





Henderson Water Utility
WATER • WASTEWATER • STORMWATER

 270.826.2421

 www.hkywater.org

 111 Fifth Street
Henderson, KY 42420

February 14, 2019

RE: Lab Services – Wastewater Bid Ref# 201906
Clarifications to the bid document

1. On the Acute Wet testing what species are required to be analyzed?
 - a. Both Ceriodaphnia Dubia and Pimephales Promelas

2. Does the testing require any metals analysis to be performed in conjunction with the analysis?
 - a. The two plants have different requirements:
 - i. NWWTP- No Metals Required
 - ii. SWWTP- Hardness, total [as CaCO₃]
Zinc, total recoverable
Cadmium, total recoverable
Lead, total recoverable
Copper, total recoverable
Selenium, total recoverable
Chromium, hexavalent [as Cr]

3. For the Influent and Effluent Part D Scans, is the Mercury analysis required to be performed by a low-level method, either EPA 1631E or EPA 245.7, or can it be performed by EPA 200.8?
 - a. EPA 200.8 is not an approved method for Mercury under 40 CFR 136 Table 1B, which we are requiring for this bid.

4. For pricing the Full TTOs and TCLPs, may a lab quote a price for each respective scan as opposed to each individual organic constituent within each scan?
 - a. Yes, but scans must list which individual organic constituents are included within them.

