



Closed Loop Water Analysis Report

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|-------------------------|-------------------------|------------------------------|----------------------------|--|--|
| Account Name: MD-019 | | Customer Name: Jon Miller | | | |
| Sample No: 29716 | Date Sampled: 5/6/19 | Date Received: 5/9/19 | Date Completed: 5/15/19 | | |

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|---|----------------|----------------|--|--|--|--|
| | Chill Loop | Hot Loop | | | | |
| Color | Clear-Sediment | Clear-Sediment | | | | |
| pH | 9.8 | 8.3 | | | | |
| Specific Conductance micromhos, 18°C | 2578 | 189 | | | | |
| Total Iron as Fe, ppm | 38 | 1.7 | | | | |
| Copper as Cu, ppm | 1.1 | <0.02 | | | | |
| Sodium Nitrite as NaNO ₂ , ppm | N/D | N/D | | | | |
| Molybdenum as Mo, ppm | <0.02 | <0.02 | | | | |
| Propylene Glycol Percent by Volume | 16* | N/D | | | | |
| Freeze Point, °F | +22 | ----- | | | | |
| Reserve Alkalinity | 14 | ----- | | | | |
| Orthophosphate as PO ₄ , ppm | 1890 | ----- | | | | |
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Additional Comments:

*Glycol type was based on the refractive index cross-reference with specific gravity of the solution.

N/D = None Detected

----- = Not Tested

Tests Performed By CC

Approved By TB