutt71

@gmail.com>

Sent:

Monday, August 12, 2013 7:09 PM

To:

**UTC DL Records Center** 

Subject:

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

Aug 12, 2013

Utilities and Transportation Commission (UTC) WA

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Matthew Wood 1925 1st Ave Seattle, WA 98101-1029

From:

Sierra Club <information@sierraclub.org> on behalf of Denise Brown <debrown33

@msn.com>

Sent:

Monday, August 12, 2013 7:09 PM

To:

**UTC DL Records Center** 

Subject:

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

Aug 12, 2013

Utilities and Transportation Commission (UTC) WA

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Denise Brown 7989 NE Walden Ln Bainbridge Island, WA 98110-2614 (206) 780-0931

From:

Sierra Club <information@sierraclub.org> on behalf of Don Kuehne

<donk7dk@gmail.com>

Sent:

Monday, August 12, 2013 7:09 PM

То:

UTC DL Records Center

Subject:

RE: Comments on Puget Sound Energy Integrated Resource Plan (UE-12076)

Aug 12, 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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Don Kuehne 1349 S 250th St Des Moines, WA 98198-8544 (206) 878-4936

From:

Sierra Club <information@sierraclub.org> on behalf of Mary Mach

<marykmach@comcast.net>

Sent:

Monday, August 12, 2013 7:09 PM

To:

**UTC DL Records Center** 

Subject:

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

AUG IS

Aug 12, 2013

Utilities and Transportation Commission (UTC) WA

Dear (UTC),

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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 plant and have them incorporate the true cost of coal.

Mary Mach 915 N 33rd Pl Renton, WA 98056-1935 (425) 902-1400

From:

Sierra Club <information@sierraclub.org> on behalf of Marta Janer

<janerbullardm@gmail.com>

Sent:

Monday, August 12, 2013 7:09 PM

To:

**UTC DL Records Center** 

Subject:

RE: Comments on Puget Sound Energy Integrated Resource Plan (UE-12076

Aug 12, 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.

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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 plant and have them incorporate the true cost of coal.

Marta Janer 8245 30th Ave NE Seattle, WA 98115-4725 (206) 300-5943

From:

Sierra Club <information@sierraclub.org> on behalf of Dianne Miller <dianmiller1

@comcast.net>

Sent:

Monday, August 12, 2013 7:09 PM

To:

UTC DL Records Center

Subject:

RE: Comments on Puget Sound Energy Integrated Resource Plan (UE-120

AUG 13

Aug 12, 2013

Utilities and Transportation Commission (UTC) WA

Dear (UTC),

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Dianne Miller 10827 SE 230th St Kent, WA 98031-3466

From:

Sierra Club <information@sierraclub.org> on behalf of Nancy Young <knifeandfork88

@gmail.com>

Sent: Monday, August 12, 2013 7:09 PM

**UTC DL Records Center** To: Subject: RE: Comments on Puget Sound Energy Integrated Resource Plan (UE-120767)

Aug 12, 2013

Utilities and Transportation Commission (UTC) WA

Dear (UTC),

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Nancy Young 2905 1st Ave Apt 112 Seattle, WA 98121-1001 (206) 387-9310

From:

Sierra Club <information@sierraclub.org> on behalf of ronald moore

<tahitibeaches@msn.com>

Sent:

Monday, August 12, 2013 7:08 PM

To:

UTC DL Records Center

Subject:

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

Aug 12, 2013

Utilities and Transportation Commission (UTC) WA

Dear (UTC),

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ronald moore 7394 Madrona Dr NE Bainbridge Island, WA 98110-2960

From: Sierra Club <information@sierraclub.org> on behalf of Linda Moore

lindaandjim@gmail.com>

**UTC DL Records Center** 

Sent: Monday, August 12, 2013 7:08 PM

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

ن الله

Aug 12, 2013

To:

Utilities and Transportation Commission (UTC) WA

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Linda Moore 18007 Mossywood Ct SE Yelm, WA 98597-9310 (360) 480-3697

From: Sierra Club <information@sierraclub.org> on behalf of Phil Pennock

<obiecat@earthlink.net>

**Sent:** Monday, August 12, 2013 7:08 PM

To: UTC DL Records Center

Subject: RE: Comments on Puget Sound Energy Integrated Resource Plan (UE-12076

Aug 12, 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.

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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."

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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.

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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 plant and have them incorporate the true cost of coal.

