



Low Carbon Fuel Standard Tier 2 Pathway Application

Clean Energy (5481)

Calumet – Maple Leaf/Grotegut (F00167)

Application No. B0109

Deemed Complete Date: 6/30/2020 Posted for Comment Date: 9/14/2020 CI Certified Date: 9/30/2020 CI Start Date: 4/1/2020

Content of Application Package

- 1. CARB Staff Summary for Pathway
- 2. Tier 2 Pathway LCA Report- Calumet-Maple Leaf East
- 3. Tier 2 Pathway LCA Report- Calumet-Maple Leaf West
- 4. Tier 2 Pathway LCA Report- Calumet-Grotegut
- 5. CA-GREET3.0 Model in Support Application
- 6. Air Permits
- 7. Following Supporting Documents Contain Confidential Business Information:
 - a. Attestation Letter
 - b. Renewable Fuel Standard (RFS) Third Party Engineering Review Report
 - c. Supporting Calculations for Manure Fractions Input to

Lagoon, Digester, and Effluent Pond