



Closed Loop Water Analysis Report

Account Name: VA-011		Customer Name: Jon Miller	
Sample No: 31857	Date Sampled: 6/4/21	Date Received: 6/14/21	Date Completed: 6/25/21

	Glycol Loop					
Color	Orange					
pH	10.9					
Specific Conductance micromhos, 18°C	5740					
Total Iron as Fe, ppm	5					
Copper as Cu, ppm	0.18					
Sodium Nitrite as NaNO ₂ , ppm	600					
Molybdenum as Mo, ppm	4680					
Propylene Glycol Percent by Volume	34*					
Freeze Point, °F	+3					
Reserve Alkalinity	37.6					
Orthophosphate as PO ₄ , ppm	3560					

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 TH

Approved By TB