# Washington Conservation Action

July 12, 2024

Please find attached 172 public comments from supporters and members of Washington Conservation Action. We expect that each letter to Ecology in this document will be regarded as an individual, unique comment letter.

Thank you, Katie Byrnes

# -- Sent from Sally Neary to Ms. Marla Koberstein on Jul 9, 2024 --

Dear Ms. Marla Koberstein,

Thank you for the opportunity to comment on Ecology's Natural Conditions Proposed Rule under Chapter 173-201A WAC, Water Quality Standards for Surface Waters of the State of Washington. I am an individual person and I care deeply about maintaining protective water quality standards throughout Washington's waters.

First and foremost, we remind Ecology that under Chapter 90.48 of the Revised Code of Washington, "...it is the public policy of the state of Washington to maintain the highest possible standards to insure the purity of all waters of the state consistent with public health and public enjoyment thereof, the propagation and protection of wild life, birds, game, fish and other aquatic life, and the industrial development of the state...." Under no circumstances should Ecology weaken the state water quality standards for dissolved oxygen or temperature, which are both critical to the survival and future of salmon and other aquatic life. Ecology has been managing waters of the state using the human allowances of 0.2 mg/L dissolved oxygen and 0.3°C temperature using known and reasonable technologies for decades. Any increase in the allowance would be inconsistent with Chapter 90.48 RCW.

Secondly, Ecology should not risk a jeopardy finding under the Endangered Species Act. In 2008, both the National Marine Fisheries Service and US Fish and Wildlife Service found that human allowances of 0.2 mg/L of oxygen or 0.3°C for temperature when natural conditions are worse than the numerical standards would be insignificant and unlikely to harm endangered species. Any process that deviates from those values would require additional Biological Opinions. A jeopardy finding would cause significant delays in the adoption of these water quality standards. The most efficient path that maintains species protections is to maintain the current levels of 0.2 mg/L dissolved oxygen and 0.3°C when natural conditions are worse than the numeric values in the water quality standards.

Third, Ecology must factor climate change into the human allowances. Climate change will warm waters through a variety of processes, and warmer water holds less oxygen. This means there is less capacity for impacts from current human activities, which will result in more stringent regulatory requirements.

While some polluters may suggest a long process to make room for weaker standards, we cannot wait years for a decision. Ecology needs protective approaches for temperature and dissolved oxygen now. We urge you to reject any efforts that would delay implementation of stringent water quality standards across the state.

Thank you, Sally Neary 22608 115th PI SE Kent, WA 98031

### -- Sent from Ed Hare to Ms. Marla Koberstein on Jul 9, 2024 --

Dear Ms. Marla Koberstein,

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Thank you, Ed Hare 20219 10th PI SE Snohomish, WA 98290 -- Sent from Candi McKay to Ms. Marla Koberstein on Jul 9, 2024 --

Dear Ms. Marla Koberstein,

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Thank you, Candi McKay 19821 116th Ave SE Kent, WA 98031 -- Sent from Kathryn Ryan to Ms. Marla Koberstein on Jul 9, 2024 --

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Thank you, Kathryn Ryan 18923 Olympic View Dr Edmonds, WA 98020 -- Sent from Mark Hughes to Ms. Marla Koberstein on Jul 9, 2024 --

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Thank you, Mark Hughes 700 N 160th St Shoreline, WA 98133 -- Sent from Jeanne Winner to Ms. Marla Koberstein on Jul 9, 2024 --

Dear Ms. Marla Koberstein,

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Thank you, Jeanne Winner 1440 Irondale Rd Port Hadlock-irondale, WA 98339 -- Sent from Nora Nickum to Ms. Marla Koberstein on Jul 9, 2024 --

Dear Ms. Marla Koberstein,

Thank you for the opportunity to comment on Ecology's Natural Conditions Proposed Rule under Chapter 173-201A WAC, Water Quality Standards for Surface Waters of the State of Washington.

I personally care very much about maintaining protective water quality standards throughout Washington's waters.

To remain consistent with RCW 90.48, Ecology should NOT weaken the state water quality standards for dissolved oxygen or temperature, which are both critical to the survival and future of salmon and other aquatic life. Ecology has been managing waters of the state using the human allowances of 0.2 mg/L dissolved oxygen and 0.3°C temperature using known and reasonable technologies for decades. Any increase in the allowance would be inconsistent with Chapter 90.48 RCW.

Second, Ecology must factor climate change into the human allowances. Climate change will warm waters through a variety of processes, and warmer water holds less oxygen. This means there is less capacity for impacts from current human activities.

Third, Ecology should not risk a jeopardy finding under the ESA. In 2008, both the National Marine Fisheries Service and US Fish and Wildlife Service found that human allowances of 0.2 mg/L of oxygen or 0.3°C for temperature when natural conditions are worse than the numerical standards would be insignificant and unlikely to harm endangered species. Any process that deviates from those values would require additional Biological Opinions. A jeopardy finding would cause significant delays in the adoption of these water quality standards. The most efficient path that maintains species protections is to maintain the current levels of 0.2 mg/L dissolved oxygen and 0.3°C when natural conditions are worse than the numeric values in the water quality standards.

Ecology needs protective approaches for temperature and dissolved oxygen now. We urge you to reject any efforts that would delay implementation of stringent water quality standards across the state. Please don't listen to polluters asking for more time, in order to end up with weaker standards.

Washington communities and wildlife rely on clean water. You can ensure it remains reliably available.

Thank you, Nora Nickum 10010 Mandus Olson Rd NE Bainbridge Island, WA 98110

## -- Sent from Steve Leigh to Ms. Marla Koberstein on Jul 9, 2024 --

Dear Ms. Marla Koberstein,

Thank you for the opportunity to comment on Ecology's Natural Conditions Proposed Rule under Chapter 173-201A WAC, Water Quality Standards for Surface Waters of the State of Washington. I am an individual person and I care deeply about maintaining protective water quality standards throughout Washington's waters.

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Thank you, Steve Leigh 912 17th Ave Seattle, WA 98122

## -- Sent from Lynne Bannerman to Ms. Marla Koberstein on Jul 9, 2024 --

Dear Ms. Marla Koberstein,

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Thank you, Lynne Bannerman 1513 Woodard Ct NW Olympia, WA 98502 -- Sent from Anthony Buch to Ms. Marla Koberstein on Jul 9, 2024 --

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Thank you, Anthony Buch 6221 35th Ave NE Seattle, WA 98115 -- Sent from Sara Burgess to Ms. Marla Koberstein on Jul 9, 2024 --

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Thank you, Sara Burgess 333 34th Ave E Seattle, WA 98112 -- Sent from Cornelia Teed to Ms. Marla Koberstein on Jul 9, 2024 --

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Thank you, Cornelia Teed 1201 13th St Unit 201 Bellingham, WA 98225 -- Sent from Emily Van Alyne to Ms. Marla Koberstein on Jul 9, 2024 --

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Thank you, Emily Van Alyne 6749 Whitestone St West Richland, WA 99353

## -- Sent from Kathryn Lambros to Ms. Marla Koberstein on Jul 9, 2024 --

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Thank you, Kathryn Lambros 8339 25th Ave NW Seattle, WA 98117

#### -- Sent from Sue Lepore to Ms. Marla Koberstein on Jul 9, 2024 --

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Third, Ecology must factor climate change into the human allowances. Climate change will warm waters through a variety of processes, and warmer water holds less oxygen. This means there is less capacity for impacts from current human activities, which will result in more stringent regulatory requirements.

While some polluters may suggest a long process to make room for weaker standards, we cannot wait years for a decision. Ecology needs protective approaches for temperature and dissolved oxygen now. We urge you to reject any efforts that would delay implementation of stringent water quality standards across the state.

Thank you, Sue Lepore 3918 N Defiance St Tacoma, WA 98407 -- Sent from Sean Riley to Ms. Marla Koberstein on Jul 9, 2024 --

Dear Ms. Marla Koberstein,

Thank you for the opportunity to comment on Ecology's Natural Conditions Proposed Rule under Chapter 173-201A WAC, Water Quality Standards for Surface Waters of the State of Washington. I am an individual person and I care deeply about maintaining protective water quality standards throughout Washington's waters.

First and foremost, we remind Ecology that under Chapter 90.48 of the Revised Code of Washington, "...it is the public policy of the state of Washington to maintain the highest possible standards to insure the purity of all waters of the state consistent with public health and public enjoyment thereof, the propagation and protection of wild life, birds, game, fish and other aquatic life, and the industrial development of the state...." Under no circumstances should Ecology weaken the state water quality standards for dissolved oxygen or temperature, which are both critical to the survival and future of salmon and other aquatic life. Ecology has been managing waters of the state using the human allowances of 0.2 mg/L dissolved oxygen and 0.3°C temperature using known and reasonable technologies for decades. Any increase in the allowance would be inconsistent with Chapter 90.48 RCW.

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While some polluters may suggest a long process to make room for weaker standards, we cannot wait years for a decision. Ecology needs protective approaches for temperature and dissolved oxygen now. We urge you to reject any efforts that would delay implementation of stringent water quality standards across the state.

Thank you, Sean Riley 1116 W Blaine St Seattle, WA 98119

## -- Sent from Sally Hurst to Ms. Marla Koberstein on Jul 9, 2024 --

Dear Ms. Marla Koberstein,

Thank you for the opportunity to comment on Ecology's Natural Conditions Proposed Rule under Chapter 173-201A WAC, Water Quality Standards for Surface Waters of the State of Washington. I am an individual person and I care deeply about maintaining protective water quality standards throughout Washington's waters.

First and foremost, we remind Ecology that under Chapter 90.48 of the Revised Code of Washington, "...it is the public policy of the state of Washington to maintain the highest possible standards to insure the purity of all waters of the state consistent with public health and public enjoyment thereof, the propagation and protection of wild life, birds, game, fish and other aquatic life, and the industrial development of the state...." Under no circumstances should Ecology weaken the state water quality standards for dissolved oxygen or temperature, which are both critical to the survival and future of salmon and other aquatic life. Ecology has been managing waters of the state using the human allowances of 0.2 mg/L dissolved oxygen and 0.3°C temperature using known and reasonable technologies for decades. Any increase in the allowance would be inconsistent with Chapter 90.48 RCW.

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Third, Ecology must factor climate change into the human allowances. Climate change will warm waters through a variety of processes, and warmer water holds less oxygen. This means there is less capacity for impacts from current human activities, which will result in more stringent regulatory requirements.

While some polluters may suggest a long process to make room for weaker standards, we cannot wait years for a decision. Ecology needs protective approaches for temperature and dissolved oxygen now. We urge you to reject any efforts that would delay implementation of stringent water quality standards across the state.

Thank you, Sally Hurst 3303 Cascadia Ave S Seattle, WA 98144 -- Sent from William Bartley to Ms. Marla Koberstein on Jul 9, 2024 --

Dear Ms. Marla Koberstein,

Thank you for the opportunity to comment on Ecology's Natural Conditions Proposed Rule under Chapter 173-201A WAC, Water Quality Standards for Surface Waters of the State of Washington. I am an individual person and I care deeply about maintaining protective water quality standards throughout Washington's waters.

First and foremost, we remind Ecology that under Chapter 90.48 of the Revised Code of Washington, "...it is the public policy of the state of Washington to maintain the highest possible standards to insure the purity of all waters of the state consistent with public health and public enjoyment thereof, the propagation and protection of wild life, birds, game, fish and other aquatic life, and the industrial development of the state...." Under no circumstances should Ecology weaken the state water quality standards for dissolved oxygen or temperature, which are both critical to the survival and future of salmon and other aquatic life. Ecology has been managing waters of the state using the human allowances of 0.2 mg/L dissolved oxygen and 0.3°C temperature using known and reasonable technologies for decades. Any increase in the allowance would be inconsistent with Chapter 90.48 RCW.

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While some polluters may suggest a long process to make room for weaker standards, we cannot wait years for a decision. Ecology needs protective approaches for temperature and dissolved oxygen now. We urge you to reject any efforts that would delay implementation of stringent water quality standards across the state.

Thank you, William Bartley 10901 176th Cir NE Redmond, WA 98052

## -- Sent from Richard Johnson to Ms. Marla Koberstein on Jul 9, 2024 --

Dear Ms. Marla Koberstein,

Thank you for the opportunity to comment on Ecology's Natural Conditions Proposed Rule under Chapter 173-201A WAC, Water Quality Standards for Surface Waters of the State of Washington. I am an individual person and I care deeply about maintaining protective water quality standards throughout Washington's waters.

First and foremost, we remind Ecology that under Chapter 90.48 of the Revised Code of Washington, "...it is the public policy of the state of Washington to maintain the highest possible standards to insure the purity of all waters of the state consistent with public health and public enjoyment thereof, the propagation and protection of wild life, birds, game, fish and other aquatic life, and the industrial development of the state...." Under no circumstances should Ecology weaken the state water quality standards for dissolved oxygen or temperature, which are both critical to the survival and future of salmon and other aquatic life. Ecology has been managing waters of the state using the human allowances of 0.2 mg/L dissolved oxygen and 0.3°C temperature using known and reasonable technologies for decades. Any increase in the allowance would be inconsistent with Chapter 90.48 RCW.

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While some polluters may suggest a long process to make room for weaker standards, we cannot wait years for a decision. Ecology needs protective approaches for temperature and dissolved oxygen now. We urge you to reject any efforts that would delay implementation of stringent water quality standards across the state.

Thank you, Richard Johnson 6 Overlake Ct Bellingham, WA 98229 -- Sent from Alex Nakamura to Ms. Marla Koberstein on Jul 9, 2024 --

Dear Ms. Marla Koberstein,

Thank you for the opportunity to comment on Ecology's Natural Conditions Proposed Rule under Chapter 173-201A WAC, Water Quality Standards for Surface Waters of the State of Washington. I am an individual person and I care deeply about maintaining protective water quality standards throughout Washington's waters.

First and foremost, we remind Ecology that under Chapter 90.48 of the Revised Code of Washington, "...it is the public policy of the state of Washington to maintain the highest possible standards to insure the purity of all waters of the state consistent with public health and public enjoyment thereof, the propagation and protection of wild life, birds, game, fish and other aquatic life, and the industrial development of the state...." Under no circumstances should Ecology weaken the state water quality standards for dissolved oxygen or temperature, which are both critical to the survival and future of salmon and other aquatic life. Ecology has been managing waters of the state using the human allowances of 0.2 mg/L dissolved oxygen and 0.3°C temperature using known and reasonable technologies for decades. Any increase in the allowance would be inconsistent with Chapter 90.48 RCW.

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While some polluters may suggest a long process to make room for weaker standards, we cannot wait years for a decision. Ecology needs protective approaches for temperature and dissolved oxygen now. We urge you to reject any efforts that would delay implementation of stringent water quality standards across the state.

Thank you, Alex Nakamura 2012 130th Ave SE Bellevue, WA 98005 -- Sent from Marilee Henry to Ms. Marla Koberstein on Jul 9, 2024 --

Dear Ms. Marla Koberstein,

Thank you for the opportunity to comment on Ecology's Natural Conditions Proposed Rule under Chapter 173-201A WAC, Water Quality Standards for Surface Waters of the State of Washington. I am an individual person and I care deeply about maintaining protective water quality standards throughout Washington's waters.

First and foremost, we remind Ecology that under Chapter 90.48 of the Revised Code of Washington, "...it is the public policy of the state of Washington to maintain the highest possible standards to insure the purity of all waters of the state consistent with public health and public enjoyment thereof, the propagation and protection of wild life, birds, game, fish and other aquatic life, and the industrial development of the state...." Under no circumstances should Ecology weaken the state water quality standards for dissolved oxygen or temperature, which are both critical to the survival and future of salmon and other aquatic life. Ecology has been managing waters of the state using the human allowances of 0.2 mg/L dissolved oxygen and 0.3°C temperature using known and reasonable technologies for decades. Any increase in the allowance would be inconsistent with Chapter 90.48 RCW.

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While some polluters may suggest a long process to make room for weaker standards, we cannot wait years for a decision. Ecology needs protective approaches for temperature and dissolved oxygen now. We urge you to reject any efforts that would delay implementation of stringent water quality standards across the state.

Thank you, Marilee Henry 14042 97th Ave NE Kirkland, WA 98034

### -- Sent from Lori Stefano to Ms. Marla Koberstein on Jul 9, 2024 --

Dear Ms. Marla Koberstein,

Thank you for the opportunity to comment on Ecology's Natural Conditions Proposed Rule under Chapter 173-201A WAC, Water Quality Standards for Surface Waters of the State of Washington. I am an individual person and I care deeply about maintaining protective water quality standards throughout Washington's waters.

First and foremost, we remind Ecology that under Chapter 90.48 of the Revised Code of Washington, "...it is the public policy of the state of Washington to maintain the highest possible standards to insure the purity of all waters of the state consistent with public health and public enjoyment thereof, the propagation and protection of wild life, birds, game, fish and other aquatic life, and the industrial development of the state...." Under no circumstances should Ecology weaken the state water quality standards for dissolved oxygen or temperature, which are both critical to the survival and future of salmon and other aquatic life. Ecology has been managing waters of the state using the human allowances of 0.2 mg/L dissolved oxygen and 0.3°C temperature using known and reasonable technologies for decades. Any increase in the allowance would be inconsistent with Chapter 90.48 RCW.

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While some polluters may suggest a long process to make room for weaker standards, we cannot wait years for a decision. Ecology needs protective approaches for temperature and dissolved oxygen now. We urge you to reject any efforts that would delay implementation of stringent water quality standards across the state.

Thank you, Lori Stefano 22440 Vale Ct SE Yelm, WA 98597

### -- Sent from Tiger Parker to Ms. Marla Koberstein on Jul 9, 2024 --

Dear Ms. Marla Koberstein,

Thank you for the opportunity to comment on Ecology's Natural Conditions Proposed Rule under Chapter 173-201A WAC, Water Quality Standards for Surface Waters of the State of Washington. I am an individual person and I care deeply about maintaining protective water quality standards throughout Washington's waters.

First and foremost, we remind Ecology that under Chapter 90.48 of the Revised Code of Washington, "...it is the public policy of the state of Washington to maintain the highest possible standards to insure the purity of all waters of the state consistent with public health and public enjoyment thereof, the propagation and protection of wild life, birds, game, fish and other aquatic life, and the industrial development of the state...." Under no circumstances should Ecology weaken the state water quality standards for dissolved oxygen or temperature, which are both critical to the survival and future of salmon and other aquatic life. Ecology has been managing waters of the state using the human allowances of 0.2 mg/L dissolved oxygen and 0.3°C temperature using known and reasonable technologies for decades. Any increase in the allowance would be inconsistent with Chapter 90.48 RCW.

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Third, Ecology must factor climate change into the human allowances. Climate change will warm waters through a variety of processes, and warmer water holds less oxygen. This means there is less capacity for impacts from current human activities, which will result in more stringent regulatory requirements.

While some polluters may suggest a long process to make room for weaker standards, we cannot wait years for a decision. Ecology needs protective approaches for temperature and dissolved oxygen now. We urge you to reject any efforts that would delay implementation of stringent water quality standards across the state.

Thank you, Tiger Parker 11702 Greenwood Ave N Seattle, WA 98133 -- Sent from Natalie Niblack to Ms. Marla Koberstein on Jul 9, 2024 --

Dear Ms. Marla Koberstein,

Thank you for the opportunity to comment on Ecology's Natural Conditions Proposed Rule under Chapter 173-201A WAC, Water Quality Standards for Surface Waters of the State of Washington. I am an individual person and I care deeply about maintaining protective water quality standards throughout Washington's waters.

First and foremost, we remind Ecology that under Chapter 90.48 of the Revised Code of Washington, "...it is the public policy of the state of Washington to maintain the highest possible standards to insure the purity of all waters of the state consistent with public health and public enjoyment thereof, the propagation and protection of wild life, birds, game, fish and other aquatic life, and the industrial development of the state...." Under no circumstances should Ecology weaken the state water quality standards for dissolved oxygen or temperature, which are both critical to the survival and future of salmon and other aquatic life. Ecology has been managing waters of the state using the human allowances of 0.2 mg/L dissolved oxygen and 0.3°C temperature using known and reasonable technologies for decades. Any increase in the allowance would be inconsistent with Chapter 90.48 RCW.

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Third, Ecology must factor climate change into the human allowances. Climate change will warm waters through a variety of processes, and warmer water holds less oxygen. This means there is less capacity for impacts from current human activities, which will result in more stringent regulatory requirements.

While some polluters may suggest a long process to make room for weaker standards, we cannot wait years for a decision. Ecology needs protective approaches for temperature and dissolved oxygen now. We urge you to reject any efforts that would delay implementation of stringent water quality standards across the state.

Thank you, Natalie Niblack 21357 Mann Rd Mount Vernon, WA 98273

# -- Sent from Peggy LovellFord to Ms. Marla Koberstein on Jul 9, 2024 --

Dear Ms. Marla Koberstein,

Please hold standards to the highest level!!!

Thank you for the opportunity to comment on Ecology's Natural Conditions Proposed Rule under Chapter 173-201A WAC, Water Quality Standards for Surface Waters of the State of Washington. I am an individual person and I care deeply about maintaining protective water quality standards throughout Washington's waters.

First and foremost, we remind Ecology that under Chapter 90.48 of the Revised Code of Washington, "...it is the public policy of the state of Washington to maintain the highest possible standards to insure the purity of all waters of the state consistent with public health and public enjoyment thereof, the propagation and protection of wild life, birds, game, fish and other aquatic life, and the industrial development of the state...." Under no circumstances should Ecology weaken the state water quality standards for dissolved oxygen or temperature, which are both critical to the survival and future of salmon and other aquatic life. Ecology has been managing waters of the state using the human allowances of 0.2 mg/L dissolved oxygen and 0.3°C temperature using known and reasonable technologies for decades. Any increase in the allowance would be inconsistent with Chapter 90.48 RCW.

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Third, Ecology must factor climate change into the human allowances. Climate change will warm waters through a variety of processes, and warmer water holds less oxygen. This means there is less capacity for impacts from current human activities, which will result in more stringent regulatory requirements.

While some polluters may suggest a long process to make room for weaker standards, we cannot wait years for a decision. Ecology needs protective approaches for temperature and dissolved oxygen now. We urge you to reject any efforts that would delay implementation of stringent water quality standards across the state.

