From: Denise Lundy
To: Jan Noriyuki

Subject: Comment re: Avista 2020 Electric IRP, Case No. AVU-E-19-01

Date: Friday, August 14, 2020 10:19:13 AM

Dear Idaho Public Utilities Commissioners:

When contemplating your Integrated Resource Plan, as an Avista customer and Idahoan, I encourage you to divest from fossil fuels and support clean, renewable energy sources that will help combat climate change, grow Idaho's economy and protect air quality.

Regards, Denise Lundy 925 E Garden Ave Coeur D'alene, ID 83814

From: <u>Jeanette Schandelmeier</u>

To: <u>Jan Noriyuki</u>

Subject: Comment re: Avista 2020 Electric IRP, Case No. AVU-E-19-01

Date: Friday, August 14, 2020 10:22:07 AM

Dear Idaho Public Utilities Commissioners:

I am an Avista customer and I support clean energy because our country can't afford more fossil fuel pollution. We've known for some time now that burning fossil fuels contributes to climate change. I want my utility to be part of the solution, not continue to contribute to the problem. Please switch to clean energy.

Regards, Jeanette Schandelmeier 3142 Talache Rd Sagle, ID 83860

From: Rhea Verbanic
To: Jan Noriyuki

Subject: Comment re: Avista 2020 Electric IRP, Case No. AVU-E-19-01

Date: Friday, August 14, 2020 10:23:21 AM

Dear Idaho Public Utilities Commissioners:

I am an Avista customer and I support clean energy because it is less expensive and more reliable than fossil fuels. I am concerned about climate change and want to reduce our use and dependence on coal and gas. I support Avista's clean energy transition and want them to accelerate this change in Idaho.

Regards, Rhea Verbanic 175 Goat Mountain Rd Bonners Ferry, ID 83805

From: Patricia Jessup
To: Jan Noriyuki

Subject: Comment re: Avista 2020 Electric IRP, Case No. AVU-E-19-01

Date: Friday, August 14, 2020 10:24:17 AM

Dear Idaho Public Utilities Commissioners:

I am an Avista customer and I support clean energy. I worry about the climate change and want to reduce the use of fossil fuels like coal and gas. I support Avista's clean energy transition and what them to accelerate this change in Idaho.

Regards, Patricia Jessup 1370 Bristol Rd Moscow, ID 83843

From: <u>Elizabeth Neuder</u>
To: <u>Jan Noriyuki</u>

Subject: Comment re: Avista 2020 Electric IRP, Case No. AVU-E-19-01

Date: Friday, August 14, 2020 10:25:08 AM

Dear Idaho Public Utilities Commissioners:

I am an Avista customer and I support clean energy because it is critical to have sustainable healthy water, soil and air now and for future generations. My family including our 2 daughters all grew up in Idaho. We love plentiful nature and wildlife. Please do all you can to reduce our use of fossil fuels and create a healthier future for all of us!

Regards, Elizabeth Neuder 1506 Northshore Dr Sandpoint, ID 83864

From: Gail Matthews
To: Jan Noriyuki

Subject: Comment re: Avista 2020 Electric IRP, Case No. AVU-E-19-01

Date: Friday, August 14, 2020 10:26:06 AM

Dear Idaho Public Utilities Commissioners:

I am an Avista customer and I support clean energy because ...It is so important for our future. We need to be responsible citizens here on planet earth. Please do your part.

Regards, Gail Matthews 110 Mullan Ave W Kellogg, ID 83837

From: <u>Hillary Mosman</u>
To: <u>Jan Noriyuki</u>

Subject: Comment re: Avista 2020 Electric IRP, Case No. AVU-E-19-01

Date: Friday, August 14, 2020 10:27:06 AM

Dear Idaho Public Utilities Commissioners:

I am an Avista customer and I support clean energy. However, it is simple to say that we want something and not also say that we are ready to pay for it. Transitioning to clean power is likely far more complex and expensive than the average customer understands. Keeping customers happy is a huge part of your job and the easiest way to hear negative feedback from a group of people is to ask for more money. Please do it anyway. The earth is bigger than one companies internet reviews and a few articles in the paper. Make the right choice now so Idahoans can continue to be proud to live in the best state in the USA.

Regards, Hillary Mosman 1610 Ripon Ave Lewiston, ID 83501

From: Abby Lute
To: Jan Noriyuki

Subject: Comment re: Avista 2020 Electric IRP, Case No. AVU-E-19-01

Date: Friday, August 14, 2020 10:28:06 AM

Dear Idaho Public Utilities Commissioners:

I am an Avista customer and a native Idahoan. I feel lucky to live in such a stunningly beautiful state blessed with so many natural resources. The best things about Idaho (the people, the landscapes, the wildlife) are threatened by ongoing human caused climate change.

I support local clean renewable energy. This will help us decrease the effects of climate change as well as minimize public health risks such as poor air quality.

I support Avista's clean energy transition and hope that this transition will be accelerated in Idaho. We care about clean energy!

Regards, Abby Lute 402 N Lincoln St Moscow, ID 83843

From: Lexie de Fremery
To: Jan Noriyuki

Subject: Comment re: Avista 2020 Electric IRP, Case No. AVU-E-19-01

Date: Friday, August 14, 2020 10:29:21 AM

Dear Idaho Public Utilities Commissioners:

I am an Avista customer and I support clean energy. Last week, Idaho Conservation League sponsored an excellent Zoomed "Climate Hero Workshop" in which energy issues in Idaho were discussed.