Phil Pennock 7520 25th Ave NW Seattle, WA 98117-4418 (206) 297-8183

From: Sierra Club <information@sierraclub.org> on behalf of Jeremy Kunz

<maureenjerry@yahoo.com>

**Sent:** Monday, August 12, 2013 8:40 PM

To: UTC DL Records Center

Subject: RE: Comments on Puget Sound Energy Integrated Resource Plan (UE-12076)

Aug 12, 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 plant and have them incorporate the true cost of coal.

Jeremy Kunz 3320 S 8th St Tacoma, WA 98405-2203 (253) 756-8146

From: Sierra Club <information@sierraclub.org> on behalf of Heidi Rodenhizer

sheld radentizer@vahae com

<heidi.rodenhizer@yahoo.com>

**Sent:** Monday, August 12, 2013 8:39 PM **To:** UTC DL Records Center

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

Aug 12, 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.

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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 plant and have them incorporate the true cost of coal.

Heidi Rodenhizer 9125 17th Ave NE Seattle, WA 98115-3211 (206) 330-4950

From:

Sierra Club <information@sierraclub.org> on behalf of Greta Rizzuti

<gretarizzuti@gmail.com>

Sent:

Monday, August 12, 2013 8:39 PM

To:

**UTC DL Records Center** 

**Subject:** 

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

2076 NUG 13

Aug 12, 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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Greta Rizzuti 613 W Greta Ave Spokane, WA 99208-6121

From:

Sierra Club <information@sierraclub.org> on behalf of Richard Karl <rkarl58

@hotmail.com>

Sent:

Monday, August 12, 2013 8:39 PM

To:

**UTC DL Records Center** 

Subject:

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

Aug 12, 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.

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

Sincerely,

Richard Karl 9751 NE South Beach Dr Bainbridge Island, WA 98110-2355 (206) 842-1762

From:

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

<dbtenwolde@gmail.com>

Sent:

Monday, August 12, 2013 8:38 PM

To:

UTC DL Records Center

Subject:

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

16:8 W

Aug 12, 2013

Utilities and Transportation Commission (UTC) WA

Dear (UTC),

I am very disappointed that, in this day and age of so many alternatives, 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 plant and have them incorporate the true cost of coal.

Barbara Tenwolde 5823 156th Ave NE Redmond, WA 98052-5133

From:

Sierra Club <information@sierraclub.org> on behalf of Correen Orton

<ortonc@hotmail.com>

Sent:

Monday, August 12, 2013 8:38 PM

To:

**UTC DL Records Center** 

Subject:

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

ODDIBAUG 13 AI

Aug 12, 2013

Utilities and Transportation Commission (UTC) WA

Dear (UTC),

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Correen Orton 2205 7th Ave SW Apt 19 Puyallup, WA 98371-5682

From: Sierra Club <information@sierraclub.org> on behalf of Gary Utigard

<gcme@msn.com>

**Sent:** Monday, August 12, 2013 8:38 PM

To: UTC DL Records Center

Subject: RE: Comments on Puget Sound Energy Integrated Resource Plan-(UE-12074)

Aug 12, 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.

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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 plant and have them incorporate the true cost of coal.

Gary Utigard 2447 SW 170th St Burien, WA 98166-3249 (206) 439-9747

From:

Sierra Club <information@sierraclub.org> on behalf of Andronetta Douglass

<andronetta@douglass.com>

Sent:

Monday, August 12, 2013 8:09 PM

To:

**UTC DL Records Center** 

Subject:

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

Aug 12, 2013

Utilities and Transportation Commission (UTC) WA

Dear (UTC),

Although I currently pay for green energy, 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 plant and have them incorporate the true cost of coal.

Andronetta Douglass 7317 Halibut Dr Blaine, WA 98230-9091 (562) 477-5165

From: Sierra Club <information@sierraclub.org> on behalf of J.J. Doria <jster125

@gmail.com>

**Sent:** Monday, August 12, 2013 8:09 PM

To: UTC DL Records Center

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

Aug 12, 2013

Utilities and Transportation Commission (UTC) WA

Dear (UTC),

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J.J. Doria 10507 Orchard Ave Yakima, WA 98908-8011 (150) 994-9739

From:

Sierra Club <information@sierraclub.org> on behalf of John Niendorf

<irniendorf@cs.com>

Sent:

Monday, August 12, 2013 8:09 PM

To:

**UTC DL Records Center** 

Subject:

