

Vessel Analysis Report

M.V Racer

Vessel ID: mv_racer

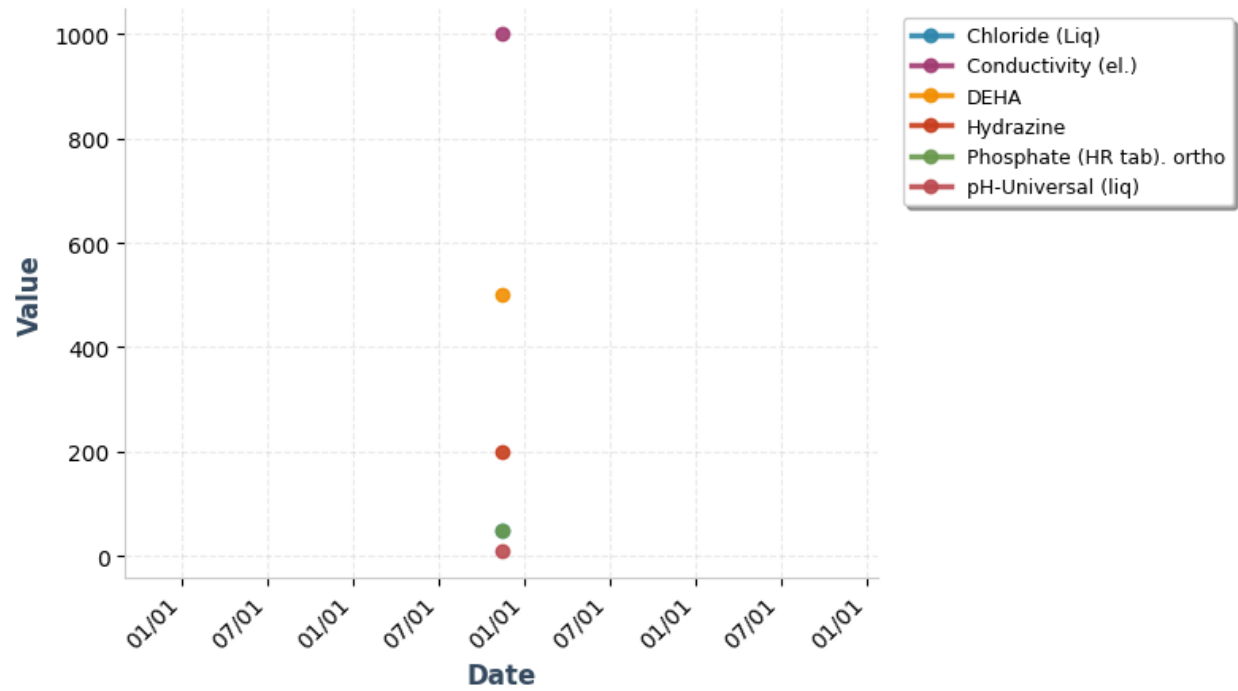
Report Period: 2025-10-23 to 2025-11-22

Generated: 2025-11-22 11:34:37

Auxiliary Boiler Water Analysis

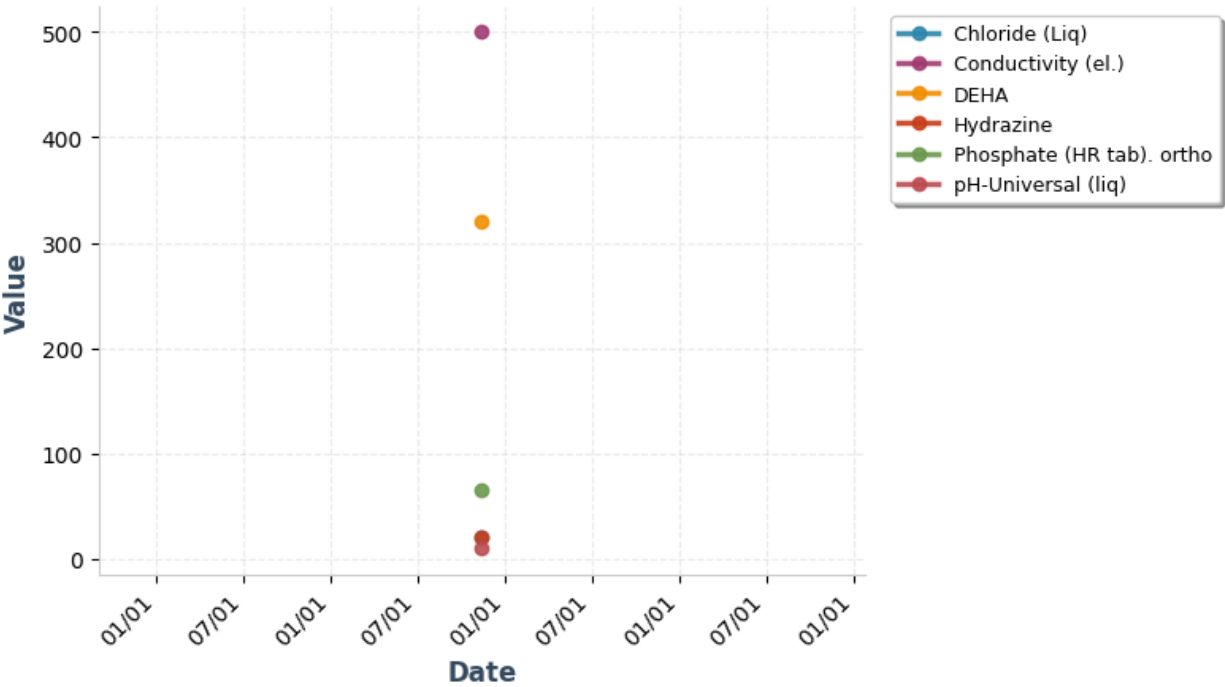
AB1 Aux Boiler