In 2019, I built my new house and had a solar array installed. It is exciting to monitor the energy it produces! Every kilowatt generated by this elegant system represents one kilowatt less demand on other resources: coal, natural gas, hydroelectricity, and others. My decision to purchase this system was based on several factors and developed from a long-standing hope that humans would someday tap the inexhaustible energy of the sun for our energy needs. That energy is free — no one "owns" or has exclusive rights to the sun. Capturing this energy — something plants have done for billions of years — has now become technologically and economically feasible.

This technology is a game changer for humans and our planet. With appropriate policy and investment at all levels of government, we no longer have to

Regards, Lexie de Fremery 914 Cattail Ct Sandpoint, ID 83864

From: <u>Judy Meyers</u>
To: <u>Jan Noriyuki</u>

Subject: Comment re: Avista 2020 Electric IRP, Case No. AVU-E-19-01

Date: Friday, August 14, 2020 10:30:09 AM

Dear Idaho Public Utilities Commissioners:

As an Avista stockholder, an Avista customer, and a grandmother -- I am writing in support of Avista's move toward clean energy. There is a lot to worry about right now, but Climate Change is the biggest threat of all. And we're running out of time. This wonderful utility company has started to move in the right direction. I am writing to urge you to move more boldly and more quickly. Thank you.

Regards, Judy Meyers 375 Gold Hill Cir Sagle, ID 83860

From: <u>Jessie Campbell</u>
To: <u>Jan Noriyuki</u>

Subject: Comment re: Avista 2020 Electric IRP, Case No. AVU-E-19-01

Date: Friday, August 14, 2020 10:31:26 AM

Dear Idaho Public Utilities Commissioners:

I am an Avista customer and I support clean energy because we need to find alternatives to fossil fuels. Our planet is too precious to continue the current course of extraction and pollution. I support clean energy and Avista's transition to clean energy but we need to make the changes as quickly as possible.

Regards, Jessie Campbell 1205 Kamiaken St Moscow, ID 83843

From: Michael Cantrell
To: Jan Noriyuki

Subject: Comment re: Avista 2020 Electric IRP, Case No. AVU-E-19-01

Date: Friday, August 14, 2020 10:32:08 AM

Dear Idaho Public Utilities Commissioners:

I am an Idaho Avista customer for 26 years who just finished attending the July 9th on-line IPUC hearing. I believe it is extremely important that you do all you can to accelerate our transition to 100% renewable energy as soon as possible. We need to encourage increased use of wind and solar in Idaho by including all costs and risks of each energy source, including environmental and health risks due to both straight fossil fuel emissions and climate change.

Thank you for considering this.

Regards, Michael Cantrell 622 E B St Moscow, ID 83843

From: <u>Helen Hawley</u>
To: <u>Jan Noriyuki</u>

Subject: Comment re: Avista 2020 Electric IRP, Case No. AVU-E-19-01

Date: Friday, August 14, 2020 10:33:07 AM

Dear Idaho Public Utilities Commissioners:

I am an Avista customer and I support clean energy. I recently attended the webinair on Avista's IRP and have several concerns as a result. First, waiting until 2025 to break from the coal skip may actually be too little too late due to continued acceleration of Climate Change. Second, Idaho's air is clean; but, can definitely be better, and for those who live downwind from coal burners, it is deadly. Finally, you responded that, although Idaho has an allocation for Environmental Liabilities, no studies have been done to discover just what those liabilities are. I urge Avista to actively investigate the Environmental liabilities now, rather than later. I believe you would discover more damage than you may think due to coal burning. This damage not only includes damage to people's lungs and health; but to the environment, as well, in the form of polluted water, erosion at the coal skip sites, and increased disease among our animal herds.

I believe that these concerns are shared by many in Idaho and should be foremost in Avista's future plans for energy.

Idaho has a treasure-trove of clean energy to offer, and Avista would benefit financially by utilizing these sources rather than continuing to use outdated sources for energy.

Regards, Helen Hawley 314 15th Ave Lewiston, ID 83501

From: <u>Linda Wolovich</u>
To: <u>Jan Noriyuki</u>

Subject: Comment re: Avista 2020 Electric IRP, Case No. AVU-E-19-01

Date: Friday, August 14, 2020 10:34:16 AM

Dear Idaho Public Utilities Commissioners:

I am an Avista customer and I support clean energy because ... I love the beauty of our Godgiven world. To contaminate it further means further degradation of our water, air, and land. I applaud Avista for its energy saving programs and the fact that you are turning more and more to clean energy...without building more dams, (maybe even taking out the more problematic ones).

And "de sooner de better" for more solar and wind energy. Thank you, Avista for working hard and as quickly as possible toward clean energy!

Regards, Linda Wolovich 1018 N B St Coeur D'alene, ID 83814

From: <u>Vera Taggart</u>
To: <u>Jan Noriyuki</u>

Subject: Comment re: Avista 2020 Electric IRP, Case No. AVU-E-19-01

Date: Friday, August 14, 2020 10:35:07 AM

Dear Idaho Public Utilities Commissioners:

I am an Avista customer and I support clean energy because ...I have been supporting wind power through Avista's Buck a Block program for many years. I want Idahoans to benefit from clean energy sooner rather than later. We need to do all we can now to keep Idaho clean!!

