

Lora Petso

These comments are my own and not as a representative of any government or group.

Please revise to include an analysis of the impact on the Washington Water equation (water for people + water for fish + water for ag + water for data/AI + water for hydrogen(?) + water for a million new homes LESS water lost to aquifer depletion, PFAS contamination, and climate).

Please also revise to include an analysis of PFAS impacts. (H₂ is PFAS dependant every step from inputs to manufacture, to distribution, to fueling, to use, to end of life). PFAS will certainly be in the wastewater streams (what types and concentrations?), but will it also be discharged via steam or air?

Finally, please revise to specify the "treatment" that will be provided for the various wastewater streams, and whether or not the "treatment" will remove metals, PFAS, and other contaminants. The heavy reliance in the report on municipal sewer treatment plant disposal of the contaminated water is a significant error since those plants are not designed to treat all contaminants. In addition, many municipal treatment plants have current capacity issues.

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