RE: Comments on Puget Sound Energy Integrated Resource Plan (UE-120Z67)

Aug 12, 2013

Utilities and Transportation Commission (UTC) WA

Dear (UTC),

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John Niendorf 508 Kelsando Cir Friday Harbor, WA 98250-9271 (253) 576-8661

From: Sierra Club <information@sierraclub.org> on behalf of Bruce Winter Jr <br/>brucew7777

@gmail.com>

Sent: Monday, August 12, 2013 8:09 PM

To: UTC DL Records Center

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

Aug 12, 2013

Utilities and Transportation Commission (UTC) WA

Dear (UTC),

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Bruce Winter Jr 4461 138th Ave SE Bellevue, WA 98006-2205

From: Sierra Club <information@sierraclub.org> on behalf of Mary Vincent <gmalucky1

@yahoo.com>

Sent: Monday, August 12, 2013 8:09 PM

To: UTC DL Records Center

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

Aug 12, 2013

Utilities and Transportation Commission (UTC) WA

Dear (UTC),

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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 plant and have them incorporate the true cost of coal.

Mary Vincent 5706 NE 40th St Vancouver, WA 98661-3230 (360) 695-0439

From:

Sierra Club <information@sierraclub.org> on behalf of Tara Barnes <tara.b.0713

@gmail.com>

Sent:

Monday, August 12, 2013 8:09 PM

To:

UTC DL Records Center

Subject:

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

Aug 12, 2013

Utilities and Transportation Commission (UTC) WA

Dear (UTC),

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Tara Barnes 28020 State Route 530 NE Arlington, WA 98223-9366 (415) 308-9171

From:

Sierra Club <information@sierraclub.org> on behalf of Maureen Shannon

<maureenirishs@fairpoint.net>

Sent:

Monday, August 12, 2013 9:12 PM

To:

**UTC DL Records Center** 

Subject:

RE: Comments on Puget Sound Energy Integrated Resource Plan (UE-12076)

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Aug 12, 2013

Utilities and Transportation Commission (UTC) WA

Dear (UTC),

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Maureen Shannon 21646 N Terra Ln SE Yelm, WA 98597-8963 (360) 894-6062

From: Sierra Club <information@sierraclub.org> on behalf of Linda Bahr

<labahr@yahoo.com>

**Sent:** Monday, August 12, 2013 9:10 PM

To: UTC DL Records Center

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

Aug 12, 2013

Utilities and Transportation Commission (UTC) WA

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Linda Bahr 2600 NE Minnehaha St Apt 98 Vancouver, WA 98665-1305

From:

Sierra Club <information@sierraclub.org> on behalf of Michael Mosin <cbreez32

@gmail.com>

Sent:

Monday, August 12, 2013 9:10 PM

To:

**UTC DL Records Center** 

Subject:

RE: Comments on Puget Sound Energy Integrated Resource Plan (년E-1207를)

Aug 12, 2013

Utilities and Transportation Commission (UTC) WA

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Michael Mosin 21317 76th Ave W Apt 3 Edmonds, WA 98026-7524

From:

Sierra Club <information@sierraclub.org > on behalf of Marc Ladd

<marc.ladd@comcast.net>

Sent:

Monday, August 12, 2013 9:44 PM

To:

UTC DL Records Center

Subject:

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

Aug 12, 2013

Utilities and Transportation Commission (UTC) WA

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Marc Ladd 6235 146th PI SE Bellevue, WA 98006-4337 (425) 643-2152

From:

Sierra Club <information@sierraclub.org> on behalf of Lynnette Anderson

lianderso@hotmail.com>

Sent:

Monday, August 12, 2013 9:43 PM

To:

**UTC DL Records Center** 

Subject:

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

Aug 12, 2013

Utilities and Transportation Commission (UTC) WA

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Lynnette Anderson 504 W Smith St Seattle, WA 98119-2537 (206) 669-4716

From:

Sierra Club <information@sierraclub.org> on behalf of Lee Gresko

<leeqresko@yahoo.com>

Sent:

Monday, August 12, 2013 9:41 PM

To:

UTC DL Records Center

Subject:

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

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Aug 12, 2013

Utilities and Transportation Commission (UTC) WA

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Lee Gresko 24301 59th Ave W Mountlake Terrace, WA 98043-5412 (425) 778-2218

From:

Sierra Club <information@sierraclub.org> on behalf of William Shepherd

<bill.shepherd@comcast.net>

Sent:

Monday, August 12, 2013 9:42 PM

To:

**UTC DL Records Center** 

Subject:

RE: Comments on Puget Sound Energy Integrated Resource Plan (UE-12076)

S All

Aug 12, 2013

Utilities and Transportation Commission (UTC) WA

Dear (UTC),

We are signing on to the boiler plate message that follows but we want to add a personal note. We are in our declining years and probably will be gone before the environmental bill for our neglect is fully due. But we have children and grandchildren who will suffer the consequences of our society's failure to take "adult" action to ensure the future for our progeny. It is easy to argue for irresponsible actions on the basis of immediate economic concerns but that course is immoral and possibly fatal for our species. We must say no to continued reliance on fossil fuels. To do anything else is to ignore the legacy that we are leaving humans of the future.

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.

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Sincerely,

William Shepherd 17912 McLean Rd SW Vashon, WA 98070-5422 (206) 463-2176

From:

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

<starmite\_hiker@yahoo.com>

Sent:

Monday, August 12, 2013 9:41 PM

To:

**UTC DL Records Center** 

Subject:

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

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Aug 12, 2013

Utilities and Transportation Commission (UTC) WA

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Michael Schramm 4720 Gunvor Dr NE Olympia, WA 98516-9207 (858) 703-7183

Sierra Club <information@sierraclub.org> on behalf of Marilyn Watson <marjon44 From:

@whidbey.com>

Monday, August 12, 2013 9:41 PM Sent:

To: **UTC DL Records Center** 

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

Aug 12, 2013

Utilities and Transportation Commission (UTC) WA

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Marilyn Watson 7910 San Juan Ave Clinton, WA 98236-9214

From: Sierra Club <

Sierra Club <information@sierraclub.org> on behalf of Ruth Lorenz

<soarrender@yahoo.com>

Sent: To: Monday, August 12, 2013 9:41 PM

UTC DL Records Center

Subject: RE: Comments on Puget Sound Energy Integrated Resource Plan (UE-120/67)

<u>ت</u>

Aug 12, 2013

Utilities and Transportation Commission (UTC) WA

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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 plant and have them incorporate the true cost of coal.

Ruth Lorenz PO Box 25862 Seattle, WA 98165-1362 (206) 361-1069

From:

Sierra Club <information@sierraclub.org> on behalf of Cal & Diana Roberts

<crobe86209@aol.com>

Sent:

Monday, August 12, 2013 9:40 PM

To:

UTC DL Records Center

Subject:

RE: Comments on Puget Sound Energy Integrated Resource Plan (UE-\$\frac{1}{4}0767)

Aug 12, 2013

Utilities and Transportation Commission (UTC) WA

Dear (UTC),

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Cal & Diana Roberts 9305 NE 25th Ct Vancouver, WA 98665-9587 (360) 892-1985

From:

Sierra Club <information@sierraclub.org> on behalf of Barbara O'Steen

<barbarajosteen@yahoo.com>

Sent:

Monday, August 12, 2013 9:39 PM

To:

**UTC DL Records Center** 

Subject:

RE: Comments on Puget Sound Energy Integrated Resource Plan (UE-1207 🔀

Aug 12, 2013

Utilities and Transportation Commission (UTC) WA

Dear (UTC),

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Barbara O'Steen 4364 SW Cloverdale St Seattle, WA 98136-2406 (206) 933-6602

From:

Sierra Club <information@sierraclub.org> on behalf of Russ Rainforth

<s281dohc@yahoo.com>

Sent:

Monday, August 12, 2013 9:14 PM

To:

**UTC DL Records Center** 

Subject:

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

Aug 12, 2013

Utilities and Transportation Commission (UTC) WA

Dear (UTC),

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Russ Rainforth 13317 47th Pl W Mukilteo, WA 98275-5853 (503) 533-2214

From:

@scn.org>

Sent:

Monday, August 12, 2013 9:13 PM

To:

**UTC DL Records Center** 

Subject:

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

Aug 12, 2013

Utilities and Transportation Commission (UTC) WA

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Clayton Conway 107 Pine St Apt 229 Seattle, WA 98101-1549

From: Sierra Club <information@sierraclub.org> on behalf of Lynnette Anderson

lianderso@hotmail.com>

**Sent:** Monday, August 12, 2013 10:39 PM

To: UTC DL Records Center

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

Aug 13, 2013

Utilities and Transportation Commission (UTC) WA

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Lynnette Anderson 504 W Smith St Seattle, WA 98119-2537 (206) 669-4716