Thank you, Peggy LovellFord 1109 Garfield St Enumclaw, WA 98022 -- Sent from Marie Milo to Ms. Marla Koberstein on Jul 9, 2024 --

Dear Ms. Marla Koberstein,

Thank you for the opportunity to comment on Ecology's Natural Conditions Proposed Rule under Chapter 173-201A WAC, Water Quality Standards for Surface Waters of the State of Washington. I am an individual person and I care deeply about maintaining protective water quality standards throughout Washington's waters.

First and foremost, we remind Ecology that under Chapter 90.48 of the Revised Code of Washington, "...it is the public policy of the state of Washington to maintain the highest possible standards to insure the purity of all waters of the state consistent with public health and public enjoyment thereof, the propagation and protection of wild life, birds, game, fish and other aquatic life, and the industrial development of the state...." Under no circumstances should Ecology weaken the state water quality standards for dissolved oxygen or temperature, which are both critical to the survival and future of salmon and other aquatic life. Ecology has been managing waters of the state using the human allowances of 0.2 mg/L dissolved oxygen and 0.3°C temperature using known and reasonable technologies for decades. Any increase in the allowance would be inconsistent with Chapter 90.48 RCW.

While some polluters may suggest a long process to make room for weaker standards, we cannot wait years for a decision. Ecology needs protective approaches for temperature and dissolved oxygen now. We urge you to reject any efforts that would delay implementation of stringent water quality standards across the state.

Thank you, Marie Milo 15714 SE 178th Pl Renton, WA 98058

## -- Sent from Sharon Anderson to Ms. Marla Koberstein on Jul 9, 2024 --

Dear Ms. Marla Koberstein,

Thank you for the opportunity to comment on Ecology's Natural Conditions Proposed Rule under Chapter 173-201A WAC, Water Quality Standards for Surface Waters of the State of Washington. I am an individual person and I care deeply about maintaining protective water quality standards throughout Washington's waters.

First and foremost, we remind Ecology that under Chapter 90.48 of the Revised Code of Washington, "...it is the public policy of the state of Washington to maintain the highest possible standards to insure the purity of all waters of the state consistent with public health and public enjoyment thereof, the propagation and protection of wild life, birds, game, fish and other aquatic life, and the industrial development of the state...." Under no circumstances should Ecology weaken the state water quality standards for dissolved oxygen or temperature, which are both critical to the survival and future of salmon and other aquatic life. Ecology has been managing waters of the state using the human allowances of 0.2 mg/L dissolved oxygen and 0.3°C temperature using known and reasonable technologies for decades. Any increase in the allowance would be inconsistent with Chapter 90.48 RCW.

Secondly, Ecology should not risk a jeopardy finding under the Endangered Species Act. In 2008, both the National Marine Fisheries Service and US Fish and Wildlife Service found that human allowances of 0.2 mg/L of oxygen or 0.3°C for temperature when natural conditions are worse than the numerical standards would be insignificant and unlikely to harm endangered species. Any process that deviates from those values would require additional Biological Opinions. A jeopardy finding would cause significant delays in the adoption of these water quality standards. The most efficient path that maintains species protections is to maintain the current levels of 0.2 mg/L dissolved oxygen and 0.3°C when natural conditions are worse than the numeric values in the water quality standards.

Third, Ecology must factor climate change into the human allowances. Climate change will warm waters through a variety of processes, and warmer water holds less oxygen. This means there is less capacity for impacts from current human activities, which will result in more stringent regulatory requirements.

While some polluters may suggest a long process to make room for weaker standards, we cannot wait years for a decision. Ecology needs protective approaches for temperature and dissolved oxygen now. We urge you to reject any efforts that would delay implementation of stringent water quality standards across the state.

Thank you, Sharon Anderson 1920 NW Mulholland Blvd Poulsbo, WA 98370

# -- Sent from Brandon Bowersox-Johnson to Ms. Marla Koberstein on Jul 9, 2024

Dear Ms. Marla Koberstein,

I want my son to grow up to inherit a livable, healthy environment. And I want Washington waters to be safe for salmon and provide thriving aquatic ecosystems. In this era of climate collapse, now is no time to weaken our water quality standards.

I am writing with comments on Ecology's Natural Conditions Proposed Rule under Chapter 173-201A WAC (Water Quality Standards for Surface Waters of the State of Washington). I live in Seattle and I care deeply about protecting ecosystems across our state.

First, you probably know that "...it is the public policy of the state of Washington to maintain the highest possible standards to insure the purity of all waters of the state consistent with public health and public enjoyment thereof, the propagation and protection of wild life, birds, game, fish and other aquatic life, and the industrial development of the state...." That is according to Chapter 90.48 of the Revised Code of Washington. So Ecology should NOT weaken the state water quality standards for dissolved oxygen or temperature, which are both critical to the survival and future of salmon and other aquatic life.

During your tenure at Ecology and that of your predecessors, Ecology has been managing waters of the state using the human allowances of 0.2 mg/L dissolved oxygen and 0.3°C temperature using known and reasonable technologies. Any increase in the allowance would be inconsistent with Chapter 90.48 RCW cited above.

Secondly, Ecology should not risk a jeopardy finding under the Endangered Species Act. In 2008, both the National Marine Fisheries Service and US Fish and Wildlife Service found that human allowances of 0.2 mg/L of oxygen or 0.3°C for temperature when natural conditions are worse than the numerical standards would be insignificant and unlikely to harm endangered species. Any process that deviates from those values would require additional Biological Opinions. It is my understanding that a jeopardy finding would cause significant delays in the adoption of these water quality standards. The most efficient path that maintains species protections is to maintain the current levels of 0.2 mg/L dissolved oxygen and 0.3°C when natural conditions are worse than the numeric values in the water quality standards.

Finally, I urge Ecology to factor climate change into the human allowances. Climate change will warm waters through a variety of processes, and warmer water holds less oxygen. This means there is less capacity for impacts from current human activities, and we need more stringent regulatory requirements because we have less wiggle room.

I have heard that polluters are suggesting a long process to make room for weaker

standards. That sounds incompatible with the needs of current and future generations of salmon and human children. Ecology needs protective approaches for temperature and dissolved oxygen now. We urge you to reject any efforts that would delay implementation of stringent water quality standards across the state. Thanks for your work on this important issue.

Thank you, Brandon Bowersox-Johnson 519 N Bowdoin Pl Apt 401 Seattle, WA 98103

## -- Sent from Marian Wineman to Ms. Marla Koberstein on Jul 9, 2024 --

Dear Ms. Marla Koberstein,

Thank you for the opportunity to comment on Ecology's Natural Conditions Proposed Rule under Chapter 173-201A WAC, Water Quality Standards for Surface Waters of the State of Washington. I am an individual person and I care deeply about maintaining protective water quality standards throughout Washington's waters.

First and foremost, we remind Ecology that under Chapter 90.48 of the Revised Code of Washington, "...it is the public policy of the state of Washington to maintain the highest possible standards to insure the purity of all waters of the state consistent with public health and public enjoyment thereof, the propagation and protection of wild life, birds, game, fish and other aquatic life, and the industrial development of the state...." Under no circumstances should Ecology weaken the state water quality standards for dissolved oxygen or temperature, which are both critical to the survival and future of salmon and other aquatic life. Ecology has been managing waters of the state using the human allowances of 0.2 mg/L dissolved oxygen and 0.3°C temperature using known and reasonable technologies for decades. Any increase in the allowance would be inconsistent with Chapter 90.48 RCW.

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Third, Ecology must factor climate change into the human allowances. Climate change will warm waters through a variety of processes, and warmer water holds less oxygen. This means there is less capacity for impacts from current human activities, which will result in more stringent regulatory requirements.

While some polluters may suggest a long process to make room for weaker standards, we cannot wait years for a decision. Ecology needs protective approaches for temperature and dissolved oxygen now. We urge you to reject any efforts that would delay implementation of stringent water quality standards across the state.

Thank you, Marian Wineman 3611 45th Ave W Seattle, WA 98199

# -- Sent from David Dunneback to Ms. Marla Koberstein on Jul 9, 2024 --

Dear Ms. Marla Koberstein,

Thank you for the opportunity to comment on Ecology's Natural Conditions Proposed Rule under Chapter 173-201A WAC, Water Quality Standards for Surface Waters of the State of Washington. I am an individual person and I care deeply about maintaining protective water quality standards throughout Washington's waters.

First and foremost, we remind Ecology that under Chapter 90.48 of the Revised Code of Washington, "...it is the public policy of the state of Washington to maintain the highest possible standards to insure the purity of all waters of the state consistent with public health and public enjoyment thereof, the propagation and protection of wild life, birds, game, fish and other aquatic life, and the industrial development of the state...." Under no circumstances should Ecology weaken the state water quality standards for dissolved oxygen or temperature, which are both critical to the survival and future of salmon and other aquatic life. Ecology has been managing waters of the state using the human allowances of 0.2 mg/L dissolved oxygen and 0.3°C temperature using known and reasonable technologies for decades. Any increase in the allowance would be inconsistent with Chapter 90.48 RCW.

Secondly, Ecology should not risk a jeopardy finding under the Endangered Species Act. In 2008, both the National Marine Fisheries Service and US Fish and Wildlife Service found that human allowances of 0.2 mg/L of oxygen or 0.3°C for temperature when natural conditions are worse than the numerical standards would be insignificant and unlikely to harm endangered species. Any process that deviates from those values would require additional Biological Opinions. A jeopardy finding would cause significant delays in the adoption of these water quality standards. The most efficient path that maintains species protections is to maintain the current levels of 0.2 mg/L dissolved oxygen and 0.3°C when natural conditions are worse than the numeric values in the water quality standards.

Third, Ecology must factor climate change into the human allowances. Climate change will warm waters through a variety of processes, and warmer water holds less oxygen. This means there is less capacity for impacts from current human activities, which will result in more stringent regulatory requirements.

While some polluters may suggest a long process to make room for weaker standards, we cannot wait years for a decision. Ecology needs protective approaches for temperature and dissolved oxygen now. We urge you to reject any efforts that would delay implementation of stringent water quality standards across the state.

Thank you, David Dunneback 214 18th Ave E Seattle, WA 98112 -- Sent from Norm Mundhenk to Ms. Marla Koberstein on Jul 9, 2024 --

Dear Ms. Marla Koberstein,

Thank you for the opportunity to comment on Ecology's Natural Conditions Proposed Rule under Chapter 173-201A WAC, Water Quality Standards for Surface Waters of the State of Washington. I personally care very deeply about maintaining protective water quality standards throughout Washington's waters.

I have heard that there are pressures on you to weaken our water standards, and I can imagine that there are some who would benefit financially if they did not have to help us maintain the highest possible standards. Please think instead of the needs of the citizens of the state who will be using the water, and do maintain high standards.

First and foremost, we remind Ecology that under Chapter 90.48 of the Revised Code of Washington, "...it is the public policy of the state of Washington to maintain the highest possible standards to insure the purity of all waters of the state consistent with public health and public enjoyment thereof, the propagation and protection of wild life, birds, game, fish and other aquatic life, and the industrial development of the state...." Under no circumstances should Ecology weaken the state water quality standards for dissolved oxygen or temperature, which are both critical to the survival and future of salmon and other aquatic life. Ecology has been managing waters of the state using the human allowances of 0.2 mg/L dissolved oxygen and 0.3°C temperature using known and reasonable technologies for decades. Any increase in the allowance would be inconsistent with Chapter 90.48 RCW.

Secondly, Ecology should not risk a jeopardy finding under the Endangered Species Act. In 2008, both the National Marine Fisheries Service and US Fish and Wildlife Service found that human allowances of 0.2 mg/L of oxygen or 0.3°C for temperature when natural conditions are worse than the numerical standards would be insignificant and unlikely to harm endangered species. Any process that deviates from those values would require additional Biological Opinions. A jeopardy finding would cause significant delays in the adoption of these water quality standards. The most efficient path that maintains species protections is to maintain the current levels of 0.2 mg/L dissolved oxygen and 0.3°C when natural conditions are worse than the numeric values in the water quality standards.

Third, Ecology must factor climate change into the human allowances. Climate change will warm waters through a variety of processes, and warmer water holds less oxygen. This means there is less capacity for impacts from current human activities, which will result in more stringent regulatory requirements.

While some polluters may suggest a long process to make room for weaker standards, we cannot wait years for a decision. Ecology needs protective approaches for temperature and dissolved oxygen now. We urge you to reject any efforts that would delay implementation of stringent water quality standards across the state.

Thank you, Norm Mundhenk 175 NE Lost Lake Wy Poulsbo, WA 98370
-- Sent from Sara Bhakti to Ms. Marla Koberstein on Jul 9, 2024 --

Dear Ms. Marla Koberstein,

Re: Ecology's Natural Conditions Proposed Rule under Chapter 173-201A WAC, Water Quality Standards for Surface Waters of the State of Washington.

Protecting the environment is my top priority. That includes the highest water standards for Washington State.

Chapter 90.48 of the Revised Code of Washington, states "...it is the public policy of the state of Washington to maintain the highest possible standards to insure the purity of all waters of the state consistent with public health and public enjoyment thereof, the propagation and protection of wild life, birds, game, fish and other aquatic life, and the industrial development of the state...."

I support these statements below and urge you to, also:

"Under no circumstances should Ecology weaken the state water quality standards for dissolved oxygen or temperature, which are both critical to the survival and future of salmon and other aquatic life. Ecology has been managing waters of the state using the human allowances of 0.2 mg/L dissolved oxygen and 0.3°C temperature using known and reasonable technologies for decades. Any increase in the allowance would be inconsistent with Chapter 90.48 RCW.

"Secondly, Ecology should not risk a jeopardy finding under the Endangered Species Act. In 2008, both the National Marine Fisheries Service and US Fish and Wildlife Service found that human allowances of 0.2 mg/L of oxygen or 0.3°C for temperature when natural conditions are worse than the numerical standards would be insignificant and unlikely to harm endangered species. Any process that deviates from those values would require additional Biological Opinions. A jeopardy finding would cause significant delays in the adoption of these water quality standards. The most efficient path that maintains species protections is to maintain the current levels of 0.2 mg/L dissolved oxygen and 0.3°C when natural conditions are worse than the numeric values in the water quality standards.

"Third, Ecology must factor climate change into the human allowances. Climate change will warm waters through a variety of processes, and warmer water holds less oxygen. This means there is less capacity for impacts from current human activities, which will result in more stringent regulatory requirements.

Climate change waits for no human. I urge you to reject any efforts that would delay implementation of stringent water quality standards across the state.

Thank you for the opportunity to comment.

Thank you, Sara Bhakti 22975 SE Black Nugget Rd Issaquah, WA 98029

### -- Sent from Jay Mohr to Ms. Marla Koberstein on Jul 9, 2024 --

Dear Ms. Marla Koberstein,

Thank you for the opportunity to comment on Ecology's Natural Conditions Proposed Rule under Chapter 173-201A WAC, Water Quality Standards for Surface Waters of the State of Washington. I am an individual person and I care deeply about maintaining protective water quality standards throughout Washington's waters.

First and foremost, we remind Ecology that under Chapter 90.48 of the Revised Code of Washington, "...it is the public policy of the state of Washington to maintain the highest possible standards to insure the purity of all waters of the state consistent with public health and public enjoyment thereof, the propagation and protection of wild life, birds, game, fish and other aquatic life, and the industrial development of the state...." Under no circumstances should Ecology weaken the state water quality standards for dissolved oxygen or temperature, which are both critical to the survival and future of salmon and other aquatic life. Ecology has been managing waters of the state using the human allowances of 0.2 mg/L dissolved oxygen and 0.3°C temperature using known and reasonable technologies for decades. Any increase in the allowance would be inconsistent with Chapter 90.48 RCW.

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While some polluters may suggest a long process to make room for weaker standards, we cannot wait years for a decision. Ecology needs protective approaches for temperature and dissolved oxygen now. We urge you to reject any efforts that would delay implementation of stringent water quality standards across the state.

Thank you, Jay Mohr 1132 10th Ave E Apt 5 Seattle, WA 98102 -- Sent from James Mulcare to Ms. Marla Koberstein on Jul 9, 2024 --

Dear Ms. Marla Koberstein,

Thank you for the opportunity to comment on Ecology's Natural Conditions Proposed Rule under Chapter 173-201A WAC, Water Quality Standards for Surface Waters of the State of Washington. I am an individual person and I care deeply about maintaining protective water quality standards throughout Washington's waters.

First and foremost, we remind Ecology that under Chapter 90.48 of the Revised Code of Washington, "...it is the public policy of the state of Washington to maintain the highest possible standards to insure the purity of all waters of the state consistent with public health and public enjoyment thereof, the propagation and protection of wild life, birds, game, fish and other aquatic life, and the industrial development of the state...." Under no circumstances should Ecology weaken the state water quality standards for dissolved oxygen or temperature, which are both critical to the survival and future of salmon and other aquatic life. Ecology has been managing waters of the state using the human allowances of 0.2 mg/L dissolved oxygen and 0.3°C temperature using known and reasonable technologies for decades. Any increase in the allowance would be inconsistent with Chapter 90.48 RCW.

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While some polluters may suggest a long process to make room for weaker standards, we cannot wait years for a decision. Ecology needs protective approaches for temperature and dissolved oxygen now. We urge you to reject any efforts that would delay implementation of stringent water quality standards across the state.

Thank you, James Mulcare 1110 Benjamin St Clarkston, WA 99403

## -- Sent from Malayka Go to Ms. Marla Koberstein on Jul 9, 2024 --

Dear Ms. Marla Koberstein,

Thank you for the opportunity to comment on Ecology's Natural Conditions Proposed Rule under Chapter 173-201A WAC, Water Quality Standards for Surface Waters of the State of Washington. I am an individual person and I care deeply about maintaining protective water quality standards throughout Washington's waters.

First and foremost, we remind Ecology that under Chapter 90.48 of the Revised Code of Washington, "...it is the public policy of the state of Washington to maintain the highest possible standards to insure the purity of all waters of the state consistent with public health and public enjoyment thereof, the propagation and protection of wild life, birds, game, fish and other aquatic life, and the industrial development of the state...." Under no circumstances should Ecology weaken the state water quality standards for dissolved oxygen or temperature, which are both critical to the survival and future of salmon and other aquatic life. Ecology has been managing waters of the state using the human allowances of 0.2 mg/L dissolved oxygen and 0.3°C temperature using known and reasonable technologies for decades. Any increase in the allowance would be inconsistent with Chapter 90.48 RCW.

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While some polluters may suggest a long process to make room for weaker standards, we cannot wait years for a decision. Ecology needs protective approaches for temperature and dissolved oxygen now. We urge you to reject any efforts that would delay implementation of stringent water quality standards across the state.

Thank you, Malayka Go 3710 SW Donovan St Seattle, WA 98126 -- Sent from Gianina Graham to Ms. Marla Koberstein on Jul 9, 2024 --

Dear Ms. Marla Koberstein,

Thank you for the opportunity to comment on Ecology's Natural Conditions Proposed Rule under Chapter 173-201A WAC, Water Quality Standards for Surface Waters of the State of Washington. I am an individual person and I care deeply about maintaining protective water quality standards throughout Washington's waters.

First and foremost, we remind Ecology that under Chapter 90.48 of the Revised Code of Washington, "...it is the public policy of the state of Washington to maintain the highest possible standards to insure the purity of all waters of the state consistent with public health and public enjoyment thereof, the propagation and protection of wild life, birds, game, fish and other aquatic life, and the industrial development of the state...." Under no circumstances should Ecology weaken the state water quality standards for dissolved oxygen or temperature, which are both critical to the survival and future of salmon and other aquatic life. Ecology has been managing waters of the state using the human allowances of 0.2 mg/L dissolved oxygen and 0.3°C temperature using known and reasonable technologies for decades. Any increase in the allowance would be inconsistent with Chapter 90.48 RCW.

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Third, Ecology must factor climate change into the human allowances. Climate change will warm waters through a variety of processes, and warmer water holds less oxygen. This means there is less capacity for impacts from current human activities, which will result in more stringent regulatory requirements.

While some polluters may suggest a long process to make room for weaker standards, we cannot wait years for a decision. Ecology needs protective approaches for temperature and dissolved oxygen now. We urge you to reject any efforts that would delay implementation of stringent water quality standards across the state.

Thank you, Gianina Graham 660 Horizon Rdg Rd Cle Elum, WA 98922

#### -- Sent from r wood to Ms. Marla Koberstein on Jul 9, 2024 --

Dear Ms. Marla Koberstein,

Thank you for the opportunity to comment on Ecology's Natural Conditions Proposed Rule under Chapter 173-201A WAC, Water Quality Standards for Surface Waters of the State of Washington. I am an individual person and I care deeply about maintaining protective water quality standards throughout Washington's waters.

First and foremost, we remind Ecology that under Chapter 90.48 of the Revised Code of Washington, "...it is the public policy of the state of Washington to maintain the highest possible standards to insure the purity of all waters of the state consistent with public health and public enjoyment thereof, the propagation and protection of wild life, birds, game, fish and other aquatic life, and the industrial development of the state...." Under no circumstances should Ecology weaken the state water quality standards for dissolved oxygen or temperature, which are both critical to the survival and future of salmon and other aquatic life. Ecology has been managing waters of the state using the human allowances of 0.2 mg/L dissolved oxygen and 0.3°C temperature using known and reasonable technologies for decades. Any increase in the allowance would be inconsistent with Chapter 90.48 RCW.

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While some polluters may suggest a long process to make room for weaker standards, we cannot wait years for a decision. Ecology needs protective approaches for temperature and dissolved oxygen now. We urge you to reject any efforts that would delay implementation of stringent water quality standards across the state.

Thank you, r wood 4326 University Way NE Seattle, WA 98105 -- Sent from Margaret Woll to Ms. Marla Koberstein on Jul 9, 2024 --

Dear Ms. Marla Koberstein,

Thank you for the opportunity to comment on Ecology's Natural Conditions Proposed Rule under Chapter 173-201A WAC, Water Quality Standards for Surface Waters of the State of Washington. I am an individual person and I care deeply about maintaining protective water quality standards throughout Washington's waters.

First and foremost, we remind Ecology that under Chapter 90.48 of the Revised Code of Washington, "...it is the public policy of the state of Washington to maintain the highest possible standards to insure the purity of all waters of the state consistent with public health and public enjoyment thereof, the propagation and protection of wild life, birds, game, fish and other aquatic life, and the industrial development of the state...." Under no circumstances should Ecology weaken the state water quality standards for dissolved oxygen or temperature, which are both critical to the survival and future of salmon and other aquatic life. Ecology has been managing waters of the state using the human allowances of 0.2 mg/L dissolved oxygen and 0.3°C temperature using known and reasonable technologies for decades. Any increase in the allowance would be inconsistent with Chapter 90.48 RCW.