Regards, Vera Taggart 2041 E Avondale Ln Hayden, ID 83835

From: <u>Jean Gerth</u>
To: <u>Jan Noriyuki</u>

Subject: Comment re: Avista 2020 Electric IRP, Case No. AVU-E-19-01

Date: Friday, August 14, 2020 10:36:07 AM

Dear Idaho Public Utilities Commissioners:

I am an Avista customer and I participated in the virtual workshop on July 9. Given the discussion which I heard on the call, I would also like to request that a public hearing be held to address these important issues.

My questions are:

- 1). How are health costs factored into weighing the use of coal vs clean energy?
- 2) How has Avista reached out to the populations which have the most to loose with dirty air?
- 3). How has Avista promoted energy conservation, and can they be asked to do more?
- 4). I would pay more money for my electricity to see the transition to all green energy happen sooner.

Regards, Jean Gerth 9676 Bottle Bay Rd Sagle, ID 83860

From: Zoe Cooley
To: Jan Noriyuki

Subject: Comment re: Avista 2020 Electric IRP, Case No. AVU-E-19-01

Date: Friday, August 14, 2020 10:37:18 AM

Dear Idaho Public Utilities Commissioners:

I am an Avista customer when I live in Moscow, Idaho, during the winter, and I support clean energy because we must move swiftly to stop using coal plant produced energy which is polluting. We have only a few years to address the worldwide climate crisis. Every person, business, government must participate in this effort.

The cost of energy production by coal plants is higher now than clean energy options. Avista needs to use only clean energy sources immediately and not put off that choice. ...

Regards, Zoe Cooley PO Box 416 Troy, ID 83871

From: Annette Eberlein
To: Jan Noriyuki

Subject: Comment re: Avista 2020 Electric IRP, Case No. AVU-E-19-01

Date: Friday, August 14, 2020 10:38:09 AM

Dear Idaho Public Utilities Commissioners:

I am an Avista customer and I support clean energy transition because I am concerned about climate change and want to reduce our use of fossil fuels like coal and gas.

I believe Avista should continue and accelerate initiatives to bring the benefits of clean energy to Idaho.

Regards, Annette Eberlein 4567 E Mossberg Cir Post Falls, ID 83854

From: <u>Mary Rawlsky</u>
To: <u>Jan Noriyuki</u>

Subject: Comment re: Avista 2020 Electric IRP, Case No. AVU-E-19-01

Date: Friday, August 14, 2020 10:39:23 AM

Dear Idaho Public Utilities Commissioners:

I support clean energy because it is accessible to everyone, uses the environment efficiently and mostly cleanly. Pollution is reduced and impacts on land minimal. Thanks for expediting your efforts.

Regards, Mary Rawlsky 406 Huntsman Way Spirit Lake, ID 83869

From: Rachel Clark
To: Jan Noriyuki

Subject: Comment re: Avista 2020 Electric IRP, Case No. AVU-E-19-01

Date: Friday, August 14, 2020 10:40:10 AM

Dear Idaho Public Utilities Commissioners:

I am an Avista customer and I support clean energy because ...

Regards, Rachel Clark 1240 Thatuna Ave Moscow, ID 83843

From: <u>Helen Hawley</u>
To: <u>Jan Noriyuki</u>

Subject: Comment re: Avista 2020 Electric IRP, Case No. AVU-E-19-01

Date: Friday, August 14, 2020 10:41:08 AM

Dear Idaho Public Utilities Commissioners:

I am an Avista customer and I support clean energy because clean energy makes sense, both monetarily and environmentally. Monetarily, because by choosing to use wind, water, geothermal sources for energy production, we will not create dirty water or air that will have to be cleaned for public wellness. Environmentally, for these same reasons, we will not have to clean our water or air. Please utilize these safer, renewable sources. If you think Idahoans aren't interested in clean energy and addressing climate change, you are SO wrong! There are thousands of us who live in Idaho because we LOVE our clean water and air--and resent those who would make these dirty and unsafe.

Please be a partner with us and utilize clean, renewable sources to provide our energy. Ditch the coal skids now!

Regards, Helen Hawley 314 15th Ave Lewiston, ID 83501

From: <u>Eugene Fuerst</u>
To: <u>Jan Noriyuki</u>

Subject: Comment re: Avista 2020 Electric IRP, Case No. AVU-E-19-01

Date: Friday, August 14, 2020 10:42:12 AM

Dear Idaho Public Utilities Commissioners:

I am an Avista customer and I support clean energy in Idaho by investing in wind energy and energy storage. I also support all efforts to promote consumer energy conservation.

I am concerned about climate change and want to eliminate fossil fuels like coal and gas.

Please bring clean energy to Idaho, in addition to your plans to bring it to Washington. Please terminate your ownership in the Colstrip plant, and end our payments to support that plant.

I support Avista's clean energy transition and want you to accelerate this change in Idaho. You plan it to have all clean energy by 2045 in Washington. Please be clear that you will also have all clean energy in Idaho and please complete that transition by 2030. 2045 is too long to wait when these changes are needed ASAP to prevent climate change.

Thank you!

