The Oklahoma Department of Environmental Quality (DEQ) received a Tier III application for a solid waste permit modification proposing to add organic and food waste derived from its customers as additional feedstock for composting at the Enso Solutions LLC facility at 2701 Haindl Drive, Oklahoma City, OK 73129. The composting facility is located in all of Lots one (1), two (2), three (3), four (4) in the Block three (3) of Akin Addition, Oklahoma City, Oklahoma, according to the recorded plat thereof. The application was filed by Enso Solutions LLC on October 23rd, 2020.

The DEQ has tentatively found that the application meets the requirements of Title 27A of the Oklahoma Statutes, Section 2-1-101, et seq., Section 2-10-101, et seq., and rules of the DEQ, Oklahoma Administrative Code (OAC), Title 252, Chapters 4 and 515, and has prepared a draft permit modification for public review.

The draft permit modification and its conditions propose composting organic and food waste derived from its customers. Enso Solutions composes all accepted waste in an in-vessel composting method utilizing an EF-20-IM system from Green Mountain Technologies. The proposed change includes the addition of food waste feedstock and increasing the feedstock limit to more than 100 tons annually. The vessel allows for composting of approximately 0.7 tons of feedstock per day while minimizing odors, eliminating water run off and/or contamination, and pests. The aforementioned vessel is fixed inside of a 5,400 square foot enclosed warehouse for further protection from the environment. The facility is located on approximately 1 acre with driveways, parking, and aesthetically pleasing landscaping. A variance to 252:515-43-91 has been requested to waive the groundwater monitoring requirements as all waste storage and processing of untreated wastes will occur entirely within the enclosed facility. Furthermore, the in-vessel method utilized eliminates the need to monitor groundwater as no processed or unprocessed waste will come in contact with groundwater.

The application, the draft permit modification, and related documents may be reviewed on the DEQ website at: https://www.deq.ok.gov/land-protection-division/permit-public-participation-process/. The DEQ contact is Hillary Young, P.E., Chief Engineer, Land Protection Division, P.O. Box 1677, Oklahoma City, OK 73101-1677; Hillary.Young@deq.ok.gov; (405) 702-5100; Fax No. (405) 702-5101. Copies are also on file locally at Oklahoma City – City Hall at 200 N. Walker Ave.

Persons wishing to comment on the draft permit modification should submit their comments in writing to DEQ at the above address, electronically to the DEQ at the website address above, or by email to: public.comments@deq.ok.gov. Also, any person may request, in writing, a formal public meeting to present written or oral statements and data concerning the draft permit modification. A request for a public meeting must identify the nature of the issues to be raised in the meeting. If DEQ determines, based on the requests it receives, that there is a significant degree of public interest in the draft permit modification, it will schedule a public meeting and provide notice of the date, time and place.
Written comments and requests for a public meeting must be received by DEQ within 30 days after the date of this publication. More specific information may be obtained by contacting the applicant at: Matthew Golladay, 2701 Haindl Drive, Oklahoma City, OK 73129 or via phone at 405-493-9392; or the DEQ contact listed above.