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Third, Ecology must factor climate change into the human allowances. Climate change will warm waters through a variety of processes, and warmer water holds less oxygen. This means there is less capacity for impacts from current human activities, which will result in more stringent regulatory requirements.

While some polluters may suggest a long process to make room for weaker standards, we cannot wait years for a decision. Ecology needs protective approaches for temperature and dissolved oxygen now. We urge you to reject any efforts that would delay implementation of stringent water quality standards across the state.

Thank you, Margaret Woll 208 Highland Dr Bellingham, WA 98225 -- Sent from Norm Conrad to Ms. Marla Koberstein on Jul 9, 2024 --

Dear Ms. Marla Koberstein,

Thank you for the opportunity to comment on Ecology's Natural Conditions Proposed Rule under Chapter 173-201A WAC, Water Quality Standards for Surface Waters of the State of Washington. I care deeply about maintaining protective water quality standards throughout Washington's waters. As per your legal requirements, Ecology needs protective approaches for temperature and dissolved oxygen NOW.

First and foremost, we remind Ecology that under Chapter 90.48 of the Revised Code of Washington, "...it is the public policy of the state of Washington to maintain the highest possible standards to insure the purity of all waters of the state consistent with public health and public enjoyment thereof, the propagation and protection of wild life, birds, game, fish and other aquatic life, and the industrial development of the state...." Under no circumstances should Ecology weaken the state water quality standards for dissolved oxygen or temperature, which are both critical to the survival and future of salmon and other aquatic life. Ecology has been managing waters of the state using the human allowances of 0.2 mg/L dissolved oxygen and 0.3°C temperature using known and reasonable technologies for decades. Any increase in the allowance would be inconsistent with Chapter 90.48 RCW.

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Third, Ecology must factor climate change into the human allowances. Climate change will warm waters through a variety of processes, and warmer water holds less oxygen. This means there is less capacity for impacts from current human activities, which will result in more stringent regulatory requirements.

While some polluters may suggest a long process to make room for weaker standards, we cannot wait years for a decision. Ecology needs protective approaches for temperature and dissolved oxygen now. We urge you to reject any efforts that would delay implementation of stringent water quality standards across the state.

Thank you, Norm Conrad 1120 S 25th St Mount Vernon, WA 98274

-- Sent from Barbara DuBois to Ms. Marla Koberstein on Jul 9, 2024 --

Dear Ms. Marla Koberstein,

Thank you for the opportunity to comment on Ecology's Natural Conditions Proposed Rule under Chapter 173-201A WAC, Water Quality Standards for Surface Waters of the State of Washington. I am a WA resident and I care deeply about maintaining protective water quality standards throughout Washington's waters.

First and foremost, we remind Ecology that under Chapter 90.48 of the Revised Code of Washington, "...it is the public policy of the state of Washington to maintain the highest possible standards to insure the purity of all waters of the state consistent with public health and public enjoyment thereof, the propagation and protection of wild life, birds, game, fish and other aquatic life, and the industrial development of the state...." Under no circumstances should Ecology weaken the state water quality standards for dissolved oxygen or temperature, which are both critical to the survival and future of salmon and other aquatic life. Ecology has been managing waters of the state using the human allowances of 0.2 mg/L dissolved oxygen and 0.3°C temperature using known and reasonable technologies for decades. Any increase in the allowance would be inconsistent with Chapter 90.48 RCW.

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Third, Ecology must factor climate change into the human allowances. Climate change will warm waters through a variety of processes, and warmer water holds less oxygen. This means there is less capacity for impacts from current human activities, which will result in more stringent regulatory requirements.

While some polluters may suggest a long process to make room for weaker standards, we cannot wait years for a decision. Ecology needs protective approaches for temperature and dissolved oxygen now. We urge you to reject any efforts that would delay implementation of stringent water quality standards across the state.

Thank you, Barbara DuBois 5020 N 18th St Tacoma, WA 98406 -- Sent from Steven Shapiro to Ms. Marla Koberstein on Jul 9, 2024 --

Dear Ms. Marla Koberstein,

Thank you for the opportunity to comment on Ecology's Natural Conditions Proposed Rule under Chapter 173-201A WAC, Water Quality Standards for Surface Waters of the State of Washington. I am an individual person and I care deeply about maintaining protective water quality standards throughout Washington's waters.

First and foremost, we remind Ecology that under Chapter 90.48 of the Revised Code of Washington, "...it is the public policy of the state of Washington to maintain the highest possible standards to insure the purity of all waters of the state consistent with public health and public enjoyment thereof, the propagation and protection of wild life, birds, game, fish and other aquatic life, and the industrial development of the state...." Under no circumstances should Ecology weaken the state water quality standards for dissolved oxygen or temperature, which are both critical to the survival and future of salmon and other aquatic life. Ecology has been managing waters of the state using the human allowances of 0.2 mg/L dissolved oxygen and 0.3°C temperature using known and reasonable technologies for decades. Any increase in the allowance would be inconsistent with Chapter 90.48 RCW.

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While some polluters may suggest a long process to make room for weaker standards, we cannot wait years for a decision. Ecology needs protective approaches for temperature and dissolved oxygen now. We urge you to reject any efforts that would delay implementation of stringent water quality standards across the state.

Thank you, Steven Shapiro 2511 30th Ave S Seattle, WA 98144

## -- Sent from Rich Lague to Ms. Marla Koberstein on Jul 9, 2024 --

Dear Ms. Marla Koberstein,

Thank you for the opportunity to comment on Ecology's Natural Conditions Proposed Rule under Chapter 173-201A WAC, Water Quality Standards for Surface Waters of the State of Washington. I am an individual person and I care deeply about maintaining protective water quality standards throughout Washington's waters.

First and foremost, we remind Ecology that under Chapter 90.48 of the Revised Code of Washington, "...it is the public policy of the state of Washington to maintain the highest possible standards to insure the purity of all waters of the state consistent with public health and public enjoyment thereof, the propagation and protection of wild life, birds, game, fish and other aquatic life, and the industrial development of the state...." Under no circumstances should Ecology weaken the state water quality standards for dissolved oxygen or temperature, which are both critical to the survival and future of salmon and other aquatic life. Ecology has been managing waters of the state using the human allowances of 0.2 mg/L dissolved oxygen and 0.3°C temperature using known and reasonable technologies for decades. Any increase in the allowance would be inconsistent with Chapter 90.48 RCW.

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While some polluters may suggest a long process to make room for weaker standards, we cannot wait years for a decision. Ecology needs protective approaches for temperature and dissolved oxygen now. We urge you to reject any efforts that would delay implementation of stringent water quality standards across the state.

Thank you, Rich Lague 135 NW 75th St Seattle, WA 98117

## -- Sent from Mark Blitzer to Ms. Marla Koberstein on Jul 9, 2024 --

Dear Ms. Marla Koberstein,

Thank you for the opportunity to comment on Ecology's Natural Conditions Proposed Rule under Chapter 173-201A WAC, Water Quality Standards for Surface Waters of the State of Washington. I am an individual person and I care deeply about maintaining protective water quality standards throughout Washington's waters.

First and foremost, we remind Ecology that under Chapter 90.48 of the Revised Code of Washington, "...it is the public policy of the state of Washington to maintain the highest possible standards to insure the purity of all waters of the state consistent with public health and public enjoyment thereof, the propagation and protection of wild life, birds, game, fish and other aquatic life, and the industrial development of the state...." Under no circumstances should Ecology weaken the state water quality standards for dissolved oxygen or temperature, which are both critical to the survival and future of salmon and other aquatic life. Ecology has been managing waters of the state using the human allowances of 0.2 mg/L dissolved oxygen and 0.3°C temperature using known and reasonable technologies for decades. Any increase in the allowance would be inconsistent with Chapter 90.48 RCW.

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While some polluters may suggest a long process to make room for weaker standards, we cannot wait years for a decision. Ecology needs protective approaches for temperature and dissolved oxygen now. We urge you to reject any efforts that would delay implementation of stringent water quality standards across the state.

Thank you, Mark Blitzer 450 NE 100th St Apt 224 Seattle, WA 98125

## -- Sent from Virginia Alexander to Ms. Marla Koberstein on Jul 9, 2024 --

Dear Ms. Marla Koberstein,

Thank you for the opportunity to comment on Ecology's Natural Conditions Proposed Rule under Chapter 173-201A WAC, Water Quality Standards for Surface Waters of the State of Washington. I am an individual person and I care deeply about maintaining protective water quality standards throughout Washington's waters.

First and foremost, we remind Ecology that under Chapter 90.48 of the Revised Code of Washington, "...it is the public policy of the state of Washington to maintain the highest possible standards to insure the purity of all waters of the state consistent with public health and public enjoyment thereof, the propagation and protection of wild life, birds, game, fish and other aquatic life, and the industrial development of the state...." Under no circumstances should Ecology weaken the state water quality standards for dissolved oxygen or temperature, which are both critical to the survival and future of salmon and other aquatic life. Ecology has been managing waters of the state using the human allowances of 0.2 mg/L dissolved oxygen and 0.3°C temperature using known and reasonable technologies for decades. Any increase in the allowance would be inconsistent with Chapter 90.48 RCW.

Secondly, Ecology should not risk a jeopardy finding under the Endangered Species Act. In 2008, both the National Marine Fisheries Service and US Fish and Wildlife Service found that human allowances of 0.2 mg/L of oxygen or 0.3°C for temperature when natural conditions are worse than the numerical standards would be insignificant and unlikely to harm endangered species. Any process that deviates from those values would require additional Biological Opinions. A jeopardy finding would cause significant delays in the adoption of these water quality standards. The most efficient path that maintains species protections is to maintain the current levels of 0.2 mg/L dissolved oxygen and 0.3°C when natural conditions are worse than the numeric values in the water quality standards.

Third, Ecology must factor climate change into the human allowances. Climate change will warm waters through a variety of processes, and warmer water holds less oxygen. This means there is less capacity for impacts from current human activities, which will result in more stringent regulatory requirements.

While some polluters may suggest a long process to make room for weaker standards, we cannot wait years for a decision. Ecology needs protective approaches for temperature and dissolved oxygen now. We urge you to reject any efforts that would delay implementation of stringent water quality standards across the state.

Thank you, Virginia Alexander 23920 57th Ct S Apt B4 Kent, WA 98032 -- Sent from M'Lou Christ to Ms. Marla Koberstein on Jul 9, 2024 --

Dear Ms. Marla Koberstein,

I am pleased to be able to add my comment on Ecology's Natural Conditions Proposed Rule under Chapter 173-201A WAC, Water Quality Standards for Surface Waters of the State of Washington. I want only the highest standards not only for humans but for our state's critters as well. Without them being healthy we can't be healthy.

First and foremost, we remind Ecology that under Chapter 90.48 of the Revised Code of Washington, "...it is the public policy of the state of Washington to maintain the highest possible standards to insure the purity of all waters of the state consistent with public health and public enjoyment thereof, the propagation and protection of wild life, birds, game, fish and other aquatic life, and the industrial development of the state...."

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While some polluters may suggest a long process to make room for weaker standards, we cannot wait years for a decision. Ecology needs protective approaches for temperature and dissolved oxygen now. We urge you to reject any efforts that would delay implementation of stringent water quality standards across the state.

Thank you, M'Lou Christ 3658 Dayton Ave N Seattle, WA 98103

-- Sent from Rebecca Rose to Ms. Marla Koberstein on Jul 9, 2024 --

Dear Ms. Marla Koberstein,

Thank you for the opportunity to comment on Ecology's Natural Conditions Proposed Rule under Chapter 173-201A WAC, Water Quality Standards for Surface Waters of the State of Washington. I am an individual person and I care deeply about maintaining protective water quality standards throughout Washington's waters.

First and foremost, we remind Ecology that under Chapter 90.48 of the Revised Code of Washington, "...it is the public policy of the state of Washington to maintain the highest possible standards to insure the purity of all waters of the state consistent with public health and public enjoyment thereof, the propagation and protection of wild life, birds, game, fish and other aquatic life, and the industrial development of the state...." Under no circumstances should Ecology weaken the state water quality standards for dissolved oxygen or temperature, which are both critical to the survival and future of salmon and other aquatic life. Ecology has been managing waters of the state using the human allowances of 0.2 mg/L dissolved oxygen and 0.3°C temperature using known and reasonable technologies for decades. Any increase in the allowance would be inconsistent with Chapter 90.48 RCW.

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While some polluters may suggest a long process to make room for weaker standards, we cannot wait years for a decision. Ecology needs protective approaches for temperature and dissolved oxygen now. We urge you to reject any efforts that would delay implementation of stringent water quality standards across the state.

Thank you, Rebecca Rose 20119 113th St SE Snohomish, WA 98290

## -- Sent from Patti Brent to Ms. Marla Koberstein on Jul 9, 2024 --

Dear Ms. Marla Koberstein,

Thank you for the opportunity to comment on Ecology's Natural Conditions Proposed Rule under Chapter 173-201A WAC, Water Quality Standards for Surface Waters of the State of Washington. I am an individual person and I care deeply about maintaining protective water quality standards throughout Washington's waters.

First and foremost, we remind Ecology that under Chapter 90.48 of the Revised Code of Washington, "...it is the public policy of the state of Washington to maintain the highest possible standards to insure the purity of all waters of the state consistent with public health and public enjoyment thereof, the propagation and protection of wild life, birds, game, fish and other aquatic life, and the industrial development of the state...." Under no circumstances should Ecology weaken the state water quality standards for dissolved oxygen or temperature, which are both critical to the survival and future of salmon and other aquatic life. Ecology has been managing waters of the state using the human allowances of 0.2 mg/L dissolved oxygen and 0.3°C temperature using known and reasonable technologies for decades. Any increase in the allowance would be inconsistent with Chapter 90.48 RCW.

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Thank you, Patti Brent 13717 NW 2nd Ave Vancouver, WA 98685 -- Sent from James Bates to Ms. Marla Koberstein on Jul 9, 2024 --

Dear Ms. Marla Koberstein,

Thank you for the opportunity to comment on Ecology's Natural Conditions Proposed Rule under Chapter 173-201A WAC, Water Quality Standards for Surface Waters of the State of Washington. I am an individual person and I care deeply about maintaining protective water quality standards throughout Washington's waters.

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Thank you, James Bates 6821 44th Ave NE Seattle, WA 98115

# -- Sent from Loretta Seppanen to Ms. Marla Koberstein on Jul 9, 2024 --

Dear Ms. Marla Koberstein,

Thank you for the opportunity to comment on Ecology's Natural Conditions Proposed Rule under Chapter 173-201A WAC, Water Quality Standards for Surface Waters of the State of Washington. I am an individual person and I care deeply about maintaining protective water quality standards throughout Washington's waters.

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Thank you, Loretta Seppanen 2919 Orange St SE Olympia, WA 98501 -- Sent from Kate Lunceford to Ms. Marla Koberstein on Jul 9, 2024 --

Dear Ms. Marla Koberstein,

Thank you for the opportunity to comment on Ecology's Natural Conditions Proposed Rule under Chapter 173-201A WAC, Water Quality Standards for Surface Waters of the State of Washington. I am an individual person and I care deeply about maintaining protective water quality standards throughout Washington's waters.

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Thank you, Kate Lunceford 1527 232nd PI SW Bothell, WA 98021

## -- Sent from Ross Hunt to Ms. Marla Koberstein on Jul 9, 2024 --

Dear Ms. Marla Koberstein,

Thank you for the opportunity to comment on Ecology's Natural Conditions Proposed Rule under Chapter 173-201A WAC, Water Quality Standards for Surface Waters of the State of Washington. I am an individual person and I care deeply about maintaining protective water quality standards throughout Washington's waters.

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Thank you, Ross Hunt 509 154th Ave NE Bellevue, WA 98007

## -- Sent from Amanda Rudisill to Ms. Marla Koberstein on Jul 9, 2024 --

Dear Ms. Marla Koberstein,

Thank you for the opportunity to comment on Ecology's Natural Conditions Proposed Rule under Chapter 173-201A WAC, Water Quality Standards for Surface Waters of the State of Washington. I am an individual person and I care deeply about maintaining protective water quality standards throughout Washington's waters.

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Thank you, Amanda Rudisill 7830 84th Ln SW Olympia, WA 98512

## -- Sent from Paul Ferrari to Ms. Marla Koberstein on Jul 9, 2024 --

Dear Ms. Marla Koberstein,

Thank you for the opportunity to comment on Ecology's Natural Conditions Proposed Rule under Chapter 173-201A WAC, Water Quality Standards for Surface Waters of the State of Washington. I am an individual person and I care deeply about maintaining protective water quality standards throughout Washington's waters.

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Thank you, Paul Ferrari 7822 189th PI SW Edmonds, WA 98026

## -- Sent from Cheryl Biale to Ms. Marla Koberstein on Jul 9, 2024 --

Dear Ms. Marla Koberstein,

Thank you for the opportunity to comment on Ecology's Natural Conditions Proposed Rule under Chapter 173-201A WAC, Water Quality Standards for Surface Waters of the State of Washington. I am an individual person and I care deeply about maintaining protective water quality standards throughout Washington's waters.

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Thank you, Cheryl Biale 7711 Greenridge St SW Olympia, WA 98512

# -- Sent from Roger Clark to Ms. Marla Koberstein on Jul 9, 2024 --

Dear Ms. Marla Koberstein,

Thank you for the opportunity to comment on Ecology's Natural Conditions Proposed Rule under Chapter 173-201A WAC, Water Quality Standards for Surface Waters of the State of Washington. I am an individual person and I care deeply about maintaining protective water quality standards throughout Washington's waters.

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Thank you, Roger Clark 806 12th St Bellingham, WA 98225 -- Sent from Tom Craighead to Ms. Marla Koberstein on Jul 9, 2024 --

Dear Ms. Marla Koberstein,

Thank you for the opportunity to comment on Ecology's Natural Conditions Proposed Rule under Chapter 173-201A WAC, Water Quality Standards for Surface Waters of the State of Washington. I am an individual person and I care deeply about maintaining protective water quality standards throughout Washington's waters.

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Thank you, Tom Craighead 28203 137th Ave SW Vashon, WA 98070 -- Sent from Diane Turner to Ms. Marla Koberstein on Jul 9, 2024 --

Dear Ms. Marla Koberstein,

Thank you for the opportunity to comment on Ecology's Natural Conditions Proposed Rule under Chapter 173-201A WAC, Water Quality Standards for Surface Waters of the State of Washington. I am an individual person and I care deeply about maintaining protective water quality standards throughout Washington's waters.

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Thank you, Diane Turner 4110 Densmore Ave N Seattle, WA 98103 -- Sent from Daniel Henling to Ms. Marla Koberstein on Jul 9, 2024 --

Dear Ms. Marla Koberstein,

Thank you for the opportunity to comment on Ecology's Natural Conditions Proposed Rule under Chapter 173-201A WAC, Water Quality Standards for Surface Waters of the State of Washington. I am an individual person and I care deeply about maintaining protective water quality standards throughout Washington's waters.

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Third, Ecology must factor climate change into the human allowances. Climate change will warm waters through a variety of processes, and warmer water holds less oxygen. This means there is less capacity for impacts from current human activities, which will result in more stringent regulatory requirements.

While some polluters may suggest a long process to make room for weaker standards, we cannot wait years for a decision. Ecology needs protective approaches for temperature and dissolved oxygen now. We urge you to reject any efforts that would delay implementation of stringent water quality standards across the state.

Thank you, Daniel Henling 1412 NW 61st St Apt 2 Seattle, WA 98107

# -- Sent from Judith Anderson to Ms. Marla Koberstein on Jul 9, 2024 --

Dear Ms. Marla Koberstein,

Thank you for the opportunity to comment on Ecology's Natural Conditions Proposed Rule under Chapter 173-201A WAC, Water Quality Standards for Surface Waters of the State of Washington. I am an individual person and I care deeply about maintaining protective water quality standards throughout Washington's waters.

First and foremost, we remind Ecology that under Chapter 90.48 of the Revised Code of Washington, "...it is the public policy of the state of Washington to maintain the highest possible standards to insure the purity of all waters of the state consistent with public health and public enjoyment thereof, the propagation and protection of wild life, birds, game, fish and other aquatic life, and the industrial development of the state...." Under no circumstances should Ecology weaken the state water quality standards for dissolved oxygen or temperature, which are both critical to the survival and future of salmon and other aquatic life. Ecology has been managing waters of the state using the human allowances of 0.2 mg/L dissolved oxygen and 0.3°C temperature using known and reasonable technologies for decades. Any increase in the allowance would be inconsistent with Chapter 90.48 RCW.

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While some polluters may suggest a long process to make room for weaker standards, we cannot wait years for a decision. Ecology needs protective approaches for temperature and dissolved oxygen now. We urge you to reject any efforts that would delay implementation of stringent water quality standards across the state.

Those polluters will never pay up for the havoc they've wreaked and I, as a tax payer, don't want to pay for it. YOU NEED TO STOP LISTENING TO THEM. THEY HAVE A FASCIST CHAMPION AND THEY WILL SAY AND DO ANYTHING, LIE, TO GET WHAT THEY WANT. KEEP THE STANDARDS.

Thank you, Judith Anderson 3636 S D St Tacoma, WA 98418 -- Sent from Carrie Pilger to Ms. Marla Koberstein on Jul 9, 2024 --

Dear Ms. Marla Koberstein,

Thank you for the opportunity to comment on Ecology's Natural Conditions Proposed Rule under Chapter 173-201A WAC, Water Quality Standards for Surface Waters of the State of Washington. I am an individual person and I care deeply about maintaining protective water quality standards throughout Washington's waters.

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While some polluters may suggest a long process to make room for weaker standards, we cannot wait years for a decision. Ecology needs protective approaches for temperature and dissolved oxygen now. We urge you to reject any efforts that would delay implementation of stringent water quality standards across the state.

Thank you, Carrie Pilger 34 Sudden Valley Dr Bellingham, WA 98229 -- Sent from Shary Bozied to Ms. Marla Koberstein on Jul 9, 2024 --

Dear Ms. Marla Koberstein,

Thank you for the opportunity to comment on Ecology's Natural Conditions Proposed Rule under Chapter 173-201A WAC, Water Quality Standards for Surface Waters of the State of Washington. I am an individual person and I care deeply about maintaining protective water quality standards throughout Washington's waters.