AB1 Aux Boiler - Water Chemistry Parameters



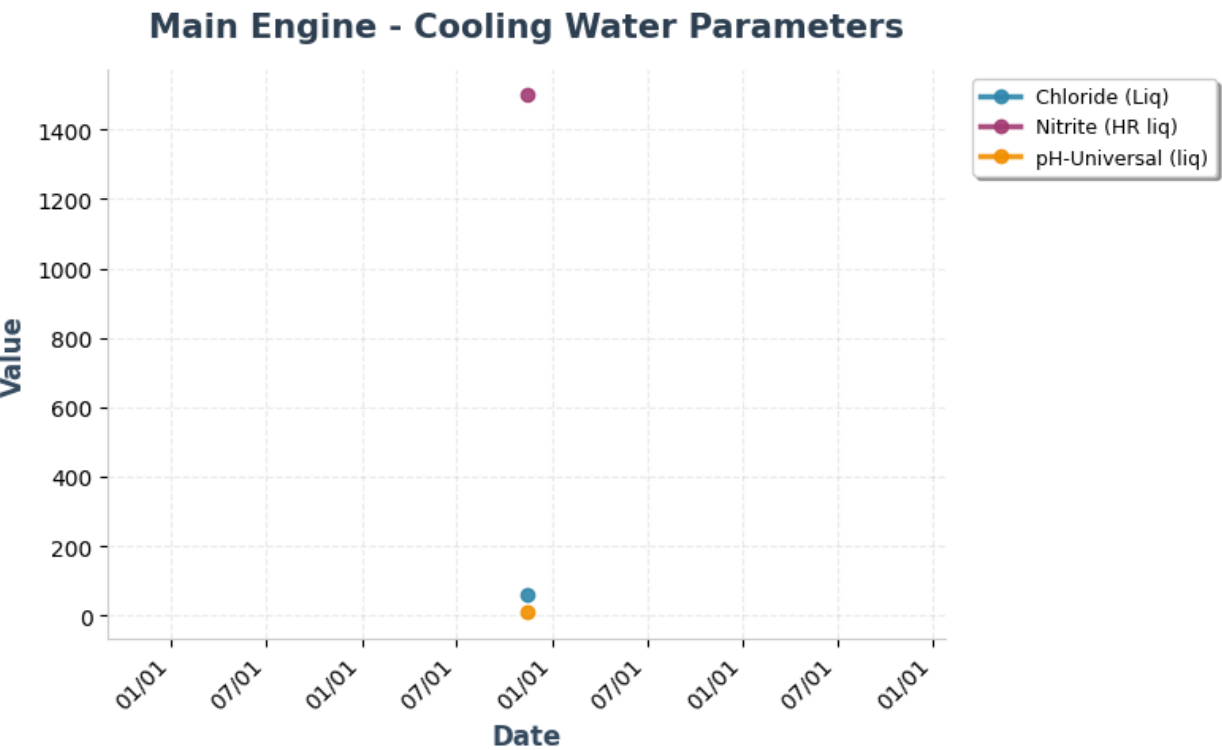
AB2 Aux Boiler

AB2 Aux Boiler - Water Chemistry Parameters



Main Engine Analysis

Cooling Water System

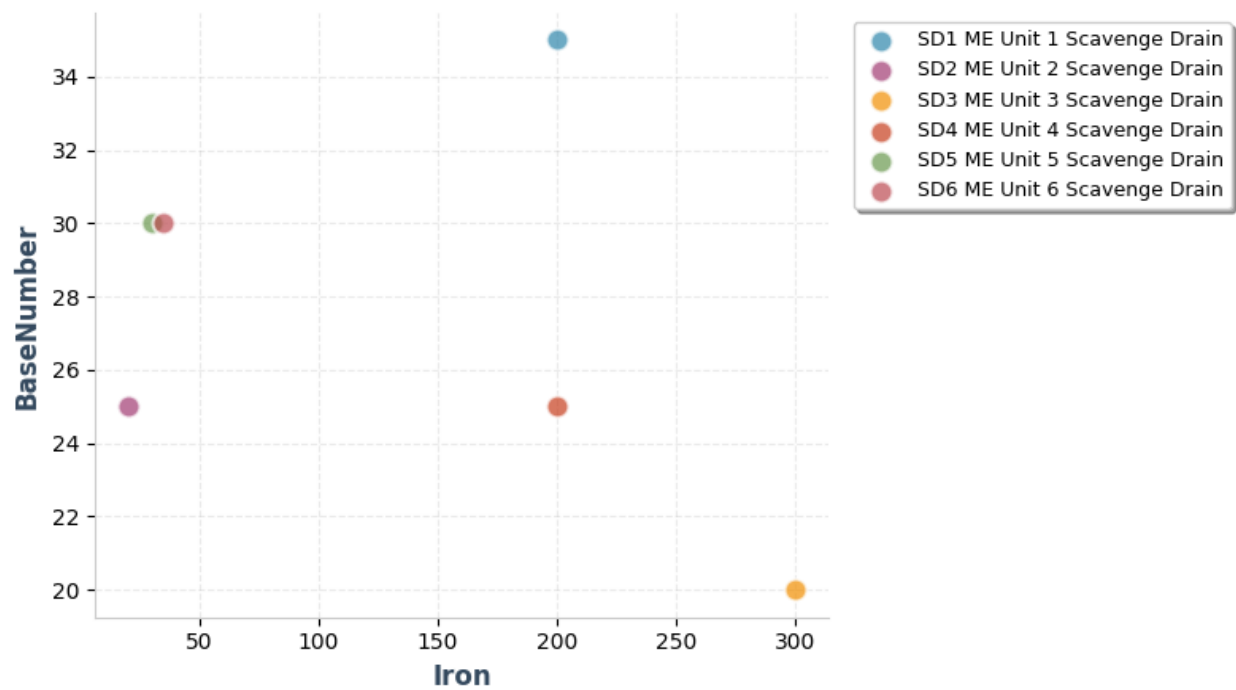


Lube Oil System