E. Patrick Fuerst, Ph.D.

Regards, Eugene Fuerst 1370 Bristol Rd Moscow, ID 83843

From: William Irving
To: Jan Noriyuki

Subject: Comment re: Avista 2020 Electric IRP, Case No. AVU-E-19-01

Date: Friday, August 14, 2020 10:43:08 AM

Dear Idaho Public Utilities Commissioners:

I am an Avista customer and I support clean energy because clean energy will best preserve what I love living here in Coeur d'Alene, my home. I've lived here for the past 34 years (I'm 68 now) and spent every summer until I was 17 visiting my grandparents and swimming in Lake Coeur d'Alene. Those were the best years of my life. There were no toxic green algae blooms, large numbers of fish dying due to hot air, lake and stream temperatures, rampant forest fires that blackened the skies, kept residents and tourists indoors and sent others, suffering from asthma, to the hospital or to flee Coeur d'Alene. All of this happened in 2015, driven by human-caused global climate disruption. We cannot let this become the new norm, and lose what we love about living here. We must do all we can to be able to pass down to our children and grandchidren what we love about living here. Thank you, Avista, for hastening a clean energy future, in the latest IRP. I strongly urge you to further that acceleration in every way possible, from expanding clean energy developments such as solar, wind, hydroelectric or biomass, using the work of Stanford University professor Mark Jacobson, to expanding electric vehicle infrastructure and energy efficiency measures. Please, IPUC, expedite the ending of the use of fossil fuels as soon as possible; we have cleaner, safer, less expensive options that will preserve what we all love about living here, in our home. We owe ourselves, and especially our children and grandchildren, the experience of what we loved about living here.

Regards, William Irving 839 Viola Ln Coeur D'alene, ID 83815

From: <u>Kristen Goodman</u>
To: <u>Jan Noriyuki</u>

Subject: Comment re: Avista 2020 Electric IRP, Case No. AVU-E-19-01

Date: Friday, August 14, 2020 10:44:25 AM

Dear Idaho Public Utilities Commissioners:

I am an Avista customer and I support clean energy because ... please do know how deeply this issue is for everyone of my friends and parents in my School. I have been a school teacher in the state of Idaho for thirty years , , , everyone of my parents are concerned for the future of our planet and their children. Please Know This Issuse is of the most paramount importance at this TIME IN EARTH HISTORY. We look to you to DO WHAT IS RIGHT! For All our Grand children Sincerely KHG

Regards, Kristen Goodman 4581 Colburn Culver Rd Sandpoint, ID 83864

From: Nancy Gilliam
To: Jan Noriyuki

Subject: Comment re: Avista 2020 Electric IRP, Case No. AVU-E-19-01

Date: Friday, August 14, 2020 10:45:16 AM

Dear Idaho Public Utilities Commissioners:

I am an Avista customer and the Executive Director of an organization that helps communities prepare and adapt to climate change. I support coal free/ gas free/clean energy because I am very worried about our changing climate. Idaho is particularly impacted by increased forest fires, hotter summers, less snow, more erosion, reduced habitat...all impacting human health, wildlife, and economies. Avista has a huge responsibility to cut all carbon emissions and become 100% clean as soon as possible. Please, be a responsible company, take the moral and socially responsible route and transition off coal. Our lives and well being depend on you. Thank you,

Dr. Nancy Gilliam

Regards, Nancy Gilliam PO Box 328 Sagle, ID 83860

From: <u>Mary Rawlsky</u>
To: <u>Jan Noriyuki</u>

Subject: Comment re: Avista 2020 Electric IRP, Case No. AVU-E-19-01

Date: Friday, August 14, 2020 10:46:09 AM

Dear Idaho Public Utilities Commissioners:

Be leaders and set the standard for clean energy.

Regards, Mary Rawlsky 406 Huntsman Way Spirit Lake, ID 83869

From: <u>Steve Anderson</u>
To: <u>Jan Noriyuki</u>

Subject: Comment re: Avista 2020 Electric IRP, Case No. AVU-E-19-01

Date: Friday, August 14, 2020 10:47:10 AM

Dear Idaho Public Utilities Commissioners:

I am an Avista customer and I support clean energy because it's time to cut our dependence on fossil fuel emissions. Increase our use of solar and wind and battery storage plus continue to increase energy efficiency in home and buildings and decrease energy waste through rebates, education and laws. We have stupid laws in place that prevent the phase out of plastic bags in Idaho (which has nothing to do public utilities but I use as an example of stupidity of often times single use plastic

Regards, Steve Anderson 9676 Bottle Bay Rd Sagle, ID 83860

From: <u>Carol Hudson</u>
To: <u>Jan Noriyuki</u>

Subject: Comment re: Avista 2020 Electric IRP, Case No. AVU-E-19-01

Date: Friday, August 14, 2020 10:48:10 AM

Dear Idaho Public Utilities Commissioners:

I am an Avista customer and I support clean energy because moving away from fossil fuels for most energy and transportation uses will help to eliminate contamination of our water, air and soil, and help mitigate the extremes of climate change for future generations - my grandchildren and great-grandchildren.

I support your goal to transition to clean energy and ask that you continue to be an industry leader with a more pro-active and accelerated transition towards clean energy sources such as solar and wind. Investment now will pay for itself quickly. These forms of energy, solar and wind, are sustainable in and for the modern world.

