PLEASE TAKE NOTICE that the New Jersey Department of Environmental Protection (“NJDEP”) is considering an application regarding the air pollution control permit for New Jersey Scrap Processors, LLC (PI #21865, PCP190001). This Facility is located at 14 Industrial Drive in Old Bridge, New Jersey.

Facility operations recover recyclable scrap metals and shred the materials for secondary use. The Facility is proposing to shred up to a maximum of 10 tons per hour of automobile engine and transmission blocks. Two diesel engines power and propel the shredder. The facility also operates a small diesel engine used to operate the onsite conveyors.

The Facility is, and will continue to be, regulated under the NJDEP Scrap Metal Processing and Recycling Industrial Stormwater General Permit under NJ0163261 (Category SM2), (NJPDES No. NJG0268798), PIID #754944.

Pursuant to New Jersey Administrative Order No. 2021-25, signed by NJDEP Commissioner Shawn M. LaTourette on September 20, 2021, a public information session to obtain public comment on this proposal will be held on Day, August 31, 2022, from 6:00 p.m. to 8:00 p.m. EDT via a MS Teams virtual meeting room https://bit.ly/NJScrap.

The public is invited to participate in the public information session. Written comments on the proposed action also may be submitted during the public comment period, which will be open from July 31, 2022 through September 30, 2022. Written comments may be directed to: Lysa Modica lysa.modica@tetratech.com or via mail to Tetra Tech, c/o Kathy Barnes, 1099 Hingham Street, Suite 101, Rockland, MA. 02379. More information about the Facility can be found at the Keyport Public Library 109 Broad St, Keyport, NJ 07735 and at the Keyport Borough Hall at 70 West Front Street, Keyport NJ 07735.
PUBLIC NOTICE AND PROJECT SUMMARY

PLEASE TAKE NOTICE that the New Jersey Department of Environmental Protection (“NJDEP”) is considering an air permit application regarding the operation of a small aluminum scrap metal shredding and processing facility (PI #21865, PCP190001). This Facility is located at 14 Industrial Drive, Old Bridge Township, Middlesex County, New Jersey (Block 1051, Lot 29.12 per the Official Tax Map of the Old Bridge Township.

New Jersey Scrap Processors is a small family-owned business and employ’s approximately five people. Its competitors are mostly large international corporations also operating in EJ Communities. Facility operations recover recyclable scrap metals and shred the materials for secondary use. The Facility recovers recyclable materials from the waste stream to be reused beneficially. The Facility operates 12 hours per day (6 AM to 6 PM), with shredding operations occurring for up to six (6) hours per day, 5 days per week. Scrap Metal recycling by definition provides many environmental benefits to many communities in and out of The State of New Jersey. All metals reclaimed by this facility are metals that do not need to be mined as raw materials and trucked or shipped many miles to the end user.

The main processing unit at the facility is a 30 ton per hour Thor Model 2121K metal shredding unit. The Thor shredder shreds automobile engine and transmission blocks. The shredder will limit operation of the shredder to 10 tons per hour. Two diesel engines power and propel the Thor shredder. The facility also operates a 72 kW Atlas Copco diesel engine used to operate the onsite conveyors. The diesel engines are subject to U.S. Environmental Protection Agency (USEPA) regulations and are certified by USEPA under these regulations. Potential emissions are based on maximum operations of 10 tons per hour and 1,400 hours per year. Operations will also be restricted to 6 AM to 6 PM.

NJ Scrap has stringent internal procedures and supplier requirements with respect to sourcing material for shredding and recycling. The facility is not open to the public and metal is only accepted from a limited number of vetted suppliers. The facility does not accept or process whole automobiles or automobile husks. Material is visually inspected when it is picked up and again when it arrives. Any unacceptable materials are physically removed before shredding and returned to the supplier. In addition, the suppliers are required to remove all fluids, disassemble the components, remove the engine and the transmission; and drains any remaining fluids from the engines and transmissions. All scrap received by NJ Scrap is free of fluids.

In support of the air permit application, NJ Scrap will demonstrate compliance with all regulatory requirements of New Jersey Administrative Code Title 7, Chapter 27 (NJAC7:27). The Facility is, and will continue to be, regulated under NJDEP Scrap Metal Processing and Recycling Industrial Stormwater General Permit under NJ0163261 (Category SM2), (NJPDES No. NJG0268798), PID # 754944.

Pursuant to New Jersey Administrative Order No. 2021-25, signed by NJDEP Commissioner Shawn M. LaTourette on September 20, 2021, a public information session to obtain public comment on this proposal will be held on:

When: Wednesday August 31, 2022
Time: 6:00 p.m. to 8:00 p.m.
Where: MS Teams virtual meeting room

Join on your computer or mobile app:  https://bit.ly/NJScrap

Or call in (audio only):   United States
Phone Conference ID: 235 740 044 463
The public is invited to participate in the public information session. Written comments on the proposed action also may be submitted during the public comment period, which will be open from July 31, 2022 through September 30, 2022. Written comments may be directed to Lysa.Modica@tetratech.com via mail to Tetra Tech, c/o Kathy Barnes, 1099 Hingham Street, Suite 101, Rockland, MA. 02379.