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Thank you, Shary Bozied 1950 Alaskan Way Seattle, WA 98101

## -- Sent from Sally Burke to Ms. Marla Koberstein on Jul 9, 2024 --

Dear Ms. Marla Koberstein,

Thank you for the opportunity to comment on Ecology's Natural Conditions Proposed Rule under Chapter 173-201A WAC, Water Quality Standards for Surface Waters of the State of Washington. I am an individual person and I care deeply about maintaining protective water quality standards throughout Washington's waters.

First and foremost, we remind Ecology that under Chapter 90.48 of the Revised Code of Washington, "...it is the public policy of the state of Washington to maintain the highest possible standards to insure the purity of all waters of the state consistent with public health and public enjoyment thereof, the propagation and protection of wild life, birds, game, fish and other aquatic life, and the industrial development of the state...." Under no circumstances should Ecology weaken the state water quality standards for dissolved oxygen or temperature, which are both critical to the survival and future of salmon and other aquatic life. Ecology has been managing waters of the state using the human allowances of 0.2 mg/L dissolved oxygen and 0.3°C temperature using known and reasonable technologies for decades. Any increase in the allowance would be inconsistent with Chapter 90.48 RCW.

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Thank you, Sally Burke 3020 E K St Tacoma, WA 98404

# -- Sent from Frank Carsey to Ms. Marla Koberstein on Jul 9, 2024 --

Dear Ms. Marla Koberstein,

Thank you for the opportunity to comment on Ecology's Natural Conditions Proposed Rule under Chapter 173-201A WAC, Water Quality Standards for Surface Waters of the State of Washington. I am an individual person and I care deeply about maintaining protective water quality standards throughout Washington's waters. Keep our water clean and cool1

First and foremost, we remind Ecology that under Chapter 90.48 of the Revised Code of Washington, "...it is the public policy of the state of Washington to maintain the highest possible standards to insure the purity of all waters of the state consistent with public health and public enjoyment thereof, the propagation and protection of wild life, birds, game, fish and other aquatic life, and the industrial development of the state...." Under no circumstances should Ecology weaken the state water quality standards for dissolved oxygen or temperature, which are both critical to the survival and future of salmon and other aquatic life. Ecology has been managing waters of the state using the human allowances of 0.2 mg/L dissolved oxygen and 0.3°C temperature using known and reasonable technologies for decades. Any increase in the allowance would be inconsistent with Chapter 90.48 RCW.

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# No stalling tactics:

While some polluters may suggest a long process to make room for weaker standards, we cannot wait years for a decision. Ecology needs protective approaches for temperature and dissolved oxygen now. We urge you to reject any efforts that would delay implementation of stringent water quality standards across the state.

Thank you, Frank Carsey
4627 Marine Dr Pl Bremerton, WA 98312

# -- Sent from Beatrice Greenwald to Ms. Marla Koberstein on Jul 9, 2024 --

Dear Ms. Marla Koberstein,

Thank you for the opportunity to comment on Ecology's Natural Conditions Proposed Rule under Chapter 173-201A WAC, Water Quality Standards for Surface Waters of the State of Washington. I am an individual person and I care deeply about maintaining protective water quality standards throughout Washington's waters.

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Thank you, Beatrice Greenwald 13000 Linden Ave N Apt 510 Seattle, WA 98133 -- Sent from Rachel Wilson to Ms. Marla Koberstein on Jul 9, 2024 --

Dear Ms. Marla Koberstein,

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Thank you, Rachel Wilson 37208 34th Ave S Auburn, WA 98001 -- Sent from Gordon Wood to Ms. Marla Koberstein on Jul 9, 2024 --

Dear Ms. Marla Koberstein,

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Thank you, Gordon Wood 334 Lakeside Ave S Apt 201 Seattle, WA 98144

# -- Sent from Lorraine Hartmann to Ms. Marla Koberstein on Jul 9, 2024 --

Dear Ms. Marla Koberstein,

Thank you for the opportunity to comment on Ecology's Natural Conditions Proposed Rule under Chapter 173-201A WAC, Water Quality Standards for Surface Waters of the State of Washington. I am an individual person and I care deeply about maintaining protective water quality standards throughout Washington's waters.

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Thank you, Lorraine Hartmann 10627 Durland Ave NE Seattle, WA 98125

# -- Sent from Elizabeth Lengel to Ms. Marla Koberstein on Jul 9, 2024 --

Dear Ms. Marla Koberstein,

Thank you for the opportunity to comment on Ecology's Natural Conditions Proposed Rule under Chapter 173-201A WAC, Water Quality Standards for Surface Waters of the State of Washington. I am an individual person and I care deeply about maintaining protective water quality standards throughout Washington's waters.

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Thank you, Elizabeth Lengel 12901 S Wildwood Ln Anacortes, WA 98221 -- Sent from Elly Claus-McGahan to Ms. Marla Koberstein on Jul 9, 2024 --

Dear Ms. Marla Koberstein,

Thank you for the opportunity to comment on Ecology's Natural Conditions Proposed Rule under Chapter 173-201A WAC, Water Quality Standards for Surface Waters of the State of Washington. I am an individual person and I care deeply about maintaining protective water quality standards throughout Washington's waters.

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Thank you, Elly Claus-McGahan 4301 N Frace Ave Tacoma, WA 98407 -- Sent from Laura Huddlestone to Ms. Marla Koberstein on Jul 9, 2024 --

Dear Ms. Marla Koberstein,

Thank you for the opportunity to comment on Ecology's Natural Conditions Proposed Rule under Chapter 173-201A WAC, Water Quality Standards for Surface Waters of the State of Washington. I am an individual person and I care deeply about maintaining protective water quality standards throughout Washington's waters.

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Thank you, Laura Huddlestone 5222 18th Ave SW Seattle, WA 98106

#### -- Sent from vana spear to Ms. Marla Koberstein on Jul 9, 2024 --

Dear Ms. Marla Koberstein,

Thank you for the opportunity to comment on Ecology's Natural Conditions Proposed Rule under Chapter 173-201A WAC, Water Quality Standards for Surface Waters of the State of Washington. I am an individual person and I care deeply about maintaining protective water quality standards throughout Washington's waters.

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Thank you, vana spear 1805 204th PI SW Lynnwood, WA 98036 -- Sent from Steve Uyenishi to Ms. Marla Koberstein on Jul 9, 2024 --

Dear Ms. Marla Koberstein,

Thank you for the opportunity to comment on Ecology's Natural Conditions Proposed Rule under Chapter 173-201A WAC, Water Quality Standards for Surface Waters of the State of Washington. I am an individual person and I care deeply about maintaining protective water quality standards throughout Washington's waters.

First and foremost, we remind Ecology that under Chapter 90.48 of the Revised Code of Washington, "...it is the public policy of the state of Washington to maintain the highest possible standards to insure the purity of all waters of the state consistent with public health and public enjoyment thereof, the propagation and protection of wild life, birds, game, fish and other aquatic life, and the industrial development of the state...." Under no circumstances should Ecology weaken the state water quality standards for dissolved oxygen or temperature, which are both critical to the survival and future of salmon and other aquatic life. Ecology has been managing waters of the state using the human allowances of 0.2 mg/L dissolved oxygen and 0.3°C temperature using known and reasonable technologies for decades. Any increase in the allowance would be inconsistent with Chapter 90.48 RCW.

Secondly, Ecology should not risk a jeopardy finding under the Endangered Species Act. In 2008, both the National Marine Fisheries Service and US Fish and Wildlife Service found that human allowances of 0.2 mg/L of oxygen or 0.3°C for temperature when natural conditions are worse than the numerical standards would be insignificant and unlikely to harm endangered species. Any process that deviates from those values would require additional Biological Opinions. A jeopardy finding would cause significant delays in the adoption of these water quality standards. The most efficient path that maintains species protections is to maintain the current levels of 0.2 mg/L dissolved oxygen and 0.3°C when natural conditions are worse than the numeric values in the water quality standards.

Third, Ecology must factor climate change into the human allowances. Climate change will warm waters through a variety of processes, and warmer water holds less oxygen. This means there is less capacity for impacts from current human activities, which will result in more stringent regulatory requirements.

While some polluters may suggest a long process to make room for weaker standards, we cannot wait years for a decision. Ecology needs protective approaches for temperature and dissolved oxygen now. We urge you to reject any efforts that would delay implementation of stringent water quality standards across the state.

Thank you, Steve Uyenishi 7301 40th Ave NE Seattle, WA 98115

### -- Sent from Cara Berman to Ms. Marla Koberstein on Jul 9, 2024 --

Dear Ms. Marla Koberstein,

Thank you for the opportunity to comment on Ecology's Natural Conditions Proposed Rule under Chapter 173-201A WAC, Water Quality Standards for Surface Waters of the State of Washington. I am an individual person and I care deeply about maintaining protective water quality standards throughout Washington's waters.

First and foremost, we remind Ecology that under Chapter 90.48 of the Revised Code of Washington, "...it is the public policy of the state of Washington to maintain the highest possible standards to insure the purity of all waters of the state consistent with public health and public enjoyment thereof, the propagation and protection of wild life, birds, game, fish and other aquatic life, and the industrial development of the state...." Under no circumstances should Ecology weaken the state water quality standards for dissolved oxygen or temperature, which are both critical to the survival and future of salmon and other aquatic life. Ecology has been managing waters of the state using the human allowances of 0.2 mg/L dissolved oxygen and 0.3°C temperature using known and reasonable technologies for decades. Any increase in the allowance would be inconsistent with Chapter 90.48 RCW.

Secondly, Ecology should not risk a jeopardy finding under the Endangered Species Act. In 2008, both the National Marine Fisheries Service and US Fish and Wildlife Service found that human allowances of 0.2 mg/L of oxygen or 0.3°C for temperature when natural conditions are worse than the numerical standards would be insignificant and unlikely to harm endangered species. Any process that deviates from those values would require additional Biological Opinions. A jeopardy finding would cause significant delays in the adoption of these water quality standards. The most efficient path that maintains species protections is to maintain the current levels of 0.2 mg/L dissolved oxygen and 0.3°C when natural conditions are worse than the numeric values in the water quality standards.

Third, Ecology must factor climate change into the human allowances. Climate change will warm waters through a variety of processes, and warmer water holds less oxygen. This means there is less capacity for impacts from current human activities, which will result in more stringent regulatory requirements.

While some polluters may suggest a long process to make room for weaker standards, we cannot wait years for a decision. Ecology needs protective approaches for temperature and dissolved oxygen now. We urge you to reject any efforts that would delay implementation of stringent water quality standards across the state.

Thank you, Cara Berman 6246 28th Ave NE Seattle, WA 98115 -- Sent from Patrick Conn to Ms. Marla Koberstein on Jul 9, 2024 --

Dear Ms. Marla Koberstein,

Thank you for the opportunity to comment on Ecology's Natural Conditions Proposed Rule under Chapter 173-201A WAC, Water Quality Standards for Surface Waters of the State of Washington. I am an individual person and I care deeply about maintaining PROTECTIVE WATER QUALITY STANDARDS throughout Washington's waters.

First and foremost, I am offended that I must remind Ecology that under Chapter 90.48 of the Revised Code of Washington, "...it is the public policy of the state of Washington to maintain the highest possible standards to insure the purity of all waters of the state consistent with public health and public enjoyment thereof, the propagation and protection of wild life, birds, game, fish and other aquatic life, and the industrial development of the state...." Under no circumstances should Ecology weaken the state water quality standards for dissolved oxygen or temperature, which are both critical to the survival and future of salmon and other aquatic life, especially since there is NO DAMN GOOD REASON TO DO SO JUST THE POLITICALLY CORRUPT FACILITATING OF CORPORATE RAPE AND DESTRUCTION OF WASHINGTON'S NATURAL RESOURCES FOR PRIVATE PROFIT AND ABUSE AT PUBLIC EXPENSE. Ecology has been managing waters of the state using the human allowances of 0.2 mg/L dissolved oxygen and 0.3°C temperature using known and reasonable technologies for decades. Any increase in the allowance would be inconsistent with Chapter 90.48 RCW AND AN AFRONT TO COMMON SENSE, INTELLIGENCE, AND THE CITIZENS OF WASHINGTON STATE THAT IT IS SUPPOSED TO PROTECT AND CARE FOR.

Secondly, Ecology should not risk a jeopardy finding under the Endangered Species Act. In 2008, both the National Marine Fisheries Service and US Fish and Wildlife Service found that human allowances of 0.2 mg/L of oxygen or 0.3°C for temperature when natural conditions are worse than the numerical standards would be insignificant and unlikely to harm endangered species. Any process that deviates from those values would require additional Biological Opinions. A jeopardy finding would cause significant delays in the adoption of these water quality standards. The most efficient path that maintains species protections is to maintain the current levels of 0.2 mg/L dissolved oxygen and 0.3°C when natural conditions are worse than the numeric values in the water quality standards.

Third, Ecology must factor climate change into the human allowances. Climate change will warm waters through a variety of processes, and warmer water holds less oxygen. This means there is less capacity for impacts from current human activities, which will result in more stringent regulatory requirements.

While some polluters and 'CLIMATE CHANGE DENIERS' still deludedly suggest a long process to make room for weaker standards, intelligent humans, the State of Washington, and the planet itself cannot wait years for a decision. Ecology needs

protective approaches for temperature and dissolved oxygen now. We urge you to reject any efforts that would delay implementation of stringent water quality standards across the state.

Thank you, Patrick Conn 22018 126th Ct SE Kent, WA 98031

# -- Sent from Vanessa Jamison to Ms. Marla Koberstein on Jul 9, 2024 --

Dear Ms. Marla Koberstein,

Thank you for the opportunity to comment on Ecology's Natural Conditions Proposed Rule under Chapter 173-201A WAC, Water Quality Standards for Surface Waters of the State of Washington. I am an individual person and I care deeply about maintaining protective water quality standards throughout Washington's waters.

First and foremost, we remind Ecology that under Chapter 90.48 of the Revised Code of Washington, "...it is the public policy of the state of Washington to maintain the highest possible standards to insure the purity of all waters of the state consistent with public health and public enjoyment thereof, the propagation and protection of wild life, birds, game, fish and other aquatic life, and the industrial development of the state...." Under no circumstances should Ecology weaken the state water quality standards for dissolved oxygen or temperature, which are both critical to the survival and future of salmon and other aquatic life. Ecology has been managing waters of the state using the human allowances of 0.2 mg/L dissolved oxygen and 0.3°C temperature using known and reasonable technologies for decades. Any increase in the allowance would be inconsistent with Chapter 90.48 RCW.

Secondly, Ecology should not risk a jeopardy finding under the Endangered Species Act. In 2008, both the National Marine Fisheries Service and US Fish and Wildlife Service found that human allowances of 0.2 mg/L of oxygen or 0.3°C for temperature when natural conditions are worse than the numerical standards would be insignificant and unlikely to harm endangered species. Any process that deviates from those values would require additional Biological Opinions. A jeopardy finding would cause significant delays in the adoption of these water quality standards. The most efficient path that maintains species protections is to maintain the current levels of 0.2 mg/L dissolved oxygen and 0.3°C when natural conditions are worse than the numeric values in the water quality standards.

Third, Ecology must factor climate change into the human allowances. Climate change will warm waters through a variety of processes, and warmer water holds less oxygen. This means there is less capacity for impacts from current human activities, which will result in more stringent regulatory requirements.

While some polluters may suggest a long process to make room for weaker standards, we cannot wait years for a decision. Ecology needs protective approaches for temperature and dissolved oxygen now. We urge you to reject any efforts that would delay implementation of stringent water quality standards across the state.

Thank you, Vanessa Jamison 7724 87th St NE Marysville, WA 98270 -- Sent from Virginia Davis to Ms. Marla Koberstein on Jul 9, 2024 --

Dear Ms. Marla Koberstein,

Thank you for the opportunity to comment on Ecology's Natural Conditions Proposed Rule under Chapter 173-201A WAC, Water Quality Standards for Surface Waters of the State of Washington.

I'm an individual person and I care deeply about maintaining protective water quality standards throughout Washington's waters.

First and foremost, I remind Ecology that under Chapter 90.48 of the Revised Code of Washington, "...it is the public policy of the state of Washington to maintain the highest possible standards to insure the purity of all waters of the state consistent with public health and public enjoyment thereof, the propagation and protection of wild life, birds, game, fish and other aquatic life, and the industrial development of the state...." Under no circumstances should Ecology weaken the state water quality standards for dissolved oxygen or temperature, which are both critical to the survival and future of salmon and other aquatic life. Ecology has been managing waters of the state using the human allowances of 0.2 mg/L dissolved oxygen and 0.3°C temperature using known and reasonable technologies for decades. Any increase in the allowance would be inconsistent with Chapter 90.48 RCW.

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Third, Ecology must factor climate change into the human allowances. Climate change will warm waters through a variety of processes, and warmer water holds less oxygen. This means there is less capacity for impacts from current human activities, which will result in more stringent regulatory requirements.

While some polluters may suggest a long process to make room for weaker standards, we cannot wait years for a decision. Ecology needs protective approaches for temperature and dissolved oxygen now. We urge you to reject any efforts that would delay implementation of stringent water quality standards across the state.

Thank you, Virginia Davis 17721 NE 156th St Woodinville, WA 98072

# -- Sent from Nancy McMahon to Ms. Marla Koberstein on Jul 9, 2024 --

Dear Ms. Marla Koberstein,

Thank you for the opportunity to comment on Ecology's Natural Conditions Proposed Rule under Chapter 173-201A WAC, Water Quality Standards for Surface Waters of the State of Washington. I am an individual person and I care deeply about maintaining protective water quality standards throughout Washington's waters.

First and foremost, we remind Ecology that under Chapter 90.48 of the Revised Code of Washington, "...it is the public policy of the state of Washington to maintain the highest possible standards to insure the purity of all waters of the state consistent with public health and public enjoyment thereof, the propagation and protection of wild life, birds, game, fish and other aquatic life, and the industrial development of the state...." Under no circumstances should Ecology weaken the state water quality standards for dissolved oxygen or temperature, which are both critical to the survival and future of salmon and other aquatic life. Ecology has been managing waters of the state using the human allowances of 0.2 mg/L dissolved oxygen and 0.3°C temperature using known and reasonable technologies for decades. Any increase in the allowance would be inconsistent with Chapter 90.48 RCW.

Secondly, Ecology should not risk a jeopardy finding under the Endangered Species Act. In 2008, both the National Marine Fisheries Service and US Fish and Wildlife Service found that human allowances of 0.2 mg/L of oxygen or 0.3°C for temperature when natural conditions are worse than the numerical standards would be insignificant and unlikely to harm endangered species. Any process that deviates from those values would require additional Biological Opinions. A jeopardy finding would cause significant delays in the adoption of these water quality standards. The most efficient path that maintains species protections is to maintain the current levels of 0.2 mg/L dissolved oxygen and 0.3°C when natural conditions are worse than the numeric values in the water quality standards.

Third, Ecology must factor climate change into the human allowances. Climate change will warm waters through a variety of processes, and warmer water holds less oxygen. This means there is less capacity for impacts from current human activities, which will result in more stringent regulatory requirements.

While some polluters may suggest a long process to make room for weaker standards, we cannot wait years for a decision. Ecology needs protective approaches for temperature and dissolved oxygen now. We urge you to reject any efforts that would delay implementation of stringent water quality standards across the state.

Thank you, Nancy McMahon 3123 Scotch Meadows Ct SE Olympia, WA 98501 -- Sent from Kim Josund to Ms. Marla Koberstein on Jul 9, 2024 --

Dear Ms. Marla Koberstein,

Thank you for the opportunity to comment on Ecology's Natural Conditions Proposed Rule under Chapter 173-201A WAC, Water Quality Standards for Surface Waters of the State of Washington. I care deeply about maintaining protective water quality standards throughout Washington's waters.

It is heartening to see that under Chapter 90.48 of the Revised Code of Washington it states "...it is the public policy of the state of Washington to maintain the highest possible standards to insure the purity of all waters of the state consistent with public health and public enjoyment thereof, the propagation and protection of wild life, birds, game, fish and other aquatic life, and the industrial development of the state...." Under no circumstances should Ecology weaken the state water quality standards for dissolved oxygen or temperature, which are both critical to the survival and future of salmon and other aquatic life. Ecology has been managing waters of the state using the human allowances of 0.2 mg/L dissolved oxygen and 0.3°C temperature using known and reasonable technologies for decades. Any increase in the allowance would be inconsistent with Chapter 90.48 RCW.

Secondly, Ecology should not risk a jeopardy finding under the Endangered Species Act. In 2008, both the National Marine Fisheries Service and US Fish and Wildlife Service found that human allowances of 0.2 mg/L of oxygen or 0.3°C for temperature when natural conditions are worse than the numerical standards would be insignificant and unlikely to harm endangered species. Any process that deviates from those values would require additional Biological Opinions. A jeopardy finding would cause significant delays in the adoption of these water quality standards. The most efficient path that maintains species protections is to maintain the current levels of 0.2 mg/L dissolved oxygen and 0.3°C when natural conditions are worse than the numeric values in the water quality standards.

Third, Ecology must factor climate change into the human allowances. Climate change will warm waters through a variety of processes, and warmer water holds less oxygen. This means there is less capacity for impacts from current human activities, which will result in more stringent regulatory requirements.

While some polluters may suggest a long process to make room for weaker standards, we cannot wait years for a decision. Ecology needs protective approaches for temperature and dissolved oxygen now. We urge you to reject any efforts that would delay implementation of stringent water quality standards across the state.

Thank you, Kim Josund 18115 33rd Ave NE Lake Forest Park, WA 98155

# -- Sent from Maxwell Hanson to Ms. Marla Koberstein on Jul 9, 2024 --

Dear Ms. Marla Koberstein,

Thank you for the opportunity to comment on Ecology's Natural Conditions Proposed Rule under Chapter 173-201A WAC, Water Quality Standards for Surface Waters of the State of Washington. I am an individual person and I care deeply about maintaining protective water quality standards throughout Washington's waters.

First and foremost, we remind Ecology that under Chapter 90.48 of the Revised Code of Washington, "...it is the public policy of the state of Washington to maintain the highest possible standards to insure the purity of all waters of the state consistent with public health and public enjoyment thereof, the propagation and protection of wild life, birds, game, fish and other aquatic life, and the industrial development of the state...." Under no circumstances should Ecology weaken the state water quality standards for dissolved oxygen or temperature, which are both critical to the survival and future of salmon and other aquatic life. Ecology has been managing waters of the state using the human allowances of 0.2 mg/L dissolved oxygen and 0.3°C temperature using known and reasonable technologies for decades. Any increase in the allowance would be inconsistent with Chapter 90.48 RCW.

