Composite Recycling Technology Center

Building Innovation Center

1880 N 18th St,

Port Angeles, WA 98363

Olympic Region Clean Air Agency

2940 Limited Lane NW

Olympia, WA 98502

6/6/2024

RE:

WAC 173-460 compliance

This analysis is being conducted as part of the Composite Recycling Technology Center’s notice of construction application with the Olympic Region Clean Air Agency. We have read through WAC 173-460 and believe that we are in compliance with the regulations laid out in the text.

WAC 173-460-040

We decided not to pursue de-minimis emissions exemptions and are submitting an application for new source review via notice of construction.

WAC 173-460-050

Our pollutant emissions assessment quantifies the increase of emissions of each TAP and TAP emissions after application of tBACT. This analysis has been completed via SQER and was conducted with good engineering judgment.

WAC 173-460-060

Our “worse case, uncontrolled emissions” analysis did demonstrate that emissions would not be in compliance with WAC 173-460-150. However, our kiln is operated with 2 control devices which reduce emissions to be well within compliance. Adjusted emissions are quantified in our emissions assessment.

WAC 173-460-070

Our emissions assessment demonstrates that control devices reduce our emissions rate to be within scope and not present an ambient impact issue.

WAC 173-460-070

We are not requesting voluntary limits on emissions.

WAC 173-460-080

We believe that we have completed the requirements for first tier review.