TNSA

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COMMUNITY UPDATE

William Jones Treasurer James Mowczan Secretary Linda Johnson Assistant Secretary

Date:October, 2023To:CommunityFrom:Township of Neptune Sewerage Authority

Odor Control Improvement Project

The Township of Neptune Sewerage Authority has installed and is operating both Odor Control units at the Authority's influent channels located at the wastewater treatment plant. These units are designed to remove hydrogen sulfide and ammonia, which have assisted in reducing odors emanating from the plant and are operating in optimal ranges. Hydrogen Sulfide readings are being recorded continuously and are removing 100% of the hydrogen sulfide at the influent channels as designed. TNSA will continue to monitor both pH and nitrates for continued successful removal of sulfides at the treatment plant.

If you should have, any questions regarding the Odor Control Improvement Project, please feel free to contact the Authority at <u>contactus@tnsa-nj.org</u>, which is also located on the Authority's website homepage. In addition, the Authority's Executive Director can be reached at (732) 312-2892.

Digester No. 3 Project

The Township of Neptune Sewerage Authority has been operating the digester within optimal biological ranges for several months. As part of normal operations, quarterly sludge hauling commenced on Monday, October 2, 2023 and will continue for approximately two weeks.

If you should have, any questions regarding the Digester No. 3 Project, please feel free to contact the Authority at <u>contactus@tnsa-nj.org</u>, which is also located on the Authority's website homepage. In addition, the Authority's Executive Director can be reached at (732) 312-2892.

Both projects represent a critical investment for the Authority and community in support of our commitment to protecting the environment, while providing our customers professional, safe and efficient wastewater treatment on a 24/7 basis.