No lube oil data available

Scavenge Drain Analysis

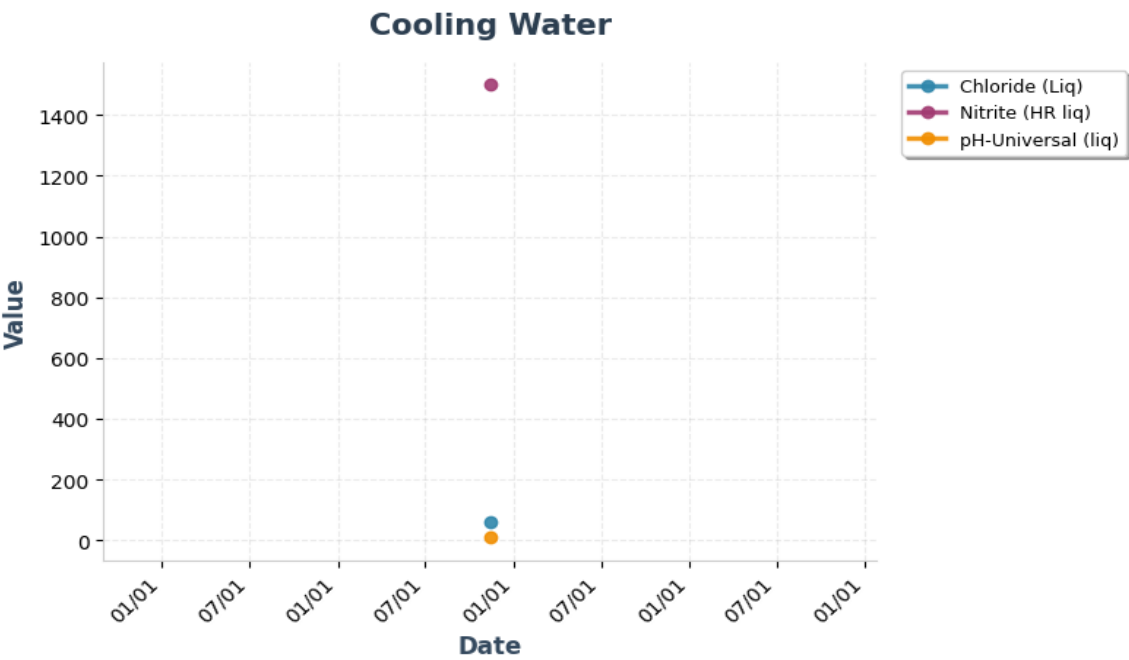
Scavenge Drain - Iron vs Base Number



Auxiliary Engines Analysis

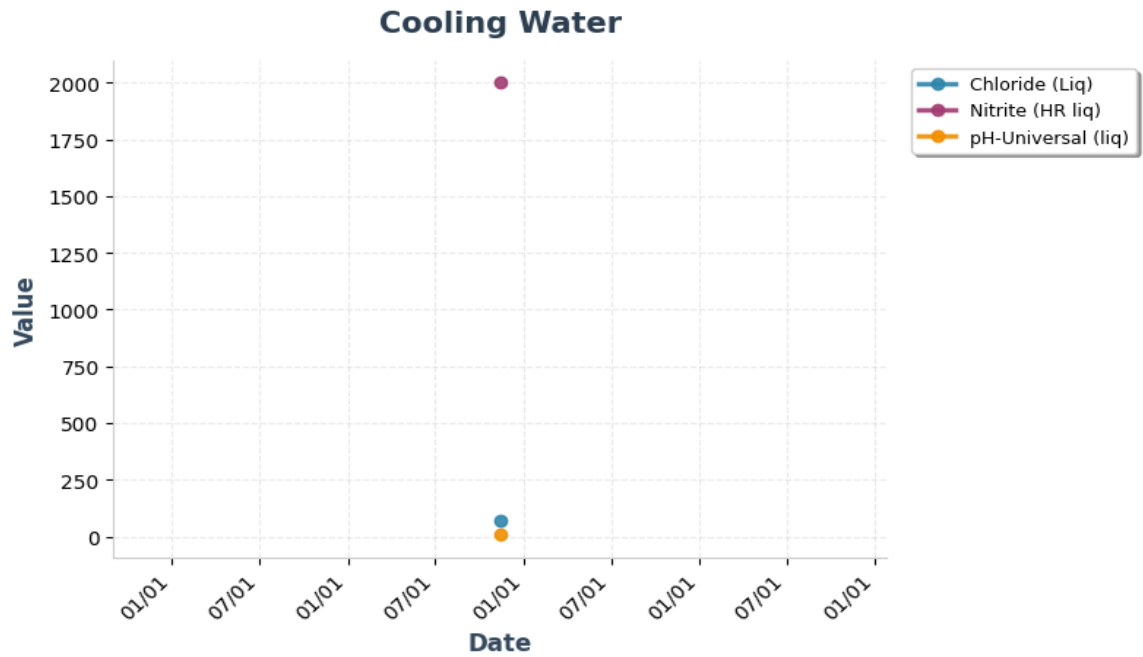
AE1 Aux Engine

Cooling Water



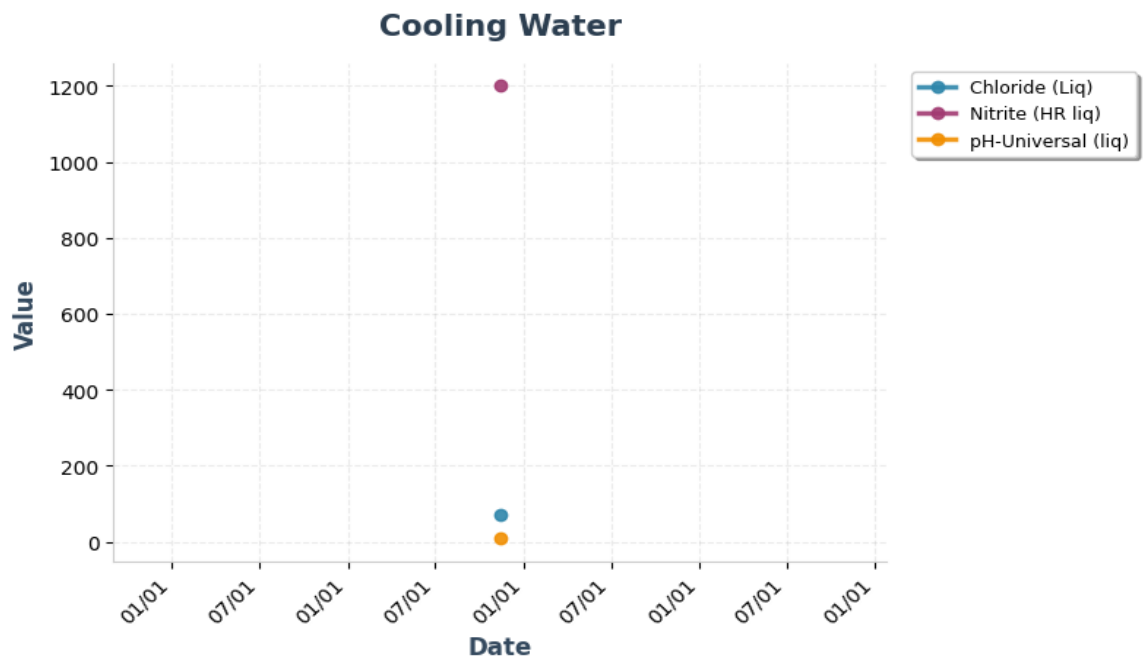