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Third, Ecology must factor climate change into the human allowances. Climate change will warm waters through a variety of processes, and warmer water holds less oxygen. This means there is less capacity for impacts from current human activities, which will result in more stringent regulatory requirements.

While some polluters may suggest a long process to make room for weaker standards, we cannot wait years for a decision. Ecology needs protective approaches for temperature and dissolved oxygen now. We urge you to reject any efforts that would delay implementation of stringent water quality standards across the state.

Thank you, Maxwell Hanson 3840 Fremont Ln N Seattle, WA 98103

### -- Sent from Kim seater to Ms. Marla Koberstein on Jul 9, 2024 --

Dear Ms. Marla Koberstein,

Thank you for the opportunity to comment on Ecology's Natural Conditions Proposed Rule under Chapter 173-201A WAC, Water Quality Standards for Surface Waters of the State of Washington. I am an individual person and I care deeply about maintaining protective water quality standards throughout Washington's waters.

First and foremost, we remind Ecology that under Chapter 90.48 of the Revised Code of Washington, "...it is the public policy of the state of Washington to maintain the highest possible standards to insure the purity of all waters of the state consistent with public health and public enjoyment thereof, the propagation and protection of wild life, birds, game, fish and other aquatic life, and the industrial development of the state...." Under no circumstances should Ecology weaken the state water quality standards for dissolved oxygen or temperature, which are both critical to the survival and future of salmon and other aquatic life. Ecology has been managing waters of the state using the human allowances of 0.2 mg/L dissolved oxygen and 0.3°C temperature using known and reasonable technologies for decades. Any increase in the allowance would be inconsistent with Chapter 90.48 RCW.

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Third, Ecology must factor climate change into the human allowances. Climate change will warm waters through a variety of processes, and warmer water holds less oxygen. This means there is less capacity for impacts from current human activities, which will result in more stringent regulatory requirements.

While some polluters may suggest a long process to make room for weaker standards, we cannot wait years for a decision. Ecology needs protective approaches for temperature and dissolved oxygen now. We urge you to reject any efforts that would delay implementation of stringent water quality standards across the state.

Thank you, Kim seater 4501 SW 100th St Seattle, WA 98146 -- Sent from DON WILLIAMS to Ms. Marla Koberstein on Jul 9, 2024 --

Dear Ms. Marla Koberstein,

Thank you for the opportunity to comment on Ecology's Natural Conditions Proposed Rule under Chapter 173-201A WAC, Water Quality Standards for Surface Waters of the State of Washington. I am an individual person and I care deeply about maintaining protective water quality standards throughout Washington's waters.

First and foremost, we remind Ecology that under Chapter 90.48 of the Revised Code of Washington, "...it is the public policy of the state of Washington to maintain the highest possible standards to insure the purity of all waters of the state consistent with public health and public enjoyment thereof, the propagation and protection of wild life, birds, game, fish and other aquatic life, and the industrial development of the state...." Under no circumstances should Ecology weaken the state water quality standards for dissolved oxygen or temperature, which are both critical to the survival and future of salmon and other aquatic life. Ecology has been managing waters of the state using the human allowances of 0.2 mg/L dissolved oxygen and 0.3°C temperature using known and reasonable technologies for decades. Any increase in the allowance would be inconsistent with Chapter 90.48 RCW.

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Third, Ecology must factor climate change into the human allowances. Climate change will warm waters through a variety of processes, and warmer water holds less oxygen. This means there is less capacity for impacts from current human activities, which will result in more stringent regulatory requirements.

While some polluters may suggest a long process to make room for weaker standards, we cannot wait years for a decision. Ecology needs protective approaches for temperature and dissolved oxygen now. We urge you to reject any efforts that would delay implementation of stringent water quality standards across the state.

Thank you, DON WILLIAMS 4910 Cushman Rd NE Olympia, WA 98506

### -- Sent from Ken Mincin to Ms. Marla Koberstein on Jul 9, 2024 --

Dear Ms. Marla Koberstein,

Thank you for the opportunity to comment on Ecology's Natural Conditions Proposed Rule under Chapter 173-201A WAC, Water Quality Standards for Surface Waters of the State of Washington. I am an individual person and I care deeply about maintaining protective water quality standards throughout Washington's waters.

First and foremost, we remind Ecology that under Chapter 90.48 of the Revised Code of Washington, "...it is the public policy of the state of Washington to maintain the highest possible standards to insure the purity of all waters of the state consistent with public health and public enjoyment thereof, the propagation and protection of wild life, birds, game, fish and other aquatic life, and the industrial development of the state...." Under no circumstances should Ecology weaken the state water quality standards for dissolved oxygen or temperature, which are both critical to the survival and future of salmon and other aquatic life. Ecology has been managing waters of the state using the human allowances of 0.2 mg/L dissolved oxygen and 0.3°C temperature using known and reasonable technologies for decades. Any increase in the allowance would be inconsistent with Chapter 90.48 RCW.

Secondly, Ecology should not risk a jeopardy finding under the Endangered Species Act. In 2008, both the National Marine Fisheries Service and US Fish and Wildlife Service found that human allowances of 0.2 mg/L of oxygen or 0.3°C for temperature when natural conditions are worse than the numerical standards would be insignificant and unlikely to harm endangered species. Any process that deviates from those values would require additional Biological Opinions. A jeopardy finding would cause significant delays in the adoption of these water quality standards. The most efficient path that maintains species protections is to maintain the current levels of 0.2 mg/L dissolved oxygen and 0.3°C when natural conditions are worse than the numeric values in the water quality standards.

Third, Ecology must factor climate change into the human allowances. Climate change will warm waters through a variety of processes, and warmer water holds less oxygen. This means there is less capacity for impacts from current human activities, which will result in more stringent regulatory requirements.

While some polluters may suggest a long process to make room for weaker standards, we cannot wait years for a decision. Ecology needs protective approaches for temperature and dissolved oxygen now. We urge you to reject any efforts that would delay implementation of stringent water quality standards across the state.

Thank you, Ken Mincin 11335 Redmond - Woodinville Rd NE Redmond, WA 98052

# -- Sent from Marquam Krantz to Ms. Marla Koberstein on Jul 9, 2024 --

Dear Ms. Marla Koberstein,

Thank you for the opportunity to comment on Ecology's Natural Conditions Proposed Rule under Chapter 173-201A WAC, Water Quality Standards for Surface Waters of the State of Washington. I am an individual person and I care deeply about maintaining protective water quality standards throughout Washington's waters.

First and foremost, we remind Ecology that under Chapter 90.48 of the Revised Code of Washington, "...it is the public policy of the state of Washington to maintain the highest possible standards to insure the purity of all waters of the state consistent with public health and public enjoyment thereof, the propagation and protection of wild life, birds, game, fish and other aquatic life, and the industrial development of the state...." Under no circumstances should Ecology weaken the state water quality standards for dissolved oxygen or temperature, which are both critical to the survival and future of salmon and other aquatic life. Ecology has been managing waters of the state using the human allowances of 0.2 mg/L dissolved oxygen and 0.3°C temperature using known and reasonable technologies for decades. Any increase in the allowance would be inconsistent with Chapter 90.48 RCW.

Secondly, Ecology should not risk a jeopardy finding under the Endangered Species Act. In 2008, both the National Marine Fisheries Service and US Fish and Wildlife Service found that human allowances of 0.2 mg/L of oxygen or 0.3°C for temperature when natural conditions are worse than the numerical standards would be insignificant and unlikely to harm endangered species. Any process that deviates from those values would require additional Biological Opinions. A jeopardy finding would cause significant delays in the adoption of these water quality standards. The most efficient path that maintains species protections is to maintain the current levels of 0.2 mg/L dissolved oxygen and 0.3°C when natural conditions are worse than the numeric values in the water quality standards.

Third, Ecology must factor climate change into the human allowances. Climate change will warm waters through a variety of processes, and warmer water holds less oxygen. This means there is less capacity for impacts from current human activities, which will result in more stringent regulatory requirements.

While some polluters may suggest a long process to make room for weaker standards, we cannot wait years for a decision. Ecology needs protective approaches for temperature and dissolved oxygen now. We urge you to reject any efforts that would delay implementation of stringent water quality standards across the state.

Thank you, Marquam Krantz 5698 NE Wild Cherry Ln Bainbridge Island, WA 98110 -- Sent from Catherine Clissold to Ms. Marla Koberstein on Jul 9, 2024 --

Dear Ms. Marla Koberstein,

Thank you for the opportunity to comment on Ecology's Natural Conditions Proposed Rule under Chapter 173-201A WAC, Water Quality Standards for Surface Waters of the State of Washington. I am an individual person and I care deeply about maintaining protective water quality standards throughout Washington's waters.

First and foremost, we remind Ecology that under Chapter 90.48 of the Revised Code of Washington, "...it is the public policy of the state of Washington to maintain the highest possible standards to insure the purity of all waters of the state consistent with public health and public enjoyment thereof, the propagation and protection of wild life, birds, game, fish and other aquatic life, and the industrial development of the state...." Under no circumstances should Ecology weaken the state water quality standards for dissolved oxygen or temperature, which are both critical to the survival and future of salmon and other aquatic life. Ecology has been managing waters of the state using the human allowances of 0.2 mg/L dissolved oxygen and 0.3°C temperature using known and reasonable technologies for decades. Any increase in the allowance would be inconsistent with Chapter 90.48 RCW.

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While some polluters may suggest a long process to make room for weaker standards, we cannot wait years for a decision. Ecology needs protective approaches for temperature and dissolved oxygen now. We urge you to reject any efforts that would delay implementation of stringent water quality standards across the state.

Thank you, Catherine Clissold 4435 Beach Dr E Port Orchard, WA 98366

### -- Sent from John Dunn to Ms. Marla Koberstein on Jul 9, 2024 --

Dear Ms. Marla Koberstein,

Thank you for the opportunity to comment on Ecology's Natural Conditions Proposed Rule under Chapter 173-201A WAC, Water Quality Standards for Surface Waters of the State of Washington. I am an individual person and I care deeply about maintaining protective water quality standards throughout Washington's waters.

First and foremost, we remind Ecology that under Chapter 90.48 of the Revised Code of Washington, "...it is the public policy of the state of Washington to maintain the highest possible standards to insure the purity of all waters of the state consistent with public health and public enjoyment thereof, the propagation and protection of wild life, birds, game, fish and other aquatic life, and the industrial development of the state...." Under no circumstances should Ecology weaken the state water quality standards for dissolved oxygen or temperature, which are both critical to the survival and future of salmon and other aquatic life. Ecology has been managing waters of the state using the human allowances of 0.2 mg/L dissolved oxygen and 0.3°C temperature using known and reasonable technologies for decades. Any increase in the allowance would be inconsistent with Chapter 90.48 RCW.

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Third, Ecology must factor climate change into the human allowances. Climate change will warm waters through a variety of processes, and warmer water holds less oxygen. This means there is less capacity for impacts from current human activities, which will result in more stringent regulatory requirements.

While some polluters may suggest a long process to make room for weaker standards, we cannot wait years for a decision. Ecology needs protective approaches for temperature and dissolved oxygen now. We urge you to reject any efforts that would delay implementation of stringent water quality standards across the state.

Thank you, John Dunn 10005 SW 178th St Vashon, WA 98070

# -- Sent from Delorse Lovelady to Ms. Marla Koberstein on Jul 9, 2024 --

Dear Ms. Marla Koberstein,

Thank you for the opportunity to comment on Ecology's Natural Conditions Proposed Rule under Chapter 173-201A WAC, Water Quality Standards for Surface Waters of the State of Washington. I am an individual person and I care deeply about maintaining protective water quality standards throughout Washington's waters.

First and foremost, we remind Ecology that under Chapter 90.48 of the Revised Code of Washington, "...it is the public policy of the state of Washington to maintain the highest possible standards to insure the purity of all waters of the state consistent with public health and public enjoyment thereof, the propagation and protection of wild life, birds, game, fish and other aquatic life, and the industrial development of the state...." Under no circumstances should Ecology weaken the state water quality standards for dissolved oxygen or temperature, which are both critical to the survival and future of salmon and other aquatic life. Ecology has been managing waters of the state using the human allowances of 0.2 mg/L dissolved oxygen and 0.3°C temperature using known and reasonable technologies for decades. Any increase in the allowance would be inconsistent with Chapter 90.48 RCW.

Secondly, Ecology should not risk a jeopardy finding under the Endangered Species Act. In 2008, both the National Marine Fisheries Service and US Fish and Wildlife Service found that human allowances of 0.2 mg/L of oxygen or 0.3°C for temperature when natural conditions are worse than the numerical standards would be insignificant and unlikely to harm endangered species. Any process that deviates from those values would require additional Biological Opinions. A jeopardy finding would cause significant delays in the adoption of these water quality standards. The most efficient path that maintains species protections is to maintain the current levels of 0.2 mg/L dissolved oxygen and 0.3°C when natural conditions are worse than the numeric values in the water quality standards.

Third, Ecology must factor climate change into the human allowances. Climate change will warm waters through a variety of processes, and warmer water holds less oxygen. This means there is less capacity for impacts from current human activities, which will result in more stringent regulatory requirements.

While some polluters may suggest a long process to make room for weaker standards, we cannot wait years for a decision. Ecology needs protective approaches for temperature and dissolved oxygen now. We urge you to reject any efforts that would delay implementation of stringent water quality standards across the state.

Thank you, Delorse Lovelady 18622 66th Ave NE Kenmore, WA 98028 -- Sent from Jean Schwinberg to Ms. Marla Koberstein on Jul 9, 2024 --

Dear Ms. Marla Koberstein,

Thank you for the opportunity to comment on Ecology's Natural Conditions Proposed Rule under Chapter 173-201A WAC, Water Quality Standards for Surface Waters of the State of Washington. I am an individual person and I care deeply about maintaining protective water quality standards throughout Washington's waters.

First and foremost, we remind Ecology that under Chapter 90.48 of the Revised Code of Washington, "...it is the public policy of the state of Washington to maintain the highest possible standards to insure the purity of all waters of the state consistent with public health and public enjoyment thereof, the propagation and protection of wild life, birds, game, fish and other aquatic life, and the industrial development of the state...." Under no circumstances should Ecology weaken the state water quality standards for dissolved oxygen or temperature, which are both critical to the survival and future of salmon and other aquatic life. Ecology has been managing waters of the state using the human allowances of 0.2 mg/L dissolved oxygen and 0.3°C temperature using known and reasonable technologies for decades. Any increase in the allowance would be inconsistent with Chapter 90.48 RCW.

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While some polluters may suggest a long process to make room for weaker standards, we cannot wait years for a decision. Ecology needs protective approaches for temperature and dissolved oxygen now. We urge you to reject any efforts that would delay implementation of stringent water quality standards across the state.

Thank you, Jean Schwinberg 6341 5th Ave NE Apt 308 Seattle, WA 98115

# -- Sent from PHEBE SCHWARTZ to Ms. Marla Koberstein on Jul 9, 2024 --

Dear Ms. Marla Koberstein,

Thank you for the opportunity to comment on Ecology's Natural Conditions Proposed Rule under Chapter 173-201A WAC, Water Quality Standards for Surface Waters of the State of Washington. I am an individual person and I care deeply about maintaining protective water quality standards throughout Washington's waters.

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While some polluters may suggest a long process to make room for weaker standards, we cannot wait years for a decision. Ecology needs protective approaches for temperature and dissolved oxygen now. We urge you to reject any efforts that would delay implementation of stringent water quality standards across the state.

Thank you, PHEBE SCHWARTZ 413 N 2nd St Yakima, WA 98901 -- Sent from Diane Langgin to Ms. Marla Koberstein on Jul 9, 2024 --

Dear Ms. Marla Koberstein,

Thank you for the opportunity to comment on Ecology's Natural Conditions Proposed Rule under Chapter 173-201A WAC, Water Quality Standards for Surface Waters of the State of Washington. I am an individual person and I care deeply about maintaining protective water quality standards throughout Washington's waters.

First and foremost, we remind Ecology that under Chapter 90.48 of the Revised Code of Washington, "...it is the public policy of the state of Washington to maintain the highest possible standards to insure the purity of all waters of the state consistent with public health and public enjoyment thereof, the propagation and protection of wild life, birds, game, fish and other aquatic life, and the industrial development of the state...." Under no circumstances should Ecology weaken the state water quality standards for dissolved oxygen or temperature, which are both critical to the survival and future of salmon and other aquatic life. Ecology has been managing waters of the state using the human allowances of 0.2 mg/L dissolved oxygen and 0.3°C temperature using known and reasonable technologies for decades. Any increase in the allowance would be inconsistent with Chapter 90.48 RCW.

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While some polluters may suggest a long process to make room for weaker standards, we cannot wait years for a decision. Ecology needs protective approaches for temperature and dissolved oxygen now. We urge you to reject any efforts that would delay implementation of stringent water quality standards across the state.

Thank you, Diane Langgin 165 14th Ave Seattle, WA 98122

# -- Sent from priscilla martinez to Ms. Marla Koberstein on Jul 9, 2024 --

Dear Ms. Marla Koberstein,

Thank you for the opportunity to comment on Ecology's Natural Conditions Proposed Rule under Chapter 173-201A WAC, Water Quality Standards for Surface Waters of the State of Washington. I am an individual person and I care deeply about maintaining protective water quality standards throughout Washington's waters.

We need to take better care of what is left of our environment, for wildlife, marine life, plant life, and people.

First and foremost, we remind Ecology that under Chapter 90.48 of the Revised Code of Washington, "...it is the public policy of the state of Washington to maintain the highest possible standards to insure the purity of all waters of the state consistent with public health and public enjoyment thereof, the propagation and protection of wild life, birds, game, fish and other aquatic life, and the industrial development of the state...." Under no circumstances should Ecology weaken the state water quality standards for dissolved oxygen or temperature, which are both critical to the survival and future of salmon and other aquatic life. Ecology has been managing waters of the state using the human allowances of 0.2 mg/L dissolved oxygen and 0.3°C temperature using known and reasonable technologies for decades. Any increase in the allowance would be inconsistent with Chapter 90.48 RCW.

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While some polluters may suggest a long process to make room for weaker standards, we cannot wait years for a decision. Ecology needs protective approaches for temperature and dissolved oxygen now. We urge you to reject any efforts that would delay implementation of stringent water quality standards across the state.

Thank you,

priscilla martinez 35411 SE English St Snoqualmie, WA 98065 -- Sent from Sandra Ciske to Ms. Marla Koberstein on Jul 9, 2024 --

Dear Ms. Marla Koberstein,

Thank you for the opportunity to comment on Ecology's Natural Conditions Proposed Rule under Chapter 173-201A WAC, Water Quality Standards for Surface Waters of the State of Washington. I am an individual person and I care deeply about maintaining protective water quality standards throughout Washington's waters.

First and foremost, we remind Ecology that under Chapter 90.48 of the Revised Code of Washington, "...it is the public policy of the state of Washington to maintain the highest possible standards to insure the purity of all waters of the state consistent with public health and public enjoyment thereof, the propagation and protection of wild life, birds, game, fish and other aquatic life, and the industrial development of the state...." Under no circumstances should Ecology weaken the state water quality standards for dissolved oxygen or temperature, which are both critical to the survival and future of salmon and other aquatic life. Ecology has been managing waters of the state using the human allowances of 0.2 mg/L dissolved oxygen and 0.3°C temperature using known and reasonable technologies for decades. Any increase in the allowance would be inconsistent with Chapter 90.48 RCW.

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While some polluters may suggest a long process to make room for weaker standards, we cannot wait years for a decision. Ecology needs protective approaches for temperature and dissolved oxygen now. We urge you to reject any efforts that would delay implementation of stringent water quality standards across the state.

Thank you, Sandra Ciske 1717 Sunset Ave SW Seattle, WA 98116

### -- Sent from Sophia Fox to Ms. Marla Koberstein on Jul 9, 2024 --

Dear Ms. Marla Koberstein,

Thank you for the opportunity to comment on Ecology's Natural Conditions Proposed Rule under Chapter 173-201A WAC, Water Quality Standards for Surface Waters of the State of Washington. I am an individual person and I care deeply about maintaining protective water quality standards throughout Washington's waters.

First and foremost, we remind Ecology that under Chapter 90.48 of the Revised Code of Washington, "...it is the public policy of the state of Washington to maintain the highest possible standards to insure the purity of all waters of the state consistent with public health and public enjoyment thereof, the propagation and protection of wild life, birds, game, fish and other aquatic life, and the industrial development of the state...." Under no circumstances should Ecology weaken the state water quality standards for dissolved oxygen or temperature, which are both critical to the survival and future of salmon and other aquatic life. Ecology has been managing waters of the state using the human allowances of 0.2 mg/L dissolved oxygen and 0.3°C temperature using known and reasonable technologies for decades. Any increase in the allowance would be inconsistent with Chapter 90.48 RCW.

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Thank you, Sophia Fox 24251 Wicker Rd Sedro-woolley, WA 98284 -- Sent from Judith Starbuck to Ms. Marla Koberstein on Jul 9, 2024 --

Dear Ms. Marla Koberstein,

Thank you for the opportunity to comment on Ecology's Natural Conditions Proposed Rule under Chapter 173-201A WAC, Water Quality Standards for Surface Waters of the State of Washington. I am an individual person and I care deeply about maintaining protective water quality standards throughout Washington's waters.

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Thank you, Judith Starbuck 900 University St Seattle, WA 98101 -- Sent from Clayton Jones to Ms. Marla Koberstein on Jul 9, 2024 --

Dear Ms. Marla Koberstein,

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Thank you, Clayton Jones 4246 S 148th St Tukwila, WA 98168 -- Sent from Lorena Dinger to Ms. Marla Koberstein on Jul 9, 2024 --

Dear Ms. Marla Koberstein,

Thank you for the opportunity to comment on Ecology's Natural Conditions Proposed Rule under Chapter 173-201A WAC, Water Quality Standards for Surface Waters of the State of Washington. I am an individual citizen of Washington who has worked for an environmental science & amp; engineering firm, and I care deeply about maintaining protective water quality standards throughout Washington's waters.

