Elly Claus-McGahan

Thank you for your work to protect Washingtons environment and acknowledgement that previous environmental analysis of Northwest Innovation Works (NWIW) Methanol refinery proposal in Kalama, Washington have been inaccurate and inadequate.

This new Draft Supplemental Environmental Impact Statement represents some important improvements in evaluating the true climate impacts of this facility, including addressing the likelihood that methanol produced by this facility will be used as transportation fuel, despite deliberate efforts by NWIW to mislead your agency and the public otherwise. And while the SEIS has made some necessary adjustments in the methane leakage rates, the rates continue to be low estimates given the widespread underreporting of leaks. However, even with the unreasonable assumptions about the single-sourcing of gas from British Columbia, as well as the unrealistically low leakage estimates for that source, the analysis confirms that NWIWs proposed facility would be enormously polluting.

Despite these marginal improvements, the evaluation of potential mitigation and displacement contained in this analysis is misleading and concerning in its reliance on speculative and unenforceable assumptions. One can simply look to the impacts of this pandemic to see evidence of incredible uncertainty and volatility in energy market dynamics. It is dangerous to presume this analysis can accurately predict global fuel markets, technology developments, consumer behavior, or regulations for the coming four decades. Furthermore, the SEIS provides too little detail on the actual mitigation that would be accomplished within the voluntary mitigation framework, nor does this mitigation address the full impacts of NWIWs emissions that will occur overseas. The mitigated, and the urgency of climate change demands that mitigation should be the last option (after all other impacts are reduced) in order to address unavoidable impacts, not simply to maintain the status quo as we continue to build out the fossil fuel industry.

Even with all of its flaws, this analysis confirms that NWIWs proposed facility would become one of the greatest sources of climate pollution in Washington. It is simply unacceptable for Washington to build an unequivocally and enormously polluting facility based on speculative analysis and a faint hope of theoretical emission reductions. Ecology should dismiss the speculative basis that this project could displace even more polluting facilities, and instead should base its permitting decision on what is reasonably foreseeable and indeed, assured, about this project--that it would cause millions of tons of greenhouse gas pollution each year, for 40 years, and is profoundly inconsistent with achieving Washingtons climate goals.

As you know we have a state goal of reducing emissions by 45% below 1990 levels by 2030. It makes no sense to then support a project that will make it even more of a challenge to meet this goal than it already is. Further we need to acknowledge that the world doesn't care where emissions take place, only that they did take place. That's enough to cause the enormous damages we now see from fires, storms, droughts, and freak winds to name only a few aspects. It is not cost effective to support a project like this given the growing tremendous costs we all have to pay to deal with the damages of climate change enhanced natural disasters, both in actual cash out lay and in human terms of things like loss of housing, food shortages and the like. With China also announcing its

desire to go carbon neutral, it's not wise for us to instead grow our emissions with plants like these.

The evidence in this draft SEIS demonstrates that Washington should deny NWIWs proposal to build and operate this dangerous methanol refinery in Kalama. We cannot keep building fossil fuel export infrastructure and expect to address the dangers of climate change.

Please keep our communities safe and keep Washington on track to meet our goals for reducing climate pollution.