You already have a program (that I donate to via a contribution in my monthly billing) that supports clean energy. As a supporter I urge you to have this as your paramount goal in your 20 year plan.

Sincerely, Carol Hudson

Regards, Carol Hudson 604 E 9th Ave Post Falls, ID 83854

From: <u>David Kretzschmar</u>
To: <u>Jan Noriyuki</u>

Subject: Comment re: Avista 2020 Electric IRP, Case No. AVU-E-19-01

Date: Friday, August 14, 2020 10:49:30 AM

Dear Idaho Public Utilities Commissioners:

I am an Avista customer and I support clean energy because I believe climate change to be a very real and present problem. Switching from fossil fuels to clean energy such as solar, wind, and hydroelectric is the direction we need to take immediately in idaho. I fully support Avista in pursuing this in Idaho and want the fastest course possible. 2045 is not ambitious enough in my mind. Many people in Idaho support clean energy and would like to see Avista do more.

Regards, David Kretzschmar 311 Whiskey Jack Rd Sandpoint, ID 83864

From: <u>Susannah Kretzschmar</u>

To: <u>Jan Noriyuki</u>

Subject: Comment re: Avista 2020 Electric IRP, Case No. AVU-E-19-01

Date: Friday, August 14, 2020 10:50:10 AM

Dear Idaho Public Utilities Commissioners:

I am an Avista customer and I support clean energy because I believe climate change to be a very real and present problem. Switching from fossil fuels to clean energy such as solar, wind, and hydroelectric is the direction we need to take immediately in idaho. I fully support Avista in pursuing this in Idaho and want the fastest course possible. It would be great to lead the way and show other energy companies how to transition away from fossil fuels.

Regards, Susannah Kretzschmar 311 Whiskey Jack Rd Sandpoint, ID 83864

From: <u>Maria Kisting</u>
To: <u>Jan Noriyuki</u>

Subject: Comment re: Avista 2020 Electric IRP, Case No. AVU-E-19-01

Date: Friday, August 14, 2020 10:51:10 AM

Dear Idaho Public Utilities Commissioners:

I am an Avista customer and I support clean energy because ...it is our responsibility to our future generations that they have clean energy and a clean earth to live in/on.

Regards, Maria Kisting 1117 Shingle Mill Rd Sandpoint, ID 83864

From: Gene Merica
To: Jan Noriyuki

Subject: Comment re: Avista 2020 Electric IRP, Case No. AVU-E-19-01

Date: Friday, August 14, 2020 10:52:16 AM

Dear Idaho Public Utilities Commissioners:

I am an Avista customer and I support clean energy because ...you and we cannot continue to destroy the environment.

You (Avista in Idaho) need to get off coal generation of power and increase solar, wind and other renewable energy sources.

It would make sense if you truly are forward looking and want to increase your viability in the energy world

Regards, Gene Merica 329 Grandview Ave Hope, ID 83836

From: <u>Karen Glaeser</u>
To: <u>Jan Noriyuki</u>

Subject: Comment re: Avista 2020 Electric IRP, Case No. AVU-E-19-01

Date: Friday, August 14, 2020 10:53:11 AM

Dear Idaho Public Utilities Commissioners:

I am an Avista customer and I support clean energy because it's beyond time to focus our resources on making sure we have a secure energy future, which means renewable and environmentally friendly. I urge the PUC and Avista to move towards clean, renewable energy now!!

Regards, Karen Glaeser 915 Lake St Sandpoint, ID 83864

From: Anne McLaughlin
To: Jan Noriyuki

Subject: Comment re: Avista 2020 Electric IRP, Case No. AVU-E-19-01

Date: Friday, August 14, 2020 10:54:23 AM

Dear Idaho Public Utilities Commissioners:

Avista needs to consider climate change in its IRPs, and its effects on wildlife and water quality. Thank you.

Regards, Anne McLaughlin 1025 Jensen Rd Moscow, ID 83843

From: Emily Faulkner
To: Jan Noriyuki

Subject: Comment re: Avista 2020 Electric IRP, Case No. AVU-E-19-01

Date: Friday, August 14, 2020 10:55:09 AM

Dear Idaho Public Utilities Commissioners:

I am an Avista customer and I support clean energy because ...

Paying attention to science, paying attention to our senses, paying attention to the needs of life on the planet, all point to immediate steep cuts in carbon emissions. Avista: lead, follow or get out of the way! If we're honest we admit we won't have any economy if we don't have a green economy on a green planet. Choose wisely, Avista.

Regards, Emily Faulkner PO Box 1002 Sandpoint, ID 83864

From: <u>Deborah councilwoman</u>

To: <u>Jan Noriyuki</u>

Subject: Comment re: Avista 2020 Electric IRP, Case No. AVU-E-19-01

Date: Friday, August 14, 2020 10:56:20 AM

Dear Idaho Public Utilities Commissioners:

I am an Avista customer and I support clean energy because I would like us to move away from coal, natural gas and damns. I would like to see us care for our land for generations to come.