From: Sierra Club <information@sierraclub.org > on behalf of Robyn Scola

<robynscola@yahoo.com>

Sent:

Monday, August 12, 2013 10:12 PM

To:

UTC DL Records Center

Subject:

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

2013 AUG 13

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Aug 13, 2013

Utilities and Transportation Commission (UTC) WA

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Robyn Scola 24207 SE 40th St Issaquah, WA 98029-7570

From: Sierra Club <information@sierraclub.org> on behalf of Tom Lindley <suell1

@msn.com>

**Sent:** Monday, August 12, 2013 10:12 PM

To: UTC DL Records Center

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

Aug 13, 2013

Utilities and Transportation Commission (UTC) WA

Dear (UTC),

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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 plant and have them incorporate the true cost of coal. The true cost of coal just might include the long term effects on air and water. Our children will care

Sincerely,

Tom Lindley 266 Whitesbrook Ln Port Angeles, WA 98362-8337 (360) 417-3909

From: Sierra Club <information@sierraclub.org> on behalf of Janice Vakili

<vakilimom@gmail.com>

**Sent:** Monday, August 12, 2013 10:12 PM

To: UTC DL Records Center

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

Aug 13, 2013

Utilities and Transportation Commission (UTC) WA

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Janice Vakili 12715 NE 7th Ave Vancouver, WA 98685-3018 (360) 573-3596

From:

Sierra Club <information@sierraclub.org > on behalf of Eve Otten

<eveotten@yahoo.com>

Sent:

Monday, August 12, 2013 10:11 PM

To:

UTC DL Records Center

Subject:

RE: Comments on Puget Sound Energy Integrated Resource Plan (UE-120

Aug 13, 2013

Utilities and Transportation Commission (UTC) WA

Dear (UTC),

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Eve Otten 1253 NE 103rd St Seattle, WA 98125-7554

From: Sierra Club <information@sierraclub.org> on behalf of Mary Manning <mman011753

@yahoo.com>

**Sent:** Monday, August 12, 2013 10:11 PM

To: UTC DL Records Center

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

Aug 13, 2013

Utilities and Transportation Commission (UTC) WA

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Mary Manning PO Box 5801 Lynnwood, WA 98046-5801

From: Sierra Club <information@sierraclub.org> on behalf of Joyce O'Neal

<joyjoy@olypen.com>

**Sent:** Monday, August 12, 2013 10:11 PM

To: UTC DL Records Center

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

Aug 13, 2013

Utilities and Transportation Commission (UTC) WA

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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 plant and have them incorporate the true cost of coal.

Joyce O'Neal 1051 Hancock St Apt 202 Port Townsend, WA 98368-2322

From:

Sierra Club <information@sierraclub.org> on behalf of Patty Crossland <pattyjean111

@yahoo.com>

Sent:

Monday, August 12, 2013 10:11 PM

To:

**UTC DL Records Center** 

Subject:

RE: Comments on Puget Sound Energy Integrated Resource Plan (UE-12076

Aug 13, 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.

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Patty Crossland 1040 NE 90th St Seattle, WA 98115-3025 (206) 528-5512

From:

Sierra Club <information@sierraclub.org> on behalf of Mary Mataja <mataja2004

@comcast.net>

Sent:

Monday, August 12, 2013 10:10 PM

To:

UTC DL Records Center

Subject:

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

Aug 13, 2013

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Mary Mataja 23633 SE 221st St Maple Valley, WA 98038-8486 (206) 683-5939

From:

Sierra Club <information@sierraclub.org> on behalf of Lynn Hyde

<dontlookdown@comcast.net>

Sent:

Monday, August 12, 2013 10:10 PM

To:

**UTC DL Records Center** 

Subject:

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

Aug 13, 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.

Everyone knows this is not only foolhardy, but reactionary. No rational model of the future includes the burning of fossil fuels. PSE needs to snap out of the 1950s and transition to the twenty-first century. No cost estimates of theirs can begin to include the cost to our children and grandchildren, locally and around the world, for our continued reliance on this nineteenth century fuel. It is morally untenable to continue this Dickensian dependence on coal.

