



MISSOURI DEPARTMENT OF NATURAL RESOURCES
DRINKING WATER LABORATORY
CERTIFIED PARAMETER LIST

This is to certify that the following personnel of the

Missouri-American Water Company Laboratory
Saint Louis County Plant

located at

901 Hog Hollow Road, Chesterfield Missouri

have been approved to perform the indicated procedures on drinking water under the Missouri
Public Drinking Water Regulations (10 CSR 60-5.020):

PERSONNEL

Tom Simms – Director Water Quality
Traci Lichtenberg – Supervisor Water Quality & Env. Compliance
Steven Borgmeyer – Water Quality Specialist
Shelly Lane – Water Quality Specialist
Taylor Flynn – Water Quality/Env. Com. Tech III
Gerry Hoorman – Superintendent Production/Water Quality
Martin Robison – Supervisor Production
Lori Grazianno – Water Quality Specialist
Tony Davis – Water Quality Specialist
Jasmine Shackelford – Water Quality Specialist
Anthony Allen – Water Quality Specialist

PARAMETERS AND METHODS

Total Coliform – SM 9223B Enzyme Substrate (Colilert 18-Hour Presence/Absence)
SM 9223B Enzyme Substrate (Colilert QuantiTray MPN)
SM 9222B Membrane Filtration (m-Endo→ LTB →BG)

Fecal Coliform – SM 9221E Single Tube Fermentation (EC Broth Presence/Absence)
SM 9222D Membrane Filtration (mFC)

E. coli – SM 9223B Enzyme Substrate (Colilert 18-Hour Presence/Absence)
SM 9223B Enzyme Substrate (Colilert QuantiTray MPN)
SM 9223B EC Broth with MUG

Heterotrophic Plate Count – SM 9215B Pour Plate (TGE)

Expiration Date: June 30, 2018

Certificate No.: 250