Missouri Department of NATURAL RESOURCES
dnr.mo.gov
Michael L. Parson, Governor
Carol S. Comer, Director

October 10, 2018

Mr. Dale R. Piechocki, QA Officer
Eurofins Eaton Analytical, LLC-South Bend
110 South Hill Street
South Bend, Indiana 46617-2702

RE: MDNR Lab ID: 880

Dear Mr. Piechocki:

After review of the submitted application, the Oregon Environmental Laboratory Accreditation Program's on-site evaluation report, and other supporting documentation submitted by Eurofins Eaton Analytical, LLC-South Bend, it is recommended the above laboratory be reciprocally certified to perform chemical analysis of potable water for the methods and parameters listed below. The primary certification from the Oregon Environmental Laboratory Accreditation Program expires September 16, 2019. The reciprocal certification from the State of Missouri is for three years and expires September 30, 2021.

INORGANIC

EPA 200.8
Antimony, Arsenic, Barium, Beryllium, Cadmium, Chromium, Copper, Lead, Nickel, Selenium, Thallium, Uranium

EPA 245.1
Mercury

EPA 300.0
Chlorite, Fluoride, Nitrate as N

EPA 300.1
Bromate

EPA 317.0
Bromate

EPA 335.4
Cyanide

Recycled paper

EPA 353.2
Nitrate as N, Nitrate-nitrite, Nitrite as N

SM 4500F-C
Fluoride

ORGANIC

EPA 504.1
1,2-Dibromo-3-chloropropane (DBCP), Ethylene Dibromide (EDB)

EPA 505
Chlordane, PCBs, Toxaphene

EPA 515.3
2,4-D, Dalapon, Dinoseb, Pentachlorophenol, Picloram, Silvex (2,4,5-TP)

EPA 524.2
1,1,1-Trichloroethane, 1,1,2-Trichloroethane, 1,1-Dichloroethene, 1,2,4-Trichlorobenzene, 1,2-Dichlorobenzene, 1,2-Dichloroethane, 1,2-Dichloropropane, 1,4-Dichlorobenzene, Benzene, Carbon tetrachloride, Chlorobenzene, cis-1,2-Dichloroethene, Dichloromethane, Ethylbenzene, Styrene, Tetrachloroethene, Toluene, trans-1,2-Dichloroethene, Trichloroethylene (TCE), Vinyl Chloride, Xylene (total), Bromodichloromethane, Bromoform, Chloroform, Dibromochloromethane, Total Trihalomethanes

EPA 525.2
Alachlor, Atrazine, Benzo(a)pyrene, Bis(2-ethylhexyl)adipate, Di(2-ethylhexyl)phthalate, Diethylphthalate, Endrin, gamma-BHC (Lindane), Heptachlor, Heptachlor Epoxide, Hexachlorobenzene, Hexachlorocyclopentadiene, Methoxychlor, Simazine

EPA 531.2
Carbofuran (Furaden), Oxamyl

EPA 547
Glyphosate

EPA 548.1
Endothall

EPA 549.2
Diquat

EPA 551.1
Bromodichloromethane, Bromoform, Chloroform, Dibromochloromethane, Total Trihalomethanes

EPA 552.2
Bromochloroacetic acid, Chloroacetic acid, Dibromoacetic acid, Dichloroacetic acid, Trichloroacetic acid

EPA 552.3
Bromoacetic acid, Bromochloroacetic acid, Chloroacetic acid, Dibromoacetic acid, Dichloroacetic acid, Trichloroacetic acid

RADIOCHEMISTRY

EPA 906
Tritium

SM 7110B
Gross Alpha, Gross Beta

SM 7110C
Gross Alpha

SM 7500-RA-B
Radium 226

SM 7500-RA-D
Radium 228

The above listed methods and contaminants have been recommended for certification to Mr. David Lamb, Chief of the Department's Public Drinking Water Branch. Mr. Lamb will notify you of your final certification status.

The State of Missouri requires laboratories to submit Proficiency Testing Water Supply Study (PTWS) results and any associated correspondence pertaining to the results. In addition, you must submit new primary certificates as they are issued. This information is due within 60 days after release of PTWS results and issuance of the certificate from the primary certification authority. You will be required to forward this information to:

Missouri Department of Natural Resources
Environmental Services Program
Laboratory Certification Unit
2710 West Main Street
Jefferson City, MO 65109
Attn: Richard Kirsch
richard.kirsch@dnr.mo.gov

If you have questions or need further assistance, you may reach me by phone at (573) 526-4428 or by email at jeff.wilson@dnr.mo.gov.

Sincerely,

ENVIRONMENTAL SERVICES PROGRAM

Jeff Wilson
Laboratory Certification Officer

JW:ca

c: Mr. Todd Eichholz, Environmental Manager, PDWB
Mr. Richard Kirsch, Lead Certification Officer, ESP