Social Media Post Visuals and Copy for Each Key Area

Intro for Each to Make Sharing Easy:

Thank you to all assisting in spreading the word about the issues at hand. Please see "Announcement" in this Group for new Talking Points to support you.

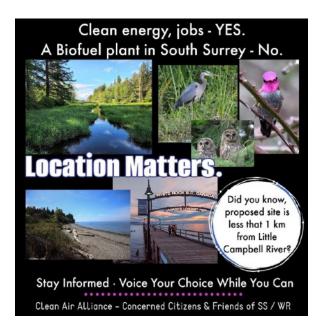
This is 1 in a series of social media posts designed to help you communicate questions, concerns and how to take action.

Sharing is Encouraged! - Simply click n' hold or right click to Save Photo. Copy & paste copy. Start your own post, add photo/copy and your own comments. Thank you!

Environmental Post and Copy:

- Copy for this Environmental Post in Opposition of Biofuel Plant in SS/WR -

We, as a community, have questions that need answers. As 'breaking ground' is imminent, the time is



Shareable Photo

now to get informed, and voice your opinion to decision makers. There are real concerns for the health of our community members, vulnerable populations (children/seniors) and the environment.

With regard to the proposed Andion Biofuel plant and its proximity to Little Campbell River (LCR), Semiahmoo First Nation Chief, Harley Chappell, said it best, when they thwarted a Surrey industrial development back in 2022.

"The Semiahmoo's territory lies at the mouth of the Little Campbell River, which they call the Tatalu ...

"All of our tributaries and our waterways need the added protection, we've always been told here that this waterway is one of the last unprotected, natural-state gems in the South Fraser area," Chappell said. Whether it's providing salmon, whether it's flowing into Semiahmoo bay that provides wellbeing to our shellfish, it's of the utmost importance."

With the proposed Andion BioFuel plant less than 1 km from the Little Campbell River, why does this location not concern us, and the sensitive ecosystems of LCR, now?

Find Key Info, Studies, Petition and Link to our Facebook Group at <u>http://nobiofuel.wixsite.com/</u> learnmore ** Most Essentially – Share your questions and concerns with those who can help us pause this hazardous Biofuel project before it's too late. Email <u>andioncomments@metrovancouver.org</u>.

Reference article for Chappell quote – search "Semiahmoo First Nation hails pause on proposed Surrey industrial area expansion" dated Jan 30, 2022.

Thank you for being a part of the Clean Air Alliance – Concerned Citizens & Friends of SS / WR.

Health Hazards Post and Copy:



- Copy for this Health Hazards Post in Opposition of Biofuel Plant in SS/WR -

Our questions and concerns are NOT based on feelings but **facts**.

This isn't a "they" problem, it's a compelling "we problem", if you're within a 10 km range of this facility (at least).

Here's why:

- Studies prove there are dire consequences. "After controlling for multiple confounders, we consistently found that respiratory emergency department (ED) visit rates among residents living within 10 km of biorefineries were significantly higher." If you're saying, "What???" incredulously, you are not alone. Find the full community study here ... https://pubmed.ncbi.nlm.nih.gov/34232029/.
- The proposed Biofuel plant in SS will release toxic gases into the atmosphere and the air over 3600 homes and two elementary schools. Reference: <u>Air Quality Dispersion</u> Report by Tetra Tech for Andion Global.
- The facility expects to pollute 40 tonnes of gas/year including Methane gas, Nitrogen Oxide, Sulphur Dioxide, Hydrogen Sulfide, & Ammonia among other VOC's (Volatile Organic Compounds). Reference: <u>Air Quality Dispersion</u>
- Methane is known to be the leading cause of ozone depletion and the cause of cardiovascular, respiratory illnesses, neurological problems, memory loss and depression. Details at: <u>https://nobiofuel.wixsite.com/learnmore/health-risks</u>

Gases are reported by Tetra Tech to cause respiratory illness with long-term exposure leading to lung disease among other conditions including epilepsy, pneumonia, claustrophobia and heart problems. Learn more at: <u>https://nobiofuel.wixsite.com/learnmore/general-1</u>

With these study-driven, well-known, impacts, why would this type of facility be proposed for our residential, ecosystem-sensitive, neighbourhood?

The time to ACT is now. Groundbreaking for the facility is imminent.

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** If you've done that, here's what's next ... reach out to government leaders. Find a full list here: https:// nobiofuel.wixsite.com/learnmore/sign-the-petition