Instruments and calibration solutions for WaterGen grab sampling activities.

YSI 556 Multiparameter sonde for temp., DO, conductivity, pH & ORP.
YSI 3161 conductivity calibrator 1,000 microsiemens/cm or equivalent
GLI ORP test solution 600mV Cat. # 25M2A1002-115 or equivalent
Fisher pH 7 Cat. # SB107-500 or equivalent
Fisher pH 10 Cat. #SB115-500 or equivalent
Fisher pH 4 Cat. #SB101-500 or equivalent
YSI 5909 DO membrane kit in

Hach DR900 spectrophotometer for free & total chlroine
Hach AccuVac vials Cat. # 2503025 for total chlorine
Hach AccuVac vials Cat. # 2502025 for free chlorine

Hach 2100P turbidimeter
Hach StablCal calibration set for 2100P Cat. #2659405

Alternate instrument for YSI 556
Horiba U-53 multiparameter sonde
AutoCal calibration standard Cat. # 3200043638 (500 ml) or 3200174430 (4 L)
Hach StableCal 20 NTU Cat. #2660153