



January 10, 2019

Mr. Adnan Velic
Shredded Tire Inc.
6742 NW 17th Avenue
Ft. Lauderdale, FL 33309

Re: **EPAC Project #: 2189147**
Potable Water Sampling
Shredded Tire Product
6742 NW 17th Ave
Fort Lauderdale, FL

Dear Mr. Velic:

EPAC Environmental Services Inc. (EPAC) has completed the Potable Water Sampling for the above referenced property (subject property). The following letter includes a brief history, results, and conclusion.

On December 4, 2018, EPAC personnel collected one (1) water sample at the above-referenced property. At the request of Shredded Tire, the sample was collected from distilled water flowing through a 4" thick ECHO™ product through a sterile funnel and into the sample vials to be analyzed for several routine water potability tests including pH, total dissolved solids, hardness, turbidity, copper, lead, iron, arsenic, nitrate, fluoride, coliform, nitrite, chloride, bromine, phosphate, and sulfate; inorganic and Secondary Drinking water contaminants including antimony, barium, beryllium, cadmium, chromium, cyanide, mercury, manganese, selenium, thallium, zinc, color, odor, and corrosivity. The same day, the sample was packed on ice, and transported to Florida Spectrum Environmental Services, Inc. (DOH ID#: E86006).

DEP Standard Operating Procedures, FS 2300 Drinking Water Sampling, were used as a reference in collection of the potable water sample.

Laboratory analytical results indicated all analytes tested were within drinking water standards with exception to aluminum. The result for aluminum was 0.545 mg/L and the secondary maximum contaminant level (SMCL) is 0.2 mg/L. However, under EPA's Safe Drinking Water Act, secondary standards are **not** federally enforceable as they are **not** recognized as a health threat.

Aluminum levels were tested a second time on December 27, 2018. The sample (designated DW-2) was collected using an identical procedure to the original. Laboratory analytical results for the second sample indicated aluminum levels at 0.0551 mg/L, which was within acceptable levels. As such, results of both sampling events indicated all contaminant levels tested were within applicable regulated standards for drinking water with exception to aluminum, which was within the standard when sampled a second time. Please note, EPAC cannot make testimony as to the ECHO™ product quality, any analysis excluded from this sampling agreement, and/or method of water collection with exception to DEP Standard Operating Procedures.

Site photos and laboratory analytical results are attached.

Should you have any questions or comments regarding the above, please contact us at (954) 974-7055 at your convenience.

EPAC Environmental Services, Inc.



Rachel Jayson
Project Manager



Beda C. Dondi, P.G.
Principal