Boni Biery

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 both inaccurate and inadequate.

This new Draft Supplemental Environmental Impact Statement represents some important improvements in evaluating the true climate impacts of this facility. Improvements include addressing the likelihood that methanol produced by this facility will actually be used as transportation fuel, despite deliberate efforts by NWIW to mislead your agency and the public to the contrary. And while the SEIS has made some necessary adjustments in the methane leakage rates, the rates continue to be low-ball estimates given the widespread underreporting of leaks. However, even with the unreasonable assumptions about the single-sourcing of gas from British Columbia and the unrealistically low leakage estimates for that source, the analysis still 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. It relies upon speculative and unenforceable assumptions. One can simply look to the impacts of the COVID pandemic to see evidence of the incredible uncertainty and volatility within 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 far too little detail on the actual mitigation that would be accomplished within the voluntary mitigation framework, nor does this proposed "voluntary" mitigation address the full impacts of NWIWs emissions which will occur overseas.

The mitigation framework is too vague to support an Ecology conclusion that this projects impacts will be mitigated. The urgency of climate change demands that all unavoidable impacts be addressed with mitigation as the last and poorest option as we continue to more beyond 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 the 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.

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.