AE2 Aux Engine

Cooling Water



AE3 Aux Engine

Cooling Water

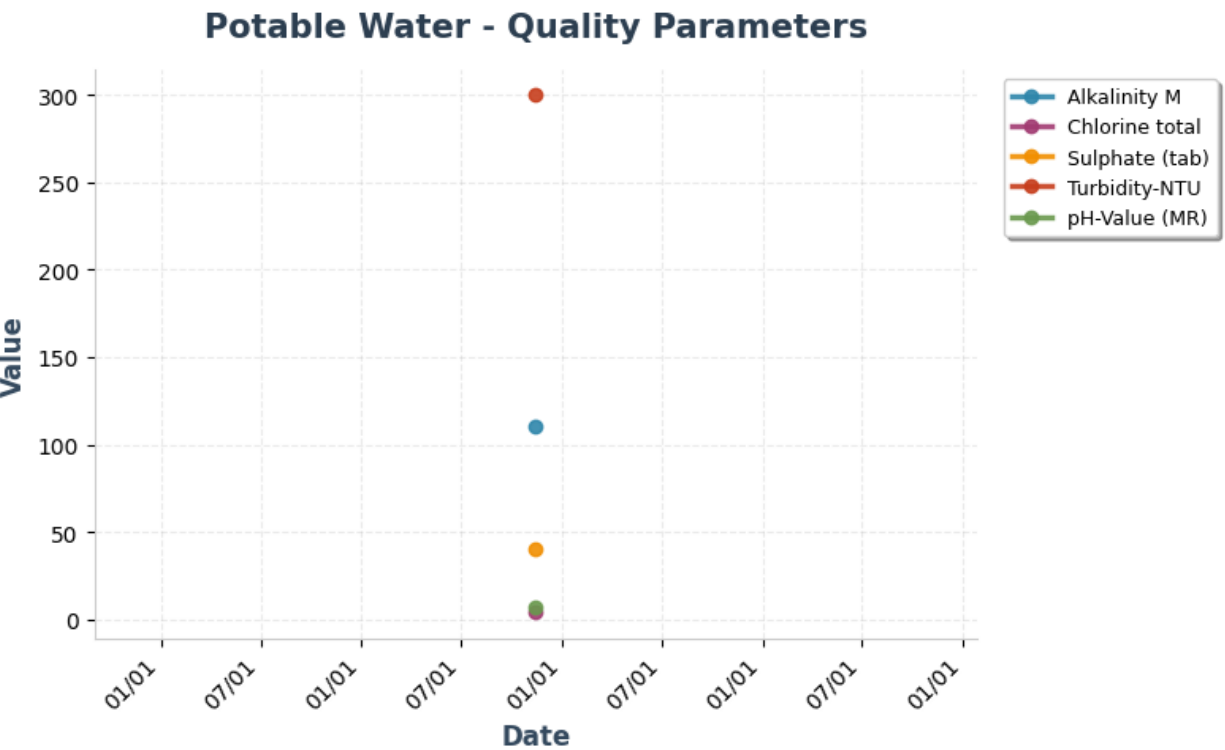


AE4 Aux Engine

No data available for this engine

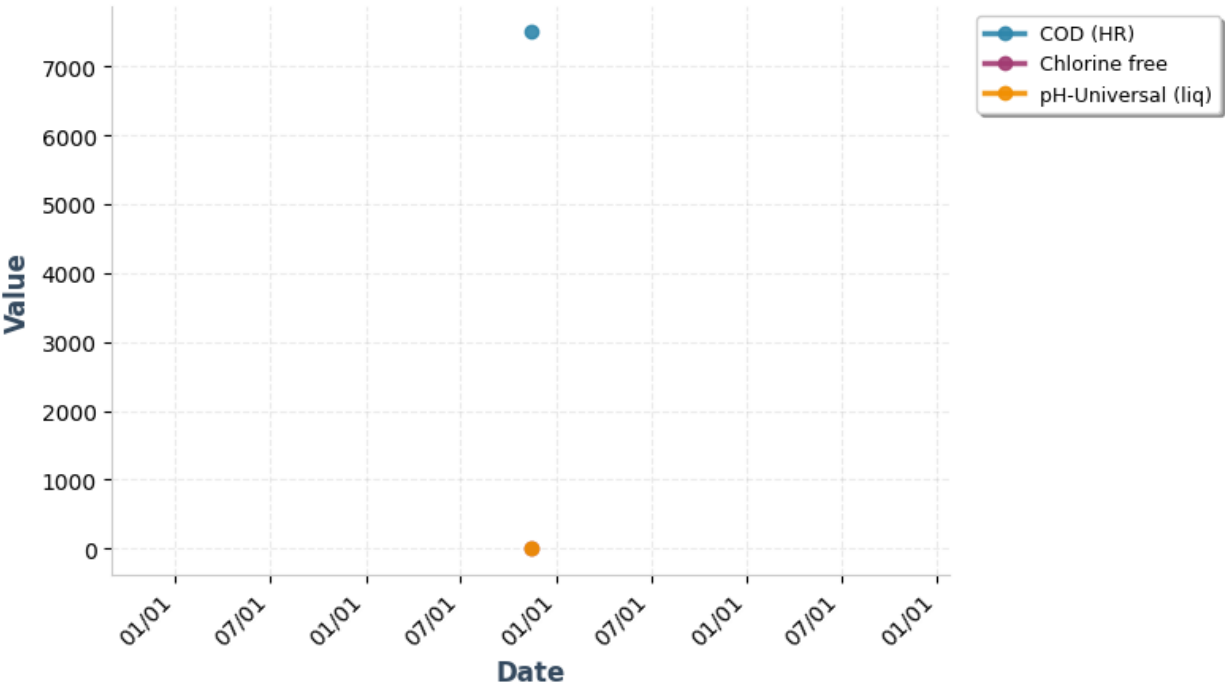
Water Systems Analysis

Potable Water System



Treated Sewage Water

Treated Sewage - Quality Parameters



Recent Alerts and Warnings

Date	Equipment	Parameter	Severity	Measured	Expected
2025-11-13	N/A	Iron-in-Oil [liq]	warning	35.0	N/A - N/A
2025-11-13	N/A	Iron-in-Oil [liq]	warning	30.0	N/A - N/A
2025-11-13	N/A	Iron-in-Oil [liq]	warning	20.0	N/A - N/A
2025-11-13	N/A	Phosphate (HR tab). ortho	warning	90.0	N/A - N/A
2025-11-13	N/A	Alkalinity P	warning	10.0	N/A - N/A
2025-11-13	N/A	Alkalinity M (HR tab)	warning	600.0	N/A - N/A
2025-11-13	N/A	Chloride (Liq)	warning	150.0	N/A - N/A