First and foremost, I want to remind Ecology that under Chapter 90.48 of the Revised Code of Washington, "...it is the public policy of the state of Washington to maintain the highest possible standards to ensure the purity of all waters of the state consistent with public health and public enjoyment thereof, the propagation and protection of wild life, birds, game, fish and other aquatic life, and the industrial development of the state...." Under no circumstances should Ecology weaken the state water quality standards for dissolved oxygen or temperature, which are both critical to the survival and future of salmon and other aquatic life. Ecology has been managing waters of the state using the human allowances of 0.2 mg/L dissolved oxygen and 0.3°C temperature using known and reasonable technologies for decades. Any increase in the allowance would be inconsistent with Chapter 90.48 RCW.

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Thank you, Lorena Dinger 4601 224th St SE
Bothell, WA 98021

# -- Sent from Elena Rumiantseva to Ms. Marla Koberstein on Jul 9, 2024 --

Dear Ms. Marla Koberstein,

Thank you for the opportunity to comment on Ecology's Natural Conditions Proposed Rule under Chapter 173-201A WAC, Water Quality Standards for Surface Waters of the State of Washington. I am an individual person and I care deeply about maintaining protective water quality standards throughout Washington's waters.

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Thank you, Elena Rumiantseva 3807 West Lake Sammamish Pkwy NE Redmond, WA 98052 -- Sent from Pamela Berardo to Ms. Marla Koberstein on Jul 9, 2024 --

Dear Ms. Marla Koberstein,

Thank you for the opportunity to comment on Ecology's Natural Conditions Proposed Rule under Chapter 173-201A WAC, Water Quality Standards for Surface Waters of the State of Washington. I am an individual person and I care deeply about maintaining protective water quality standards throughout Washington's waters.

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While some polluters may suggest a long process to make room for weaker standards, we cannot wait years for a decision. Ecology needs protective approaches for temperature and dissolved oxygen now. We urge you to reject any efforts that would delay implementation of stringent water quality standards across the state.

Thank you, Pamela Berardo 997 Old Olympic Hwy Port Angeles, WA 98362 -- Sent from Laurie Dils to Ms. Marla Koberstein on Jul 9, 2024 --

Dear Ms. Marla Koberstein,

Thank you for the opportunity to comment on Ecology's Natural Conditions Proposed Rule under Chapter 173-201A WAC, Water Quality Standards for Surface Waters of the State of Washington. I am an individual person and I care deeply about maintaining protective water quality standards throughout Washington's waters.

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While some polluters may suggest a long process to make room for weaker standards, we cannot wait years for a decision. Ecology needs protective approaches for temperature and dissolved oxygen now. We urge you to reject any efforts that would delay implementation of stringent water quality standards across the state.

Thank you, Laurie Dils 1107 Olympia Ave NE Olympia, WA 98506 -- Sent from Felicity Devlin to Ms. Marla Koberstein on Jul 9, 2024 --

Dear Ms. Marla Koberstein,

Thank you for the opportunity to comment on Ecology's Natural Conditions Proposed Rule under Chapter 173-201A WAC, Water Quality Standards for Surface Waters of the State of Washington. I am an individual person and I care deeply about maintaining protective water quality standards throughout Washington's waters.

First and foremost, we remind Ecology that under Chapter 90.48 of the Revised Code of Washington, "...it is the public policy of the state of Washington to maintain the highest possible standards to insure the purity of all waters of the state consistent with public health and public enjoyment thereof, the propagation and protection of wild life, birds, game, fish and other aquatic life, and the industrial development of the state...." Under no circumstances should Ecology weaken the state water quality standards for dissolved oxygen or temperature, which are both critical to the survival and future of salmon and other aquatic life. Ecology has been managing waters of the state using the human allowances of 0.2 mg/L dissolved oxygen and 0.3°C temperature using known and reasonable technologies for decades. Any increase in the allowance would be inconsistent with Chapter 90.48 RCW.

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Thank you, Felicity Devlin 2417 N Washington St Tacoma, WA 98406

# -- Sent from JENNIFER VINING to Ms. Marla Koberstein on Jul 9, 2024 --

Dear Ms. Marla Koberstein,

Thank you for the opportunity to comment on Ecology's Natural Conditions Proposed Rule under Chapter 173-201A WAC, Water Quality Standards for Surface Waters of the State of Washington. I am an individual person and I care deeply about maintaining protective water quality standards throughout Washington's waters.

First and foremost, we remind Ecology that under Chapter 90.48 of the Revised Code of Washington, "...it is the public policy of the state of Washington to maintain the highest possible standards to insure the purity of all waters of the state consistent with public health and public enjoyment thereof, the propagation and protection of wild life, birds, game, fish and other aquatic life, and the industrial development of the state...." Under no circumstances should Ecology weaken the state water quality standards for dissolved oxygen or temperature, which are both critical to the survival and future of salmon and other aquatic life. Ecology has been managing waters of the state using the human allowances of 0.2 mg/L dissolved oxygen and 0.3°C temperature using known and reasonable technologies for decades. Any increase in the allowance would be inconsistent with Chapter 90.48 RCW.

Secondly, Ecology should not risk a jeopardy finding under the Endangered Species Act. In 2008, both the National Marine Fisheries Service and US Fish and Wildlife Service found that human allowances of 0.2 mg/L of oxygen or 0.3°C for temperature when natural conditions are worse than the numerical standards would be insignificant and unlikely to harm endangered species. Any process that deviates from those values would require additional Biological Opinions. A jeopardy finding would cause significant delays in the adoption of these water quality standards. The most efficient path that maintains species protections is to maintain the current levels of 0.2 mg/L dissolved oxygen and 0.3°C when natural conditions are worse than the numeric values in the water quality standards.

Third, Ecology must factor climate change into the human allowances. Climate change will warm waters through a variety of processes, and warmer water holds less oxygen. This means there is less capacity for impacts from current human activities, which will result in more stringent regulatory requirements.

While some polluters may suggest a long process to make room for weaker standards, we cannot wait years for a decision. Ecology needs protective approaches for temperature and dissolved oxygen now. We urge you to reject any efforts that would delay implementation of stringent water quality standards across the state.

Thank you, JENNIFER VINING 5119 Palatine Ave N Seattle, WA 98103 -- Sent from Peter Reagel to Ms. Marla Koberstein on Jul 9, 2024 --

Dear Ms. Marla Koberstein,

Thank you for the opportunity to comment on Ecology's Natural Conditions Proposed Rule under Chapter 173-201A WAC, Water Quality Standards for Surface Waters of the State of Washington. I am an individual person and I care deeply about maintaining protective water quality standards throughout Washington's waters.

First and foremost, we remind Ecology that under Chapter 90.48 of the Revised Code of Washington, "...it is the public policy of the state of Washington to maintain the highest possible standards to insure the purity of all waters of the state consistent with public health and public enjoyment thereof, the propagation and protection of wild life, birds, game, fish and other aquatic life, and the industrial development of the state...." Under no circumstances should Ecology weaken the state water quality standards for dissolved oxygen or temperature, which are both critical to the survival and future of salmon and other aquatic life. Ecology has been managing waters of the state using the human allowances of 0.2 mg/L dissolved oxygen and 0.3°C temperature using known and reasonable technologies for decades. Any increase in the allowance would be inconsistent with Chapter 90.48 RCW.

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While some polluters may suggest a long process to make room for weaker standards, we cannot wait years for a decision. Ecology needs protective approaches for temperature and dissolved oxygen now. We urge you to reject any efforts that would delay implementation of stringent water quality standards across the state.

Thank you, Peter Reagel 15719 4th Ave S Apt 12 Burien, WA 98148

#### -- Sent from Lisa Winters to Ms. Marla Koberstein on Jul 9, 2024 --

Dear Ms. Marla Koberstein,

Thank you for the opportunity to comment on Ecology's Natural Conditions Proposed Rule under Chapter 173-201A WAC, Water Quality Standards for Surface Waters of the State of Washington. I am an individual person and I care deeply about maintaining protective water quality standards throughout Washington's waters.

First and foremost, we remind Ecology that under Chapter 90.48 of the Revised Code of Washington, "...it is the public policy of the state of Washington to maintain the highest possible standards to insure the purity of all waters of the state consistent with public health and public enjoyment thereof, the propagation and protection of wild life, birds, game, fish and other aquatic life, and the industrial development of the state...." Under no circumstances should Ecology weaken the state water quality standards for dissolved oxygen or temperature, which are both critical to the survival and future of salmon and other aquatic life. Ecology has been managing waters of the state using the human allowances of 0.2 mg/L dissolved oxygen and 0.3°C temperature using known and reasonable technologies for decades. Any increase in the allowance would be inconsistent with Chapter 90.48 RCW.

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While some polluters may suggest a long process to make room for weaker standards, we cannot wait years for a decision. Ecology needs protective approaches for temperature and dissolved oxygen now. We urge you to reject any efforts that would delay implementation of stringent water quality standards across the state.

Thank you, Lisa Winters 24901 Roberts Dr Black Diamond, WA 98010

-- Sent from Don Stutheit to Ms. Marla Koberstein on Jul 9, 2024 --

Dear Ms. Marla Koberstein,

Thank you for the opportunity to comment on Ecology's Natural Conditions Proposed Rule under Chapter 173-201A WAC, Water Quality Standards for Surface Waters of the State of Washington. I am an individual person and I care deeply about maintaining protective water quality standards throughout Washington's waters.

First and foremost, we remind Ecology that under Chapter 90.48 of the Revised Code of Washington, "...it is the public policy of the state of Washington to maintain the highest possible standards to insure the purity of all waters of the state consistent with public health and public enjoyment thereof, the propagation and protection of wild life, birds, game, fish and other aquatic life, and the industrial development of the state...." Under no circumstances should Ecology weaken the state water quality standards for dissolved oxygen or temperature, which are both critical to the survival and future of salmon and other aquatic life. Ecology has been managing waters of the state using the human allowances of 0.2 mg/L dissolved oxygen and 0.3°C temperature using known and reasonable technologies for decades. Any increase in the allowance would be inconsistent with Chapter 90.48 RCW.

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While some polluters may suggest a long process to make room for weaker standards, we cannot wait years for a decision. Ecology needs protective approaches for temperature and dissolved oxygen now. We urge you to reject any efforts that would delay implementation of stringent water quality standards across the state.

Thank you, Don Stutheit 23013 88th Ave W Edmonds, WA 98026

#### -- Sent from Karen Weis to Ms. Marla Koberstein on Jul 9, 2024 --

Dear Ms. Marla Koberstein,

Thank you for the opportunity to comment on Ecology's Natural Conditions Proposed Rule under Chapter 173-201A WAC, Water Quality Standards for Surface Waters of the State of Washington. I am an individual person and I care deeply about maintaining protective water quality standards throughout Washington's waters.

First and foremost, we remind Ecology that under Chapter 90.48 of the Revised Code of Washington, "...it is the public policy of the state of Washington to maintain the highest possible standards to insure the purity of all waters of the state consistent with public health and public enjoyment thereof, the propagation and protection of wild life, birds, game, fish and other aquatic life, and the industrial development of the state...." Under no circumstances should Ecology weaken the state water quality standards for dissolved oxygen or temperature, which are both critical to the survival and future of salmon and other aquatic life. Ecology has been managing waters of the state using the human allowances of 0.2 mg/L dissolved oxygen and 0.3°C temperature using known and reasonable technologies for decades. Any increase in the allowance would be inconsistent with Chapter 90.48 RCW.

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While some polluters may suggest a long process to make room for weaker standards, we cannot wait years for a decision. Ecology needs protective approaches for temperature and dissolved oxygen now. We urge you to reject any efforts that would delay implementation of stringent water quality standards across the state.

Thank you, Karen Weis 2827 Martin St Bellingham, WA 98226

# -- Sent from Shannon Markley to Ms. Marla Koberstein on Jul 9, 2024 --

Dear Ms. Marla Koberstein,

Thank you for the opportunity to comment on Ecology's Natural Conditions Proposed Rule under Chapter 173-201A WAC, Water Quality Standards for Surface Waters of the State of Washington. I am an individual person and I care deeply about maintaining protective water quality standards throughout Washington's waters.

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While some polluters may suggest a long process to make room for weaker standards, we cannot wait years for a decision. Ecology needs protective approaches for temperature and dissolved oxygen now. We urge you to reject any efforts that would delay implementation of stringent water quality standards across the state.

Thank you, Shannon Markley 19107 15th Ave NW Shoreline, WA 98177 -- Sent from James Nichols to Ms. Marla Koberstein on Jul 9, 2024 --

Dear Ms. Marla Koberstein,

Thank you for the opportunity to comment on Ecology's Natural Conditions Proposed Rule under Chapter 173-201A WAC, Water Quality Standards for Surface Waters of the State of Washington. I am an individual person and I care deeply about maintaining protective water quality standards throughout Washington's waters.

First and foremost, we remind Ecology that under Chapter 90.48 of the Revised Code of Washington, "...it is the public policy of the state of Washington to maintain the highest possible standards to insure the purity of all waters of the state consistent with public health and public enjoyment thereof, the propagation and protection of wild life, birds, game, fish and other aquatic life, and the industrial development of the state...." Under no circumstances should Ecology weaken the state water quality standards for dissolved oxygen or temperature, which are both critical to the survival and future of salmon and other aquatic life. Ecology has been managing waters of the state using the human allowances of 0.2 mg/L dissolved oxygen and 0.3°C temperature using known and reasonable technologies for decades. Any increase in the allowance would be inconsistent with Chapter 90.48 RCW.

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While some polluters may suggest a long process to make room for weaker standards, we cannot wait years for a decision. Ecology needs protective approaches for temperature and dissolved oxygen now. We urge you to reject any efforts that would delay implementation of stringent water quality standards across the state.

Thank you, James Nichols 1019 Terry Ave Seattle, WA 98104 -- Sent from Vivian Bartlett to Ms. Marla Koberstein on Jul 9, 2024 --

Dear Ms. Marla Koberstein,

Thank you for the opportunity to comment on Ecology's Natural Conditions Proposed Rule under Chapter 173-201A WAC, Water Quality Standards for Surface Waters of the State of Washington. I am an individual person and I care deeply about maintaining protective water quality standards throughout Washington's waters.

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Thank you, Vivian Bartlett 835 Chuckanut Dr Bellingham, WA 98229 -- Sent from Anna Inghram to Ms. Marla Koberstein on Jul 9, 2024 --

Dear Ms. Marla Koberstein,

Thank you for the opportunity to comment on Ecology's Natural Conditions Proposed Rule under Chapter 173-201A WAC, Water Quality Standards for Surface Waters of the State of Washington. I am an individual person and I care deeply about maintaining protective water quality standards throughout Washington's waters.

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Thank you, Anna Inghram 4222 NE 74th St Seattle, WA 98115 -- Sent from Maxine Clark to Ms. Marla Koberstein on Jul 9, 2024 --

Dear Ms. Marla Koberstein,

Thank you for the opportunity to comment on Ecology's Natural Conditions Proposed Rule under Chapter 173-201A WAC, Water Quality Standards for Surface Waters of the State of Washington. I am an individual person and I care deeply about maintaining protective water quality standards throughout Washington's waters.

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Thank you, Maxine Clark 9800 219th Ave E Apt F105 Bonney Lake, WA 98391 -- Sent from Nathan Tallar to Ms. Marla Koberstein on Jul 9, 2024 --

Dear Ms. Marla Koberstein,

Thank you for the opportunity to comment on Ecology's Natural Conditions Proposed Rule under Chapter 173-201A WAC, Water Quality Standards for Surface Waters of the State of Washington. I am an individual person and I care deeply about maintaining protective water quality standards throughout Washington's waters.

First and foremost, we remind Ecology that under Chapter 90.48 of the Revised Code of Washington, "...it is the public policy of the state of Washington to maintain the highest possible standards to insure the purity of all waters of the state consistent with public health and public enjoyment thereof, the propagation and protection of wild life, birds, game, fish and other aquatic life, and the industrial development of the state...." Under no circumstances should Ecology weaken the state water quality standards for dissolved oxygen or temperature, which are both critical to the survival and future of salmon and other aquatic life. Ecology has been managing waters of the state using the human allowances of 0.2 mg/L dissolved oxygen and 0.3°C temperature using known and reasonable technologies for decades. Any increase in the allowance would be inconsistent with Chapter 90.48 RCW.

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While some polluters may suggest a long process to make room for weaker standards, we cannot wait years for a decision. Ecology needs protective approaches for temperature and dissolved oxygen now. We urge you to reject any efforts that would delay implementation of stringent water quality standards across the state.

Thank you, Nathan Tallar 17204 Sylvester Rd SW Normandy Park, WA 98166 -- Sent from Mark Frey to Ms. Marla Koberstein on Jul 9, 2024 --

Dear Ms. Marla Koberstein,

Thank you for the opportunity to comment on Ecology's Natural Conditions Proposed Rule under Chapter 173-201A WAC, Water Quality Standards for Surface Waters of the State of Washington. I am an individual person and I care deeply about maintaining protective water quality standards throughout Washington's waters.

First and foremost, we remind Ecology that under Chapter 90.48 of the Revised Code of Washington, "...it is the public policy of the state of Washington to maintain the highest possible standards to insure the purity of all waters of the state consistent with public health and public enjoyment thereof, the propagation and protection of wild life, birds, game, fish and other aquatic life, and the industrial development of the state...." Under no circumstances should Ecology weaken the state water quality standards for dissolved oxygen or temperature, which are both critical to the survival and future of salmon and other aquatic life. Ecology has been managing waters of the state using the human allowances of 0.2 mg/L dissolved oxygen and 0.3°C temperature using known and reasonable technologies for decades. Any increase in the allowance would be inconsistent with Chapter 90.48 RCW.

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While some polluters may suggest a long process to make room for weaker standards, we cannot wait years for a decision. Ecology needs protective approaches for temperature and dissolved oxygen now. We urge you to reject any efforts that would delay implementation of stringent water quality standards across the state.

Thank you, Mark Frey 22143 Elbow Lake Rd SE Yelm, WA 98597

# -- Sent from Ji-Young Kim to Ms. Marla Koberstein on Jul 9, 2024 --

Dear Ms. Marla Koberstein,

Thank you for the opportunity to comment on Ecology's Natural Conditions Proposed Rule under Chapter 173-201A WAC, Water Quality Standards for Surface Waters of the State of Washington. I am an individual person and I care deeply about maintaining protective water quality standards throughout Washington's waters.

First and foremost, we remind Ecology that under Chapter 90.48 of the Revised Code of Washington, "...it is the public policy of the state of Washington to maintain the highest possible standards to insure the purity of all waters of the state consistent with public health and public enjoyment thereof, the propagation and protection of wild life, birds, game, fish and other aquatic life, and the industrial development of the state...." Under no circumstances should Ecology weaken the state water quality standards for dissolved oxygen or temperature, which are both critical to the survival and future of salmon and other aquatic life. Ecology has been managing waters of the state using the human allowances of 0.2 mg/L dissolved oxygen and 0.3°C temperature using known and reasonable technologies for decades. Any increase in the allowance would be inconsistent with Chapter 90.48 RCW.

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Third, Ecology must factor climate change into the human allowances. Climate change will warm waters through a variety of processes, and warmer water holds less oxygen. This means there is less capacity for impacts from current human activities, which will result in more stringent regulatory requirements.

While some polluters may suggest a long process to make room for weaker standards, we cannot wait years for a decision. Ecology needs protective approaches for temperature and dissolved oxygen now. We urge you to reject any efforts that would delay implementation of stringent water quality standards across the state.

Thank you, Ji-Young Kim 4130 174th PI SE Bothell, WA 98012

# -- Sent from Gloria McClintock to Ms. Marla Koberstein on Jul 9, 2024 --

Dear Ms. Marla Koberstein,

Thank you for the opportunity to comment on Ecology's Natural Conditions Proposed Rule under Chapter 173-201A WAC, Water Quality Standards for Surface Waters of the State of Washington. I am a Senior with a serious blood disorder and I care deeply about maintaining protective water quality standards throughout Washington's waters.

First and foremost, we remind Ecology that under Chapter 90.48 of the Revised Code of Washington, "...it is the public policy of the state of Washington to maintain the highest possible standards to insure the purity of all waters of the state consistent with public health and public enjoyment thereof, the propagation and protection of wild life, birds, game, fish and other aquatic life, and the industrial development of the state...."

Under no circumstances should Ecology weaken the state water quality standards for dissolved oxygen or temperature, which are both critical to the survival and future of salmon and other aquatic life.

Ecology has been managing waters of the state using the human allowances of 0.2 mg/L dissolved oxygen and 0.3°C temperature using known and reasonable technologies for decades. Any increase in the allowance would be inconsistent with Chapter 90.48 RCW.

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Any process that deviates from those values would require additional Biological Opinions. A jeopardy finding would cause significant delays in the adoption of these water quality standards. The most efficient path that maintains species protections is to maintain the current levels of 0.2 mg/L dissolved oxygen and 0.3°C when natural conditions are worse than the numeric values in the water quality standards.

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While some polluters may suggest a long process to make room for weaker standards, we cannot wait years for a decision.

Ecology needs protective approaches for temperature and dissolved oxygen now. We urge you to reject any efforts that would delay implementation of stringent water quality

standards across the state.

Thank you, Gloria McClintock 1411 Northview Ct Mount Vernon, WA 98274 -- Sent from Linda Rodda to Ms. Marla Koberstein on Jul 9, 2024 --

Dear Ms. Marla Koberstein,

Thank you for the opportunity to comment on Ecology's Natural Conditions Proposed Rule under Chapter 173-201A WAC, Water Quality Standards for Surface Waters of the State of Washington. I am an individual person and I care deeply about maintaining protective water quality standards throughout Washington's waters.

First and foremost, we remind Ecology that under Chapter 90.48 of the Revised Code of Washington, "...it is the public policy of the state of Washington to maintain the highest possible standards to insure the purity of all waters of the state consistent with public health and public enjoyment thereof, the propagation and protection of wild life, birds, game, fish and other aquatic life, and the industrial development of the state...." Under no circumstances should Ecology weaken the state water quality standards for dissolved oxygen or temperature, which are both critical to the survival and future of salmon and other aquatic life. Ecology has been managing waters of the state using the human allowances of 0.2 mg/L dissolved oxygen and 0.3°C temperature using known and reasonable technologies for decades. Any increase in the allowance would be inconsistent with Chapter 90.48 RCW.

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Third, Ecology must factor climate change into the human allowances. Climate change will warm waters through a variety of processes, and warmer water holds less oxygen. This means there is less capacity for impacts from current human activities, which will result in more stringent regulatory requirements.

While some polluters may suggest a long process to make room for weaker standards, we cannot wait years for a decision. Ecology needs protective approaches for temperature and dissolved oxygen now. We urge you to reject any efforts that would delay implementation of stringent water quality standards across the state.

