

York County School District 3 (Rock Hill Schools)

Rock Hill High School Chiller Replacement

ADDENDUM # 1 August 5, 2024

- /+ Soluble Copper; 4 maintain a maximum value of 100 ppm+
- 5+ 2DS; 4 maintain a maximum value of 100 ppm+
- E+ Ammonia; 4 maintain a maximum value of 100 ppm+
- + Free Caustic Alkalinity; 4 maintain a maximum value of 100 ppm+
- @+ Microbiological Limits;

- a+ Total Aerobic Plate Count; 4 maintain a maximum value of 100,000 organisms/ml+
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- c+ Nitrate Reducers; 4 maintain a maximum value of 100,000 organisms/ml+
- '+ Sulfate Reducers; 4 maintain a maximum value of 100,000 organisms/ml+
- e+ Iron Bacteria; 4 maintain a maximum value of 100,000 organisms/ml+

PAR 2.3.6.3.F.3.C.2.7.1

3+, G3.3.RA.8 (C8.7.S3.D.8.7.7.P.SYS.2.3.4);

- A+ Flush and clean the entire closed loop system+
- B+ Take all precautions necessary to prevent fouling of equipment+
- C+ Provide all chemicals to properly clean and treat the closed loop system+

3+# 2.3.S2.R3.P7.R2.S;

- A+ Provide a written test report and make-up water system and each closed loop system after system is cleaned+
- B+ Provide a monthly written test report of all systems treated and or treated consecutive months+

3+3 CH.3.4.CA.8.S;

- A+ Provide all chemicals and/or materials required and/or one year after acceptance of system+
Provide all chemicals and/or materials during start-up and up to acceptance+
- B+ Do not add chemicals until systems are flushed and accepted by engineer and
verified+

3.1.D.7.9.S3.C2.7.1.#3.5.3