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

Sincerely,

Lynn Hyde 8203 8th Ave NW Seattle, WA 98117-3218 (206) 783-7074

2013 MM 8: 53

From:

Sierra Club <information@sierraclub.org> on behalf of Jill Mcgrath

<jillmm@comcast.net>

Sent:

Monday, August 12, 2013 10:10 PM

To:

UTC DL Records Center

Subject:

RE: Comments on Puget Sound Energy Integrated Resource Plan (UE-120)

Aug 13, 2013

Utilities and Transportation Commission (UTC) WA

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Jill Mcgrath 6743 Palatine Ave N Seattle, WA 98103-5231 (206) 784-4897

From:

Sierra Club <information@sierraclub.org> on behalf of Cindy Bjorklund

<cindy.bjorklund@gmail.com>

Sent:

Monday, August 12, 2013 10:09 PM

To:

**UTC DL Records Center** 

Subject:

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

Aug 13, 2013

Utilities and Transportation Commission (UTC) WA

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Cindy Bjorklund 29920 Lyman Hamilton Hwy Sedro Woolley, WA 98284-8398 (360) 854-7303

From:

Sierra Club <information@sierraclub.org> on behalf of Erin Berendes

<erin.berendes@gmail.com>

Sent:

Tuesday, August 13, 2013 8:41 AM

To:

**UTC DL Records Center** 

Subject:

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

Aug 13, 2013

Utilities and Transportation Commission (UTC) WA

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Erin Berendes 22117 E Lost Lake Rd Snohomish, WA 98296-5482 (360) 472-0576

From: Sierra Club <information@sierraclub.org> on behalf of Martin Budinick

<lilolme@harbornet.com>

Sent: Tuesday, August 13, 2013 8:41 AM

To: UTC DL Records Center

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

3 AUG 13 /

Aug 13, 2013

Utilities and Transportation Commission (UTC) WA

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Martin Budinick 14703 88th Ave NW Gig Harbor, WA 98329-8709

From:

Sierra Club <information@sierraclub.org> on behalf of Lue Ellen Budinick

lilolme@harbornet.com>

Sent:

Tuesday, August 13, 2013 8:41 AM

To:

UTC DL Records Center

Subject:

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

Aug 13, 2013

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Lue Ellen Budinick 14703 88th Ave NW Gig Harbor, WA 98329-8709

From:

Sierra Club <information@sierraclub.org> on behalf of David Luxem <daluxem1

@yahoo.com>

Sent:

Tuesday, August 13, 2013 8:39 AM

To:

**UTC DL Records Center** 

Subject:

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

Aug 13, 2013

Utilities and Transportation Commission (UTC) WA

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David Luxem 1903 SW Hillcrest Rd Burien, WA 98166-3321

From:

Sierra Club <information@sierraclub.org> on behalf of Bill and Joy Justis <justis6345

@comcast.net>

Sent:

Monday, August 12, 2013 11:39 PM

To:

**UTC DL Records Center** 

Subject:

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

Aug 13, 2013

Utilities and Transportation Commission (UTC) WA

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Bill and Joy Justis 6345 Cedar Flats Rd SW Olympia, WA 98512-9410 (360) 866-8427

From: Sierra Club <information@sierraclub.org> on behalf of Thomas Wadkins

<wadkintm@mail.uc.edu>

**Sent:** Monday, August 12, 2013 11:39 PM

To: UTC DL Records Center

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

Aug 13, 2013

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Thomas Wadkins 8501 Willows Rd NE Apt P300 Redmond, WA 98052-3427

From: Sierra Club <information@sierraclub.org> on behalf of Shirley Mahlberg

<smahlberg@comcast.net>

**Sent:** Monday, August 12, 2013 11:10 PM

To: UTC DL Records Center

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

Aug 13, 2013

Utilities and Transportation Commission (UTC) WA

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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 plant and have them incorporate the true cost of coal.

Shirley Mahlberg 2610 H St Bellingham, WA 98225-3429 (360) 671-8977

From: Sierra Club <information@sierraclub.org> on behalf of Leah Eister-Hargrave

<leaheisterhargrave@gmail.com>

**Sent:** Monday, August 12, 2013 11:10 PM

To: UTC DL Records Center

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

Aug 13, 2013

Utilities and Transportation Commission (UTC) WA

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Leah Eister-Hargrave 1010 N Allen Pl Seattle, WA 98103-7409

From:

Sierra Club <information@sierraclub.org> on behalf of George Denniston

<geocdenn@gmail.com>

Sent:

Monday, August 12, 2013 11:09 PM

То:

UTC DL Records Center

Subject:

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George Denniston 45 Robbins Rd Nordland, WA 98358-9607 (360) 379-0448