Regards, Deborah councilwoman 612 S Olive Ave Sandpoint, ID 83864

From: Preston Andrews
To: Jan Noriyuki

Subject: Comment re: Avista 2020 Electric IRP, Case No. AVU-E-19-01

Date: Friday, August 14, 2020 10:57:08 AM

Dear Idaho Public Utilities Commissioners:

I am an AVISTA customer and resident of Sandpoint, Idaho. I support clean energy because I'm very concerned about climate change, which is greatly contributed to by fossil fuel use in energy generation. Clean energy options contribute less to carbon dioxide emissions and are becoming much more economical compared to fossil fuel energy generation. I support AVISTA's transition to generating more electrical capacity using clean energy sources. I currently purchase 600 kWh of clean energy each month, which is a very small price to for the benefit it provides society.

Regards, Preston Andrews 1234 Birch St Sandpoint, ID 83864

From: <u>Catherine Taylor</u>
To: <u>Jan Noriyuki</u>

Subject: Comment re: Avista 2020 Electric IRP, Case No. AVU-E-19-01

Date: Friday, August 14, 2020 10:58:15 AM

Dear Idaho Public Utilities Commissioners:

I am an Avista customer and I support clean energy because I value the environment, understand the threat of climate change, am tired of seeing species and habitats wiped out by the oil and gas industry, and believe the time has come to move forward and create new jobs through clean and sustainable energy sources while leaving less of a scar on this earth.

Regards, Catherine Taylor 1404 Ridge Rd Moscow, ID 83843

From: Renee Nigon
To: Jan Noriyuki

Subject: Comment re: Avista 2020 Electric IRP, Case No. AVU-E-19-01

Date: Friday, August 14, 2020 10:59:10 AM

Dear Idaho Public Utilities Commissioners:

I am an Avista customer and I support clean energy, believe that Avista needs to transition from coal to clean energy in Idaho, and should accelerate this change in Idaho. I believe that Idahoans should get the same information that Avista Washington customers get, including our carbon footprint and a report on how the actions and energy choices by Idahoans affect climate change. Idahoans deserve the benefits of clean energy as we are concerned about climate change. As a teacher in Sandpoint, I want students to understand how climate change is negatively affecting our community but that there are people and companies who are enacting change. I want them to know that climate change isn't hopeless and that we can make changes. It would be powerful to be able to show students what their local energy company is doing to combat climate change and to show them reports of how our choices impact the climate. Students in our community should know that the companies are looking out for their future and are not making false assumptions about what future generations want for the state of Idaho. We need to protect our state's natural resources and outdoor recreation and Avista has the power and opportunity to do this.

Thank you for your time in reading and taking customers' comments.

Regards, Renee Nigon 62 Kootenai Meadow Dr Sandpoint, ID 83864

From: Buddy Paul
To: Jan Noriyuki

Subject: Comment re: Avista 2020 Electric IRP, Case No. AVU-E-19-01

Date: Friday, August 14, 2020 11:00:15 AM

Dear Idaho Public Utilities Commissioners:

I am an Avista customer and I support clean energy because ...it saves lives, money and Idaho's way of life. But we don't have 20 years to slowly improve. I hope ?Avista can become a real leader on clean energy. Thank you.

Regards, Buddy Paul 11177 N Rocking R Rd Hayden, ID 83835

From: Susan Kubiak
To: Jan Noriyuki

Subject: Comment re: Avista 2020 Electric IRP, Case No. AVU-E-19-01

Date: Friday, August 14, 2020 11:01:32 AM

Dear Idaho Public Utilities Commissioners:

I am an Avista customer and I support clean energy because climate change is happening and negatively impacting Idaho's environment, wildlife, fisheries and air quality. Avista should do everything it can to bring clean energy to Idaho! I believe that renewable energy is going to be the fuel of the future.

Regards, Susan Kubiak 304 Jackson Ave Dover, ID 83825

From: Archie George
To: Jan Noriyuki

Subject: Comment re: Avista 2020 Electric IRP, Case No. AVU-E-19-01

Date: Friday, August 14, 2020 11:02:21 AM

Dear Idaho Public Utilities Commissioners:

My name is Archie A. George. My resident address is 1891 Conestoga St, Moscow, Idaho. My wife and I are 40-year Avista customers and our daughter is married to an Avista employee. My family owns a small backcountry ranch about 75 miles east of Grangeville, Idaho. The ranch is not and never has been on the electrical grid. However, we are all affected by our electrical power generation systems.

My mother, age 91, spends as much time as possible out there. It's been her primary home for nearly 60 years and has been in the family for six generations. My great grandmother, grandparents, mom and dad raised cattle and horses on the property, and for many years we were also outfitters and guides for hunting and fishing trips.

Recently, mom told me the temperature at the ranch reached 101 degrees in the shade, which she had never seen up there in all that time.

Our family is in the process of placing a conservation easement on the property to prevent it from subdivision and development, which has already happened to all the other homesteads in the area. We've been fortunate to receive financial assistance for this from the Bonneville Power Administration, as part of their efforts to preserve habitat for fish and wildlife. But these hotter temperatures have contributed to faster snowmelt in the spring and less rain in the summer. In recent years, forest fires have threatened the property much more frequently than in the past. Climate change presents challenges that can't be met by individual landowners or agencies alone. However, I believe preserving habitat for fish and wildlife isn't enough. According to a study published last summer (July 2019) by the Union of Concerned Scientists, "Temperatures around the world have been increasing for decades in response to rising heat-trapping emissions from human activities, primarily the burning of fossil fuels. These rising temperatures are causing more days of dangerous—even deadly—heat locally." ("Killer Heat in the United States, Climate Choices and the Future of Dangerously Hot Days" www.ucsusa.org/killer-heat)

The study concludes, "We have precious little time to substantially reduce emissions in order to limit future warming."