Thank you, Linda Rodda 4325 Fairwood Blvd NE Tacoma, WA 98422

## -- Sent from Kevin Davis to Ms. Marla Koberstein on Jul 9, 2024 --

Dear Ms. Marla Koberstein,

Thank you for the opportunity to comment on Ecology's Natural Conditions Proposed Rule under Chapter 173-201A WAC, Water Quality Standards for Surface Waters of the State of Washington. I am an individual person and I care deeply about maintaining protective water quality standards throughout Washington's waters.

First and foremost, we remind Ecology that under Chapter 90.48 of the Revised Code of Washington, "...it is the public policy of the state of Washington to maintain the highest possible standards to insure the purity of all waters of the state consistent with public health and public enjoyment thereof, the propagation and protection of wild life, birds, game, fish and other aquatic life, and the industrial development of the state...." Under no circumstances should Ecology weaken the state water quality standards for dissolved oxygen or temperature, which are both critical to the survival and future of salmon and other aquatic life. Ecology has been managing waters of the state using the human allowances of 0.2 mg/L dissolved oxygen and 0.3°C temperature using known and reasonable technologies for decades. Any increase in the allowance would be inconsistent with Chapter 90.48 RCW.

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Thank you, Kevin Davis 22023 SE Wax Rd Maple Valley, WA 98038 -- Sent from Deborah Efron to Ms. Marla Koberstein on Jul 10, 2024 --

Dear Ms. Marla Koberstein,

Thank you for the opportunity to comment on Ecology's Natural Conditions Proposed Rule under Chapter 173-201A WAC, Water Quality Standards for Surface Waters of the State of Washington. I am an individual person and I care deeply about maintaining protective water quality standards throughout Washington's waters.

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Thank you, Deborah Efron 10129 Main St Apt 307 Bellevue, WA 98004 -- Sent from Virgene Link-New to Ms. Marla Koberstein on Jul 10, 2024 --

Dear Ms. Marla Koberstein,

Thank you for the opportunity to comment on Ecology's Natural Conditions Proposed Rule under Chapter 173-201A WAC, Water Quality Standards for Surface Waters of the State of Washington. I am an individual person and I care deeply about maintaining protective water quality standards throughout Washington's waters.

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Thank you.

Thank you, Virgene Link-New 2004 10th St Anacortes, WA 98221 -- Sent from Ruth King to Ms. Marla Koberstein on Jul 10, 2024 --

Dear Ms. Marla Koberstein,

Thank you for the opportunity to comment on Ecology's Natural Conditions Proposed Rule under Chapter 173-201A WAC, Water Quality Standards for Surface Waters of the State of Washington. I am an individual person and I care deeply about maintaining protective water quality standards throughout Washington's waters.

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Thank you, Ruth King 6945 Mill Ct SE Olympia, WA 98503 -- Sent from Jean Pauley to Ms. Marla Koberstein on Jul 10, 2024 --

Dear Ms. Marla Koberstein,

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Thank you, Jean Pauley 414 Malden Ave E Seattle, WA 98112 -- Sent from Margaret Darr to Ms. Marla Koberstein on Jul 10, 2024 --

Dear Ms. Marla Koberstein,

Thank you for the opportunity to comment on Ecology's Natural Conditions Proposed Rule under Chapter 173-201A WAC, Water Quality Standards for Surface Waters of the State of Washington. I am an individual person and I care deeply about maintaining protective water quality standards throughout Washington's waters.

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Thank you, Margaret Darr 6202 36th Ave NW Seattle, WA 98107

#### -- Sent from Noah Ehler to Ms. Marla Koberstein on Jul 10, 2024 --

Dear Ms. Marla Koberstein,

Thank you for the opportunity to comment on Ecology's Natural Conditions Proposed Rule under Chapter 173-201A WAC, Water Quality Standards for Surface Waters of the State of Washington. I am an individual person and I care deeply about maintaining protective water quality standards throughout Washington's waters.

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Thank you, Noah Ehler 32115 NE 110th Ct Carnation, WA 98014

# -- Sent from John Lundquist to Ms. Marla Koberstein on Jul 10, 2024 --

Dear Ms. Marla Koberstein,

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Thank you, John Lundquist 5033 S 289th Pl Auburn, WA 98001 -- Sent from Marsha Adams to Ms. Marla Koberstein on Jul 10, 2024 --

Dear Ms. Marla Koberstein,

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Thank you, Marsha Adams 1715 SE Mason St Shelton, WA 98584 -- Sent from Andrea Speed to Ms. Marla Koberstein on Jul 10, 2024 --

Dear Ms. Marla Koberstein,

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Thank you, Andrea Speed 1618 154th St E Tacoma, WA 98445 -- Sent from diane marks to Ms. Marla Koberstein on Jul 10, 2024 --

Dear Ms. Marla Koberstein,

Thank you for the opportunity to comment on Ecology's Natural Conditions Proposed Rule under Chapter 173-201A WAC, Water Quality Standards for Surface Waters of the State of Washington. I am an individual person and I care deeply about maintaining protective water quality standards throughout Washington's waters.

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Thank you, diane marks 728 Caroline St Port Angeles, WA 98362

# -- Sent from Aimee Hamilton to Ms. Marla Koberstein on Jul 10, 2024 --

Dear Ms. Marla Koberstein,

Thank you for the opportunity to comment on Ecology's Natural Conditions Proposed Rule under Chapter 173-201A WAC, Water Quality Standards for Surface Waters of the State of Washington. I am an individual person and I care deeply about maintaining protective water quality standards throughout Washington's waters.

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Thank you, Aimee Hamilton 2508 S Sheridan Ave Tacoma, WA 98405 -- Sent from Gene Bullock to Ms. Marla Koberstein on Jul 10, 2024 --

Dear Ms. Marla Koberstein,

Thank you for the opportunity to comment on Ecology's Natural Conditions Proposed Rule under Chapter 173-201A WAC, Water Quality Standards for Surface Waters of the State of Washington. I am an individual person and I care deeply about maintaining protective water quality standards throughout Washington's waters.

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Thank you, Gene Bullock 1754 NE Mesford Rd Unit 5 Poulsbo, WA 98370
-- Sent from Kathy Golic to Ms. Marla Koberstein on Jul 10, 2024 --

Dear Ms. Marla Koberstein,

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Thank you, Kathy Golic 13705 460th Ct SE North Bend, WA 98045 -- Sent from Katherine Holmes to Ms. Marla Koberstein on Jul 10, 2024 --

Dear Ms. Marla Koberstein,

Thank you for the opportunity to comment on Ecology's Natural Conditions Proposed Rule under Chapter 173-201A WAC, Water Quality Standards for Surface Waters of the State of Washington. I am an individual person and I care deeply about maintaining protective water quality standards throughout Washington's waters.

First and foremost, we remind Ecology that under Chapter 90.48 of the Revised Code of Washington, "...it is the public policy of the state of Washington to maintain the highest possible standards to insure the purity of all waters of the state consistent with public health and public enjoyment thereof, the propagation and protection of wild life, birds, game, fish and other aquatic life, and the industrial development of the state...." Under no circumstances should Ecology weaken the state water quality standards for dissolved oxygen or temperature, which are both critical to the survival and future of salmon and other aquatic life. Ecology has been managing waters of the state using the human allowances of 0.2 mg/L dissolved oxygen and 0.3°C temperature using known and reasonable technologies for decades. Any increase in the allowance would be inconsistent with Chapter 90.48 RCW.

Secondly, Ecology should not risk a jeopardy finding under the Endangered Species Act. In 2008, both the National Marine Fisheries Service and US Fish and Wildlife Service found that human allowances of 0.2 mg/L of oxygen or 0.3°C for temperature when natural conditions are worse than the numerical standards would be insignificant and unlikely to harm endangered species. Any process that deviates from those values would require additional Biological Opinions. A jeopardy finding would cause significant delays in the adoption of these water quality standards. The most efficient path that maintains species protections is to maintain the current levels of 0.2 mg/L dissolved oxygen and 0.3°C when natural conditions are worse than the numeric values in the water quality standards.

Third, Ecology must factor climate change into the human allowances. Climate change will warm waters through a variety of processes, and warmer water holds less oxygen. This means there is less capacity for impacts from current human activities, which will result in more stringent regulatory requirements.

While some polluters may suggest a long process to make room for weaker standards, we cannot wait years for a decision. Ecology needs protective approaches for temperature and dissolved oxygen now. We urge you to reject any efforts that would delay implementation of stringent water quality standards across the state.

Thank you, Katherine Holmes 503 W Prospect St Seattle, WA 98119

# -- Sent from Dennis Ledden to Ms. Marla Koberstein on Jul 10, 2024 --

Dear Ms. Marla Koberstein,

Thank you for the opportunity to comment on Ecology's Natural Conditions Proposed Rule under Chapter 173-201A WAC, Water Quality Standards for Surface Waters of the State of Washington. I am an individual person and I care deeply about maintaining protective water quality standards throughout Washington's waters.

First and foremost, we remind Ecology that under Chapter 90.48 of the Revised Code of Washington, "...it is the public policy of the state of Washington to maintain the highest possible standards to insure the purity of all waters of the state consistent with public health and public enjoyment thereof, the propagation and protection of wild life, birds, game, fish and other aquatic life, and the industrial development of the state...." Under no circumstances should Ecology weaken the state water quality standards for dissolved oxygen or temperature, which are both critical to the survival and future of salmon and other aquatic life. Ecology has been managing waters of the state using the human allowances of 0.2 mg/L dissolved oxygen and 0.3°C temperature using known and reasonable technologies for decades. Any increase in the allowance would be inconsistent with Chapter 90.48 RCW.

Secondly, Ecology should not risk a jeopardy finding under the Endangered Species Act. In 2008, both the National Marine Fisheries Service and US Fish and Wildlife Service found that human allowances of 0.2 mg/L of oxygen or 0.3°C for temperature when natural conditions are worse than the numerical standards would be insignificant and unlikely to harm endangered species. Any process that deviates from those values would require additional Biological Opinions. A jeopardy finding would cause significant delays in the adoption of these water quality standards. The most efficient path that maintains species protections is to maintain the current levels of 0.2 mg/L dissolved oxygen and 0.3°C when natural conditions are worse than the numeric values in the water quality standards.

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While some polluters may suggest a long process to make room for weaker standards, we cannot wait years for a decision. Ecology needs protective approaches for temperature and dissolved oxygen now. We urge you to reject any efforts that would delay implementation of stringent water quality standards across the state.

Thank you, Dennis Ledden 183 Webb Rd Sequim, WA 98382 -- Sent from Colleen Curtis to Ms. Marla Koberstein on Jul 10, 2024 --

Dear Ms. Marla Koberstein,

Thank you for the opportunity to comment on Ecology's Natural Conditions Proposed Rule under Chapter 173-201A WAC, Water Quality Standards for Surface Waters of the State of Washington. I am an individual person and I care deeply about maintaining protective water quality standards throughout Washington's waters.

First and foremost, we remind Ecology that under Chapter 90.48 of the Revised Code of Washington, "...it is the public policy of the state of Washington to maintain the highest possible standards to insure the purity of all waters of the state consistent with public health and public enjoyment thereof, the propagation and protection of wild life, birds, game, fish and other aquatic life, and the industrial development of the state...." Under no circumstances should Ecology weaken the state water quality standards for dissolved oxygen or temperature, which are both critical to the survival and future of salmon and other aquatic life. Ecology has been managing waters of the state using the human allowances of 0.2 mg/L dissolved oxygen and 0.3°C temperature using known and reasonable technologies for decades. Any increase in the allowance would be inconsistent with Chapter 90.48 RCW.

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While some polluters may suggest a long process to make room for weaker standards, we cannot wait years for a decision. Ecology needs protective approaches for temperature and dissolved oxygen now. We urge you to reject any efforts that would delay implementation of stringent water quality standards across the state.

Thank you, Colleen Curtis 1520 Chuckanut Crest Dr Bellingham, WA 98229 -- Sent from Richard Bell to Ms. Marla Koberstein on Jul 10, 2024 --

Dear Ms. Marla Koberstein,

Thank you for the opportunity to comment on Ecology's Natural Conditions Proposed Rule under Chapter 173-201A WAC, Water Quality Standards for Surface Waters of the State of Washington. I am an individual person and I care deeply about maintaining protective water quality standards throughout Washington's waters.

First and foremost, we remind Ecology that under Chapter 90.48 of the Revised Code of Washington, "...it is the public policy of the state of Washington to maintain the highest possible standards to insure the purity of all waters of the state consistent with public health and public enjoyment thereof, the propagation and protection of wild life, birds, game, fish and other aquatic life, and the industrial development of the state...." Under no circumstances should Ecology weaken the state water quality standards for dissolved oxygen or temperature, which are both critical to the survival and future of salmon and other aquatic life. Ecology has been managing waters of the state using the human allowances of 0.2 mg/L dissolved oxygen and 0.3°C temperature using known and reasonable technologies for decades. Any increase in the allowance would be inconsistent with Chapter 90.48 RCW.

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While some polluters may suggest a long process to make room for weaker standards, we cannot wait years for a decision. Ecology needs protective approaches for temperature and dissolved oxygen now. We urge you to reject any efforts that would delay implementation of stringent water quality standards across the state.

Thank you, Richard Bell Terrace Dr Friday Harbor, WA 98250 -- Sent from Gary Ranz to Ms. Marla Koberstein on Jul 10, 2024 --

Dear Ms. Marla Koberstein,

Thank you for the opportunity to comment on Ecology's Natural Conditions Proposed Rule under Chapter 173-201A WAC, Water Quality Standards for Surface Waters of the State of Washington. I am an individual person and I care deeply about maintaining protective water quality standards throughout Washington's waters.

First and foremost, we remind Ecology that under Chapter 90.48 of the Revised Code of Washington, "...it is the public policy of the state of Washington to maintain the highest possible standards to insure the purity of all waters of the state consistent with public health and public enjoyment thereof, the propagation and protection of wild life, birds, game, fish and other aquatic life, and the industrial development of the state...." Under no circumstances should Ecology weaken the state water quality standards for dissolved oxygen or temperature, which are both critical to the survival and future of salmon and other aquatic life. Ecology has been managing waters of the state using the human allowances of 0.2 mg/L dissolved oxygen and 0.3°C temperature using known and reasonable technologies for decades. Any increase in the allowance would be inconsistent with Chapter 90.48 RCW.

Secondly, Ecology should not risk a jeopardy finding under the Endangered Species Act. In 2008, both the National Marine Fisheries Service and US Fish and Wildlife Service found that human allowances of 0.2 mg/L of oxygen or 0.3°C for temperature when natural conditions are worse than the numerical standards would be insignificant and unlikely to harm endangered species. Any process that deviates from those values would require additional Biological Opinions. A jeopardy finding would cause significant delays in the adoption of these water quality standards. The most efficient path that maintains species protections is to maintain the current levels of 0.2 mg/L dissolved oxygen and 0.3°C when natural conditions are worse than the numeric values in the water quality standards.

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While some polluters may suggest a long process to make room for weaker standards, we cannot wait years for a decision. Ecology needs protective approaches for temperature and dissolved oxygen now. We urge you to reject any efforts that would delay implementation of stringent water quality standards across the state.

Thank you, Gary Ranz 204 Viewcrest Rd Bellingham, WA 98229

# -- Sent from Clayton Compton to Ms. Marla Koberstein on Jul 10, 2024 --

Dear Ms. Marla Koberstein,

Thank you for the opportunity to comment on Ecology's Natural Conditions Proposed Rule under Chapter 173-201A WAC, Water Quality Standards for Surface Waters of the State of Washington. I am an individual person and I care deeply about maintaining protective water quality standards throughout Washington's waters.

First and foremost, we remind Ecology that under Chapter 90.48 of the Revised Code of Washington, which states in part that "it is the public policy of the state of Washington to maintain the highest possible standards to insure the purity of all waters of the state consistent with public health and public enjoyment thereof, the propagation and protection of wild life, birds, game, fish and other aquatic life, and the industrial development of the state." Under no circumstances should Ecology weaken the state water quality standards for dissolved oxygen or temperature, which are both critical to the survival and future of salmon and other aquatic life. Ecology has been managing waters of the state using the human allowances of less than 0.2 mg/L dissolved oxygen and less than 0.3°C temperature using known and reasonable technologies for decades. Any increase in the allowance would be inconsistent with Chapter 90.48 RCW.

Secondly, Ecology should not risk a jeopardy finding under the Endangered Species Act. In 2008, both the National Marine Fisheries Service and US Fish and Wildlife Service found that human allowances of 0.2 mg/L of oxygen or 0.3°C for temperature when natural conditions are worse than the numerical standards would be insignificant and unlikely to harm endangered species. Any process that deviates from those values would require additional Biological Opinions. A jeopardy finding would cause significant delays in the adoption of these water quality standards. The most efficient path that maintains species protections is to maintain the current levels of less than 0.2 mg/L dissolved oxygen and less than 0.3°C when natural conditions are worse than the numeric values in the water quality standards.

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While some polluters may suggest a long process to make room for weaker standards, we cannot wait years for a decision. Ecology needs protective approaches for temperature and dissolved oxygen now. We urge you to reject any efforts that would delay implementation of stringent water quality standards across the state.

Thank you, Clayton Compton 10925 NE 37th PI Apt 1 Bellevue, WA 98004

-- Sent from Vicki Thomas to Ms. Marla Koberstein on Jul 10, 2024 --

Dear Ms. Marla Koberstein,

Thank you for the opportunity to comment on Ecology's Natural Conditions Proposed Rule under Chapter 173-201A WAC, Water Quality Standards for Surface Waters of the State of Washington. I am an individual person and I care deeply about maintaining protective water quality standards throughout Washington's waters.

First and foremost, we remind Ecology that under Chapter 90.48 of the Revised Code of Washington, "...it is the public policy of the state of Washington to maintain the highest possible standards to insure the purity of all waters of the state consistent with public health and public enjoyment thereof, the propagation and protection of wild life, birds, game, fish and other aquatic life, and the industrial development of the state...." Under no circumstances should Ecology weaken the state water quality standards for dissolved oxygen or temperature, which are both critical to the survival and future of salmon and other aquatic life. Ecology has been managing waters of the state using the human allowances of 0.2 mg/L dissolved oxygen and 0.3°C temperature using known and reasonable technologies for decades. Any increase in the allowance would be inconsistent with Chapter 90.48 RCW.

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While some polluters may suggest a long process to make room for weaker standards, we cannot wait years for a decision. Ecology needs protective approaches for temperature and dissolved oxygen now. We urge you to reject any efforts that would delay implementation of stringent water quality standards across the state.

Thank you, Vicki Thomas 25 Wisteria Ln Bellingham, WA 98229 -- Sent from Laura Ramon to Ms. Marla Koberstein on Jul 10, 2024 --

Dear Ms. Marla Koberstein,

Thank you for the opportunity to comment on Ecology's Natural Conditions Proposed Rule under Chapter 173-201A WAC, Water Quality Standards for Surface Waters of the State of Washington. I am an individual person and I care deeply about maintaining protective water quality standards throughout Washington's waters.

First and foremost, we remind Ecology that under Chapter 90.48 of the Revised Code of Washington, "...it is the public policy of the state of Washington to maintain the highest possible standards to insure the purity of all waters of the state consistent with public health and public enjoyment thereof, the propagation and protection of wild life, birds, game, fish and other aquatic life, and the industrial development of the state...." Under no circumstances should Ecology weaken the state water quality standards for dissolved oxygen or temperature, which are both critical to the survival and future of salmon and other aquatic life. Ecology has been managing waters of the state using the human allowances of 0.2 mg/L dissolved oxygen and 0.3°C temperature using known and reasonable technologies for decades. Any increase in the allowance would be inconsistent with Chapter 90.48 RCW.

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While some polluters may suggest a long process to make room for weaker standards, we cannot wait years for a decision. Ecology needs protective approaches for temperature and dissolved oxygen now. We urge you to reject any efforts that would delay implementation of stringent water quality standards across the state.

Thank you, Laura Ramon 14739 168th Ave NE Woodinville, WA 98072 -- Sent from Randi Aiken to Ms. Marla Koberstein on Jul 10, 2024 --

Dear Ms. Marla Koberstein,

Thank you for the opportunity to comment on Ecology's Natural Conditions Proposed Rule under Chapter 173-201A WAC, Water Quality Standards for Surface Waters of the State of Washington. I am an individual person and I care deeply about maintaining protective water quality standards throughout Washington's waters.

First and foremost, we remind Ecology that under Chapter 90.48 of the Revised Code of Washington, "...it is the public policy of the state of Washington to maintain the highest possible standards to insure the purity of all waters of the state consistent with public health and public enjoyment thereof, the propagation and protection of wild life, birds, game, fish and other aquatic life, and the industrial development of the state...." Under no circumstances should Ecology weaken the state water quality standards for dissolved oxygen or temperature, which are both critical to the survival and future of salmon and other aquatic life. Ecology has been managing waters of the state using the human allowances of 0.2 mg/L dissolved oxygen and 0.3°C temperature using known and reasonable technologies for decades. Any increase in the allowance would be inconsistent with Chapter 90.48 RCW.

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While some polluters may suggest a long process to make room for weaker standards, we cannot wait years for a decision. Ecology needs protective approaches for temperature and dissolved oxygen now. We urge you to reject any efforts that would delay implementation of stringent water quality standards across the state.

The water of our environment is a part of our very being. Let's protect the health of us all for once...

Thank you,

Randi Aiken 23403 Locust Wy Bothell, WA 98021 -- Sent from Greg Goodwin to Ms. Marla Koberstein on Jul 10, 2024 --

Dear Ms. Marla Koberstein,

Thank you for the opportunity to comment on Ecology's Natural Conditions Proposed Rule under Chapter 173-201A WAC, Water Quality Standards for Surface Waters of the State of Washington. I am an individual person and I care deeply about maintaining protective water quality standards throughout Washington's waters.

First and foremost, we remind Ecology that under Chapter 90.48 of the Revised Code of Washington, "...it is the public policy of the state of Washington to maintain the highest possible standards to insure the purity of all waters of the state consistent with public health and public enjoyment thereof, the propagation and protection of wild life, birds, game, fish and other aquatic life, and the industrial development of the state...." Under no circumstances should Ecology weaken the state water quality standards for dissolved oxygen or temperature, which are both critical to the survival and future of salmon and other aquatic life. Ecology has been managing waters of the state using the human allowances of 0.2 mg/L dissolved oxygen and 0.3°C temperature using known and reasonable technologies for decades. Any increase in the allowance would be inconsistent with Chapter 90.48 RCW.

