



Denver Zoological Foundation, Inc.
2300 Steele Street,
Denver, CO 80205
720.337.1500

August 21, 2014

Mr. Michael Harris
Air Pollution Control Division – CDPHE
APCD-SS-B1
4300 Cherry Creek Drive South
Denver, CO 80246-1530

Re: Updates to Air Permit Emission Notice and Application to Construct the DZF Waste to Energy System (WTES)

Dear Mr. Harris:

DZF appreciates CDPHE's guidance and dedication to this project and would like to provide you with the latest updates and information requested in e-mail and phone conversations occurring between 8/11/2014 and 8/14/2014.

The follow adjustments were made to the APEN submittal as requested:

- 1) Updating attachment F – Regulatory Applicability to include NSPS Subpart EEEE and adjust prior regulatory requirements appropriately.
- 2) Reasonably Achievable Control Technology (RACT) adjustments and additions for the combustion generator.
- 3) Additional APEN provided for microturbine due to thresholds above Reg 3, Part A, Section II.D for NOx emissions.
- 4) Addition of RACT for Flare/Thermal oxidizer for review.

Please contact us with any questions or comments. We appreciate your timely review of this application.

Regards,

Denver Zoological Foundation, Inc.
George Pond
Vice President of Design and Campus Management

Enclosures:

Attachment B – APEN for microturbine
Attachment C – Emission Calculations and Supporting Documentation for microturbine.
Attachment G – DZF RACT Analysis for Flare/TOC and Generator (updated)
Attachment F – Updated Regulatory Applicability

cc

Jennifer Hale – Director of Safety and Sustainability
Paul Quick – Director of Special Projects Manager