I encourage the Idaho Public Utilities Commission to require our electrical energy producers, specifically Avista in this case, to factor climate change impacts into their plans for power generation going forward. We need to shift from fossil fuels to wind, solar and hydropower, and also invest in clean energy storage systems, especially in Idaho.

Thank you for providing this opportunity to comment.

Regards, Archie George 1891 Conestoga St Moscow, ID 83843

From: tom Kovalicky
To: Jan Noriyuki

Subject: Comment re: Avista 2020 Electric IRP, Case No. AVU-E-19-01

Date: Friday, August 14, 2020 11:03:25 AM

Dear Idaho Public Utilities Commissioners:

I am an Avista customer and I support clean energy because ...

Regards, tom Kovalicky 300 W Main St Grangeville, ID 83530

From: <u>Linda Karl</u>
To: <u>Jan Noriyuki</u>

Subject: Comment re: Avista 2020 Electric IRP, Case No. AVU-E-19-01

Date: Friday, August 14, 2020 11:04:16 AM

Dear Idaho Public Utilities Commissioners:

I am an Avista customer and I support clean energy because as a physician climate change is already affecting the health and well being of my fellow Idahoans as evidenced by much of the testimony at Wednesday's hearing. Furthermore, clean energy is becoming ever more efficient and if the national government enacts a price on carbon which both climate scientists and economists agree is the most efficient way to address climate change, coal will become even more costly affecting AVISTA customers. Clean energy is the right way to go and it's urgent we don't have any years to waste addressing this. Linda Karl MD

Regards, Linda Karl 600 W Hubbard St Coeur D Alene, ID 83814

From: <u>Leon Crandell</u>
To: <u>Jan Noriyuki</u>

Subject: Comment re: Avista 2020 Electric IRP, Case No. AVU-E-19-01

Date: Friday, August 14, 2020 11:05:10 AM

Dear Idaho Public Utilities Commissioners:

I am an Avista customer and I support clean energy because ... Not only is it the future of energy, it totally make sense financially for Avista business to server its costumers well. We are dawning on a new and exciting future, IPUC needs to be in the forefront.

Regards, Leon Crandell 310 N Promenade Loop Post Falls, ID 83854

From: <u>Diana Whitney</u>
To: <u>Jan Noriyuki</u>

Subject: Comment re: Avista 2020 Electric IRP, Case No. AVU-E-19-01

Date: Friday, August 14, 2020 11:06:21 AM

Dear Idaho Public Utilities Commissioners:

I am an Avista customer and I support clean energy because I live o the Washington/Idaho border and want clean energy for my neighbors.

Regards, Diana Whitney 725 SE Jackson St Pullman, WA 99163

From: Jim Ramsey
To: Jan Noriyuki

Subject: Comment re: Avista 2020 Electric IRP, Case No. AVU-E-19-01

Date: Friday, August 14, 2020 11:07:10 AM

Dear Idaho Public Utilities Commissioners:

We are Avista customers and we support clean energy because ... as Idahoans we are concerned about climate change and want to reduce use of fossil fuels. Avista, if they have any interest in coal fired power plants, must work to shut them down in the next 10 years or we will suffer the consequences to our climate and our health.

Regards, Jim Ramsey 448 Whiskey Jack Cir Sandpoint, ID 83864

From: <u>Chris Baker</u>
To: <u>Jan Noriyuki</u>

Subject: Comment re: Avista 2020 Electric IRP, Case No. AVU-E-19-01

Date: Friday, August 14, 2020 11:08:20 AM

Dear Idaho Public Utilities Commissioners:

I am an Avista customer and I support clean energy because we are saving the earth for the rest of time. We just simply cannot keep polluting our environment.

Regards, Chris Baker 600 W Hubbard St Apt 44 Coeur D Alene, ID 83814

From: <u>Steven Morgan</u>
To: <u>Jan Noriyuki</u>

Subject: Comment re: Avista 2020 Electric IRP, Case No. AVU-E-19-01

Date: Friday, August 14, 2020 11:09:09 AM

Dear Idaho Public Utilities Commissioners:

I am an Avista customer and Climate Change is mostly utter nonsense. Thanks for providing energy in a way that is most efficient and cost-effective. I believe THAT approach is best for the environment and I would rather have engineers and energy professionals use the market system to control costs and pollution. Thank you.

Regards, Steven Morgan 18 Upper Humbird Dr Sandpoint, ID 83864

From: Bradley Sondahl
To: Jan Noriyuki

Subject: Comment re: Avista 2020 Electric IRP, Case No. AVU-E-19-01

Date: Friday, August 14, 2020 11:10:52 AM

Dear Idaho Public Utilities Commissioners:

I am an Avista customer for over 40 years.