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While some polluters may suggest a long process to make room for weaker standards, we cannot wait years for a decision. Ecology needs protective approaches for temperature and dissolved oxygen now. We urge you to reject any efforts that would delay implementation of stringent water quality standards across the state.

Thank you, Greg Goodwin 1039 NE 94th St Seattle, WA 98115 -- Sent from Barbara Sanborn to Ms. Marla Koberstein on Jul 10, 2024 --

Dear Ms. Marla Koberstein,

Thank you for the opportunity to comment on Ecology's Natural Conditions Proposed Rule under Chapter 173-201A WAC, Water Quality Standards for Surface Waters of the State of Washington. I am an individual person and I care deeply about maintaining protective water quality standards throughout Washington's waters.

First and foremost, we remind Ecology that under Chapter 90.48 of the Revised Code of Washington, "...it is the public policy of the state of Washington to maintain the highest possible standards to insure the purity of all waters of the state consistent with public health and public enjoyment thereof, the propagation and protection of wild life, birds, game, fish and other aquatic life, and the industrial development of the state...." Under no circumstances should Ecology weaken the state water quality standards for dissolved oxygen or temperature, which are both critical to the survival and future of salmon and other aquatic life. Ecology has been managing waters of the state using the human allowances of 0.2 mg/L dissolved oxygen and 0.3°C temperature using known and reasonable technologies for decades. Any increase in the allowance would be inconsistent with Chapter 90.48 RCW.

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While some polluters may suggest a long process to make room for weaker standards, we cannot wait years for a decision. Ecology needs protective approaches for temperature and dissolved oxygen now. We urge you to reject any efforts that would delay implementation of stringent water quality standards across the state.

Thank you, Barbara Sanborn 5038B Sand Point Way NE Seattle, WA 98105

# -- Sent from LYNETTE CURRIER to Ms. Marla Koberstein on Jul 10, 2024 --

Dear Ms. Marla Koberstein,

Thank you for the opportunity to comment on Ecology's Natural Conditions Proposed Rule under Chapter 173-201A WAC, Water Quality Standards for Surface Waters of the State of Washington. I am an individual person and I care deeply about maintaining protective water quality standards throughout Washington's waters.

First and foremost, we remind Ecology that under Chapter 90.48 of the Revised Code of Washington, "...it is the public policy of the state of Washington to maintain the highest possible standards to insure the purity of all waters of the state consistent with public health and public enjoyment thereof, the propagation and protection of wild life, birds, game, fish and other aquatic life, and the industrial development of the state...." Under no circumstances should Ecology weaken the state water quality standards for dissolved oxygen or temperature, which are both critical to the survival and future of salmon and other aquatic life. Ecology has been managing waters of the state using the human allowances of 0.2 mg/L dissolved oxygen and 0.3°C temperature using known and reasonable technologies for decades. Any increase in the allowance would be inconsistent with Chapter 90.48 RCW.

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Third, Ecology must factor climate change into the human allowances. Climate change will warm waters through a variety of processes, and warmer water holds less oxygen. This means there is less capacity for impacts from current human activities, which will result in more stringent regulatory requirements.

While some polluters may suggest a long process to make room for weaker standards, we cannot wait years for a decision. Ecology needs protective approaches for temperature and dissolved oxygen now. We urge you to reject any efforts that would delay implementation of stringent water quality standards across the state.

Thank you, LYNETTE CURRIER 4409 146th PI SW Lynnwood, WA 98087 -- Sent from Kathleen Gylland to Ms. Marla Koberstein on Jul 10, 2024 --

Dear Ms. Marla Koberstein,

Thank you for the opportunity to comment on Ecology's Natural Conditions Proposed Rule under Chapter 173-201A WAC, Water Quality Standards for Surface Waters of the State of Washington. I am an individual person and I care deeply about maintaining protective water quality standards throughout Washington's waters.

First and foremost, we remind Ecology that under Chapter 90.48 of the Revised Code of Washington, "...it is the public policy of the state of Washington to maintain the highest possible standards to insure the purity of all waters of the state consistent with public health and public enjoyment thereof, the propagation and protection of wild life, birds, game, fish and other aquatic life, and the industrial development of the state...." Under no circumstances should Ecology weaken the state water quality standards for dissolved oxygen or temperature, which are both critical to the survival and future of salmon and other aquatic life. Ecology has been managing waters of the state using the human allowances of 0.2 mg/L dissolved oxygen and 0.3°C temperature using known and reasonable technologies for decades. Any increase in the allowance would be inconsistent with Chapter 90.48 RCW.

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While some polluters may suggest a long process to make room for weaker standards, we cannot wait years for a decision. Ecology needs protective approaches for temperature and dissolved oxygen now. We urge you to reject any efforts that would delay implementation of stringent water quality standards across the state.

Thank you, Kathleen Gylland 11055 20th Ave NE Seattle, WA 98125 -- Sent from JACKIE EASLEY to Ms. Marla Koberstein on Jul 10, 2024 --

Dear Ms. Marla Koberstein,

Thank you for the opportunity to comment on Ecology's Natural Conditions Proposed Rule under Chapter 173-201A WAC, Water Quality Standards for Surface Waters of the State of Washington. I am an individual person and I care deeply about maintaining protective water quality standards throughout Washington's waters.

First and foremost, we remind Ecology that under Chapter 90.48 of the Revised Code of Washington, "...it is the public policy of the state of Washington to maintain the highest possible standards to insure the purity of all waters of the state consistent with public health and public enjoyment thereof, the propagation and protection of wild life, birds, game, fish and other aquatic life, and the industrial development of the state...." Under no circumstances should Ecology weaken the state water quality standards for dissolved oxygen or temperature, which are both critical to the survival and future of salmon and other aquatic life. Ecology has been managing waters of the state using the human allowances of 0.2 mg/L dissolved oxygen and 0.3°C temperature using known and reasonable technologies for decades. Any increase in the allowance would be inconsistent with Chapter 90.48 RCW.

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While some polluters may suggest a long process to make room for weaker standards, we cannot wait years for a decision. Ecology needs protective approaches for temperature and dissolved oxygen now. We urge you to reject any efforts that would delay implementation of stringent water quality standards across the state.

Thank you, JACKIE EASLEY 11429 SE 322nd PI Auburn, WA 98092 -- Sent from Natalie Franz to Ms. Marla Koberstein on Jul 10, 2024 --

Dear Ms. Marla Koberstein,

Thank you for the opportunity to comment on Ecology's Natural Conditions Proposed Rule under Chapter 173-201A WAC, Water Quality Standards for Surface Waters of the State of Washington. I am an individual person and I care deeply about maintaining protective water quality standards throughout Washington's waters.

First and foremost, we remind Ecology that under Chapter 90.48 of the Revised Code of Washington, "...it is the public policy of the state of Washington to maintain the highest possible standards to insure the purity of all waters of the state consistent with public health and public enjoyment thereof, the propagation and protection of wild life, birds, game, fish and other aquatic life, and the industrial development of the state...." Under no circumstances should Ecology weaken the state water quality standards for dissolved oxygen or temperature, which are both critical to the survival and future of salmon and other aquatic life. Ecology has been managing waters of the state using the human allowances of 0.2 mg/L dissolved oxygen and 0.3°C temperature using known and reasonable technologies for decades. Any increase in the allowance would be inconsistent with Chapter 90.48 RCW.

Secondly, Ecology should not risk a jeopardy finding under the Endangered Species Act. In 2008, both the National Marine Fisheries Service and US Fish and Wildlife Service found that human allowances of 0.2 mg/L of oxygen or 0.3°C for temperature when natural conditions are worse than the numerical standards would be insignificant and unlikely to harm endangered species. Any process that deviates from those values would require additional Biological Opinions. A jeopardy finding would cause significant delays in the adoption of these water quality standards. The most efficient path that maintains species protections is to maintain the current levels of 0.2 mg/L dissolved oxygen and 0.3°C when natural conditions are worse than the numeric values in the water quality standards.

Third, Ecology must factor climate change into the human allowances. Climate change will warm waters through a variety of processes, and warmer water holds less oxygen. This means there is less capacity for impacts from current human activities, which will result in more stringent regulatory requirements.

While some polluters may suggest a long process to make room for weaker standards, we cannot wait years for a decision. Ecology needs protective approaches for temperature and dissolved oxygen now. We urge you to reject any efforts that would delay implementation of stringent water quality standards across the state.

Thank you, Natalie Franz 3710 S 11th St Tacoma, WA 98405 -- Sent from Tina Bartlett to Ms. Marla Koberstein on Jul 10, 2024 --

Dear Ms. Marla Koberstein,

Thank you for the opportunity to comment on Ecology's Natural Conditions Proposed Rule under Chapter 173-201A WAC, Water Quality Standards for Surface Waters of the State of Washington. I am an individual person and I care deeply about maintaining protective water quality standards throughout Washington's waters.

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Thank you, Tina Bartlett 617 Oppelt Rd Chehalis, WA 98532 -- Sent from Jana Waldroup to Ms. Marla Koberstein on Jul 10, 2024 --

Dear Ms. Marla Koberstein,

Thank you for the opportunity to comment on Ecology's Natural Conditions Proposed Rule under Chapter 173-201A WAC, Water Quality Standards for Surface Waters of the State of Washington. I am an individual person and I care deeply about maintaining protective water quality standards throughout Washington's waters.

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Thank you, Jana Waldroup 26200 Dungeness Ave NE Kingston, WA 98346 -- Sent from Miriam Stone to Ms. Marla Koberstein on Jul 10, 2024 --

Dear Ms. Marla Koberstein,

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Thank you, Miriam Stone 2421 E Calhoun St Seattle, WA 98112

# -- Sent from Clara Kreutziger to Ms. Marla Koberstein on Jul 10, 2024 --

Dear Ms. Marla Koberstein,

Thank you for the opportunity to comment on Ecology's Natural Conditions Proposed Rule under Chapter 173-201A WAC, Water Quality Standards for Surface Waters of the State of Washington. I am an individual person and I care deeply about maintaining protective water quality standards throughout Washington's waters.

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Thank you, Clara Kreutziger 4106 Brooklyn Ave NE Seattle, WA 98105 -- Sent from Jennifer Valentine to Ms. Marla Koberstein on Jul 10, 2024 --

Dear Ms. Marla Koberstein,

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Thank you, Jennifer Valentine 313 1st Ave Massapequa Park, NY 11762 -- Sent from Divya Rathor to Ms. Marla Koberstein on Jul 10, 2024 --

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Thank you, Divya Rathor 3036 230th Ln SE Apt T203 Sammamish, WA 98075 -- Sent from Jadelyn H to Ms. Marla Koberstein on Jul 10, 2024 --

Dear Ms. Marla Koberstein,

Thank you for the opportunity to comment on Ecology's Natural Conditions Proposed Rule under Chapter 173-201A WAC, Water Quality Standards for Surface Waters of the State of Washington. I am an individual person and I care deeply about maintaining protective water quality standards throughout Washington's waters.

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Thank you, Jadelyn H 22540 NE Old Woodinville Duvall Rd Woodinville, WA 98077

# -- Sent from Mariana Garcia to Ms. Marla Koberstein on Jul 10, 2024 --

Dear Ms. Marla Koberstein,

Thank you for the opportunity to comment on Ecology's Natural Conditions Proposed Rule under Chapter 173-201A WAC, Water Quality Standards for Surface Waters of the State of Washington. I am an individual person and I care deeply about maintaining protective water quality standards throughout Washington's waters.

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While some polluters may suggest a long process to make room for weaker standards, we cannot wait years for a decision. Ecology needs protective approaches for temperature and dissolved oxygen now. We urge you to reject any efforts that would delay implementation of stringent water quality standards across the state.

Thank you, Mariana Garcia 2024 NW 59th St Seattle, WA 98107 -- Sent from JoAnne KELLY to Ms. Marla Koberstein on Jul 10, 2024 --

Dear Ms. Marla Koberstein,

I care deeply about maintaining protective water quality standards throughout Washington's waters.

1. Under Chapter 90.48 of the Revised Code of Washington, "...it is the public policy of the state of Washington to maintain the highest possible standards to insure the purity of all waters of the state consistent with public health and public enjoyment thereof, the propagation and protection of wild life, birds, game, fish and other aquatic life, and the industrial development of the state...." Under no circumstances should Ecology weaken the state water quality standards for dissolved oxygen or temperature, which are both critical to the survival and future of salmon and other aquatic life. Ecology has been managing waters of the state using the human allowances of 0.2 mg/L dissolved oxygen and 0.3°C temperature using known and reasonable technologies for decades. Any increase in the allowance would be inconsistent with Chapter 90.48 RCW.

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3. Ecology must factor climate change into the human allowances. Climate change will warm waters through a variety of processes, and warmer water holds less oxygen. This means there is less capacity for impacts from current human activities, which will result in more stringent regulatory requirements.

It is in polluters best interests to push for a long process to make room for weaker standards, but we cannot wait years for a decision. Ecology needs protective approaches for temperature and dissolved oxygen now. I urge you to reject any efforts that would delay implementation of stringent water quality standards across the state.

Thank you for this opportunity to comment on Ecology's Natural Conditions Proposed Rule under Chapter 173-201A WAC, Water Quality Standards for Surface Waters of the State of Washington.

Thank you, JoAnne KELLY 4737 62nd Ln SW Olympia, WA 98512

-- Sent from Nathan Lane to Ms. Marla Koberstein on Jul 10, 2024 --

Dear Ms. Marla Koberstein,

Thank you for the opportunity to comment on Ecology's Natural Conditions Proposed Rule under Chapter 173-201A WAC, Water Quality Standards for Surface Waters of the State of Washington. I am an individual person and I care deeply about maintaining protective water quality standards throughout Washington's waters.

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While some polluters may suggest a long process to make room for weaker standards, we cannot wait years for a decision. Ecology needs protective approaches for temperature and dissolved oxygen now. We urge you to reject any efforts that would delay implementation of stringent water quality standards across the state.

Additionally my company is called Global Mitigation Technologies, we specialize in crises risk mitigation, the current paradigm is a state wide standard that only facilitates

guidelines. Regional values change significantly seasonally and are trending towards a much hotter climate with precipitous decreases in DO content oftentimes not even monitored in Individual water bodies.

Any changes in these guidelines will further exacerbate an already very opaquely monitored resource under tremendous environmental stressors without further human caused aditionality.

My company is Global Mitigation Technologies, we are very focused on this specific regional and global crisis and have developed technological innovations that dramatically increase dissolved oxygen while reducing tipping point temperatures that are devastating our state and global aquatic biodiversity and resources. We would love to assist in facilitation of a statewide risk management program that facilitates a cost-effective solution to prevent the ubiquitous inevitable collapse of our critical aquatic resources.

Please contact me regarding this resource management issue at the provided contact points so we can protect our states aquatic resources before it's too late. Our solutions are viable in fresh and salt water.

Best regards,

Nathan Lane

Founder/CEO

**Global Mitigation Technologies** 

NI@gblmt.com (425) 345-6130

Thank you, Nathan Lane 11931 Freeway Pl Everett, WA 98208

# -- Sent from Isaac Pennoyer to Ms. Marla Koberstein on Jul 10, 2024 --

Dear Ms. Marla Koberstein,

Thank you for the opportunity to comment on Ecology's Natural Conditions Proposed Rule under Chapter 173-201A WAC, Water Quality Standards for Surface Waters of the State of Washington. I am an individual person and I care deeply about maintaining protective water quality standards throughout Washington's waters.

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Thank you, Isaac Pennoyer 3311 S K St Tacoma, WA 98418 -- Sent from Wren Soperanes to Ms. Marla Koberstein on Jul 10, 2024 --

Dear Ms. Marla Koberstein,

Thank you for the opportunity to comment on Ecology's Natural Conditions Proposed Rule under Chapter 173-201A WAC, Water Quality Standards for Surface Waters of the State of Washington. I am an individual person and I care deeply about maintaining protective water quality standards throughout Washington's waters.

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Thank you, Wren Soperanes 387 Twisp Carlton Rd Twisp, WA 98856 -- Sent from Faye Bartlett to Ms. Marla Koberstein on Jul 10, 2024 --

Dear Ms. Marla Koberstein,

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Thank you, Faye Bartlett 3382 Southbend Pl Bellingham, WA 98226 -- Sent from Ava Kreutziger to Ms. Marla Koberstein on Jul 10, 2024 --

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Third, Ecology must factor climate change into the human allowances. Climate change will warm waters through a variety of processes, and warmer water holds less oxygen. This means there is less capacity for impacts from current human activities, which will result in more stringent regulatory requirements.

While some polluters may suggest a long process to make room for weaker standards, we cannot wait years for a decision. Ecology needs protective approaches for temperature and dissolved oxygen now. We urge you to reject any efforts that would delay implementation of stringent water quality standards across the state.

Thank you, Ava Kreutziger 4106 Brooklyn Ave NE Seattle, WA 98105 -- Sent from Eric Holtz to Ms. Marla Koberstein on Jul 10, 2024 --

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Thank you, Eric Holtz 716 2nd St Kirkland, WA 98033 -- Sent from Eliza Kronenberger to Ms. Marla Koberstein on Jul 11, 2024 --

Dear Ms. Marla Koberstein,

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Thank you, Eliza Kronenberger 2510 Jaeger St Bellingham, WA 98225
-- Sent from Lisa Christoffersen to Ms. Marla Koberstein on Jul 11, 2024 --

Dear Ms. Marla Koberstein,

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Thank you, Lisa Christoffersen 2165 Sunset Ave SW Seattle, WA 98116 -- Sent from Danielle Rowland to Ms. Marla Koberstein on Jul 11, 2024 --

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Thank you, Danielle Rowland 1654 153rd Ave SE Bellevue, WA 98007 -- Sent from Lucy Johnson to Ms. Marla Koberstein on Jul 11, 2024 --

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Thank you, Lucy Johnson 2933 Fairmount Ave SW Seattle, WA 98116 -- Sent from Jonathan Melusky to Ms. Marla Koberstein on Jul 11, 2024 --

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Thank you, Jonathan Melusky 14733 32nd Ave NE Shoreline, WA 98155 -- Sent from Mickey Rogers to Ms. Marla Koberstein on Jul 11, 2024 --

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Thank you, Mickey Rogers 1120 Perkins Ave Richland, WA 99354 -- Sent from Ev Randles to Ms. Marla Koberstein on Jul 11, 2024 --

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Thank you, Ev Randles 1920 4th Ave Seattle, WA 98101 -- Sent from Jody Caicco to Ms. Marla Koberstein on Jul 11, 2024 --

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Thank you, Jody Caicco 23402 NE 108th St Vancouver, WA 98682 -- Sent from Valerie Wade to Ms. Marla Koberstein on Jul 11, 2024 --

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Thank you, Valerie Wade 12611 18th Dr SE Everett, WA 98208 -- Sent from Lorelette Knowles to Ms. Marla Koberstein on Jul 11, 2024 --

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Thank you, Lorelette Knowles 1010 Hoyt Ave Apt 4 Everett, WA 98201 -- Sent from Susan Widman to Ms. Marla Koberstein on Jul 11, 2024 --

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Thank you, Susan Widman 100751 WA-26 Lacrosse, WA 99143

## -- Sent from Greg Willett to Ms. Marla Koberstein on Jul 11, 2024 --

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While some polluters may suggest a long process to make room for weaker standards, we cannot wait years for a decision. Ecology needs protective approaches for temperature and dissolved oxygen now. We urge you to reject any efforts that would delay implementation of stringent water quality standards across the state. Our health is dependent on clean water. Without good health, life is not worth much.

Thank you, Greg Willett 14304 92nd Ave NW Gig Harbor, WA 98329

-- Sent from Erin Johnson to Ms. Marla Koberstein on Jul 11, 2024 --

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First and foremost, we remind Ecology that under Chapter 90.48 of the Revised Code of Washington, "...it is the public policy of the state of Washington to maintain the highest possible standards to insure the purity of all waters of the state consistent with public health and public enjoyment thereof, the propagation and protection of wild life, birds, game, fish and other aquatic life, and the industrial development of the state...." Under no circumstances should Ecology weaken the state water quality standards for dissolved oxygen or temperature, which are both critical to the survival and future of salmon and other aquatic life. Ecology has been managing waters of the state using the human allowances of 0.2 mg/L dissolved oxygen and 0.3°C temperature using known and reasonable technologies for decades. Any increase in the allowance would be inconsistent with Chapter 90.48 RCW.

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Third, Ecology must factor climate change into the human allowances. Climate change will warm waters through a variety of processes, and warmer water holds less oxygen. This means there is less capacity for impacts from current human activities, which will result in more stringent regulatory requirements.

While some polluters may suggest a long process to make room for weaker standards, we cannot wait years for a decision. Ecology needs protective approaches for temperature and dissolved oxygen now. We urge you to reject any efforts that would delay implementation of stringent water quality standards across the state.

Thank you, Erin Johnson 7002 97th Ave SW Tacoma, WA 98498 -- Sent from Lori Erbs to Ms. Marla Koberstein on Jul 12, 2024 --

Dear Ms. Marla Koberstein,

Thank you for the opportunity to comment on Ecology's Natural Conditions Proposed Rule under Chapter 173-201A WAC, Water Quality Standards for Surface Waters of the State of Washington. I am an individual person and I care deeply about maintaining protective water quality standards throughout Washington's waters.

First and foremost, we remind Ecology that under Chapter 90.48 of the Revised Code of Washington, "...it is the public policy of the state of Washington to maintain the highest possible standards to insure the purity of all waters of the state consistent with public health and public enjoyment thereof, the propagation and protection of wild life, birds, game, fish and other aquatic life, and the industrial development of the state...." Under no circumstances should Ecology weaken the state water quality standards for dissolved oxygen or temperature, which are both critical to the survival and future of salmon and other aquatic life. Ecology has been managing waters of the state using the human allowances of 0.2 mg/L dissolved oxygen and 0.3°C temperature using known and reasonable technologies for decades. Any increase in the allowance would be inconsistent with Chapter 90.48 RCW.

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While some polluters may suggest a long process to make room for weaker standards, we cannot wait years for a decision. Ecology needs protective approaches for temperature and dissolved oxygen now. We urge you to reject any efforts that would delay implementation of stringent water quality standards across the state.

Thank you, Lori Erbs 5310 Marda Ln Acme, WA 98220