I am sure there is some commission in Lebanon that wishes in retrospect they had better oversight of the stored ammonium nitrate. This was a terrible tragedy, which might have been averted. In the same way, but on a larger economic scale, use of fossil fuels is rapidly wreaking economic havoc with wildfires, increased severe storms, and drought. Your commission is charged with watching for our future while ensuring reasonable costs to consumers of electric services in Idaho. I have visited a retired gold mine, and saw the 80 acres of arsenic and sulfuric acid laced tailings that resulted, left for the taxpayers to deal with as a superfund site. Coal production also leaves toxic residues in air and water and the cost of those (plus environmental impact of CO2 emissions) should be factored into Avista's long-term plans for energy production, curtailing use of coal as soon as possible.

Regards, Bradley Sondahl 6087 W Maine St Spirit Lake, ID 83869

From: Rhea Verbanic
To: Jan Noriyuki

Subject: Comment re: Avista 2020 Electric IRP, Case No. AVU-E-19-01

Date: Friday, August 14, 2020 11:11:12 AM

Dear Idaho Public Utilities Commissioners:

I am an Avista customer and I support clean energy because I'm concerned about climate change and want to reduce our reliance on fossil fuels. Avista should accelerate it's transition to clean energy in Idaho.

Regards, Rhea Verbanic 175 Goat Mountain Rd Bonners Ferry, ID 83805

From: <u>IAN VON LINDERN</u>
To: <u>Jan Noriyuki</u>

Subject: Comment re: Avista 2020 Electric IRP, Case No. AVU-E-19-01

Date: Friday, August 14, 2020 11:12:12 AM

Dear Idaho Public Utilities Commissioners:

I am an Avista customer and I support clean energy because ...

Regards, IAN VON LINDERN 1075 Snow Rd Moscow, ID 83843

From: <u>IAN VON LINDERN</u>
To: <u>Jan Noriyuki</u>

Subject: Comment re: Avista 2020 Electric IRP, Case No. AVU-E-19-01

Date: Friday, August 14, 2020 11:13:12 AM

Dear Idaho Public Utilities Commissioners:

I am an Avista customer in both Moscow and Kellogg. I was born in Idaho in 1949 and am a life long resident. I am an environmental engineer and have spent my career in environmental protection in Idaho and abroad. I also owned Idaho's largest environmental engineering firm, TerraGraphics Environmental Engineering from 1984 - 2016 so I understand the connection between business economy and environmental protection. I urge the PUC to reduce Idaho's obligations to Colstrip - it is an aging facility in both its operations and its purpose. I also urge the PUC to acknowledge the future of renewable energy. My small farm has 56 solar panels and I am personally trying to transition to 100% clean energy. I hope the PUC can encourage Avista to do the same. Thank you, Ian von Lindern

Regards, IAN VON LINDERN 1075 Snow Rd Moscow, ID 83843

From: Nancy Chaney
To: Jan Noriyuki

Subject: Comment re: Avista 2020 Electric IRP, Case No. AVU-E-19-01

Date: Friday, August 14, 2020 11:14:19 AM

Dear Idaho Public Utilities Commissioners:

Idaho Public Utilities Commissioners: Thank you for this opportunity to comment on Avista's 20-year Integrated Resource Plans. I am encouraged by Avista's objective to transition to clean energy. However, as a nurse and environmental scientist, I worry that waiting until 2045 to move from coal to renewable sources is too long. We are already seeing damage to human health and the environment due to fossil fuel combustion, even in Idaho. While utility providers might be most acutely cognizant of their own bottom lines and shareholders' satisfaction, it's harder to put price-tags on a lifetime of asthma, long-term effects of consuming toxic fish, greenhouse gas contributions to climate change and resultant wildfires, floods, drought, heat-related deaths, zoonotic and vector-borne disease, crop loss and food insecurity, or even economic impacts of lost tourism in a state that depends on it.

Years ago, I was among those who hoped natural gas could serve as a bridge away from "dirtier" fossil fuels to 100% clean renewable energy. Now, we're realizing that new methods of extracting it deplete groundwater, contaminate wells, trigger seismic activity, and/or flare methane. Political influence, amoral profiteering, ignorance, and desperation have caused our society to rely heavily on fossil fuels, but we can't afford to perpetuate it.

I favor policies and investments that will protect the environment for generations to come, while base rates remain affordable for low-income households. Accordingly, energy conservation rebates and other programs, investments in improved battery technology and other energy storage, development of solar and wind installations, fair policies for contributing surplus production to the grid, and river flows that respect anadromous fish and the rights of indigenous people. I support faster a roll-out and greater investments in clean energy for Idaho.

Regards, Nancy Chaney 1333 Ponderosa Dr Moscow, ID 83843

From: <u>Trisha Miller</u>
To: <u>Jan Noriyuki</u>

Subject: Comment re: Avista 2020 Electric IRP, Case No. AVU-E-19-01

Date: Friday, August 14, 2020 11:15:12 AM

Dear Idaho Public Utilities Commissioners:

I am an Avista customer and I support clean energy because ... I care deeply about the increasing climate changes I see, and worry about our kids' and grandkids' future. I'm also concerned about the ever-increasing costs of our dependence on fossil fuels and the ties it creates with other nations, some of whom use the profits to support extremist terrorism, as well as the obscene profits reaped by US Oil companies at the expense of hard-working Americans.

We simply must put our planet and ourselves first, doing so requires an investment in clean and renewable energy sources. I urge you to put Idahoans' and all Americans' needs ahead of continued support for a dirty fossil-fuel industry's profits.

Regards, Trisha Miller 217 Cedar St Sandpoint, ID 83864