

POOL CHEMISTRY REPORT

Executive Summary

Report Period: N/A to N/A

Pools Monitored: 3

Pool Names: Main Pool, Salt Water Pool, Hot Tub

Generated: November 07, 2025 at 02:27 PM

*Prepared by Deep Blue Pool Chemistry Management System
Professional Pool Monitoring & Analytics*

Pool Chemistry Report

Executive Summary

Report Period: 2025-10-31 to 2025-11-07

Generated: November 07, 2025 at 02:27 PM

Executive Summary

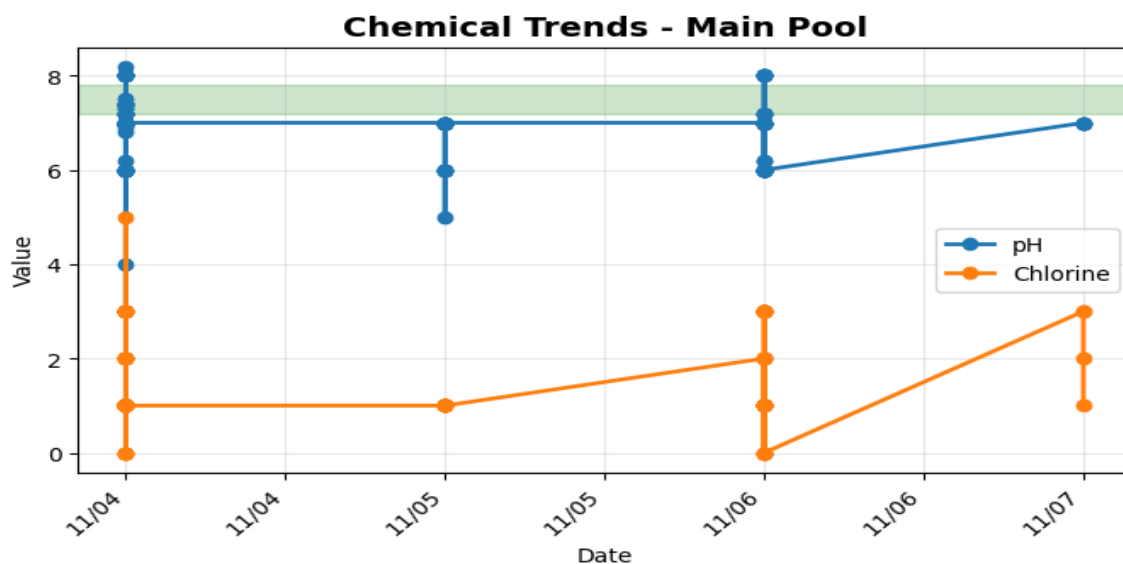
This report covers 3 pool(s) for the specified period. A total of 1 alerts were recorded, including 1 critical alerts.

Pool Status Overview

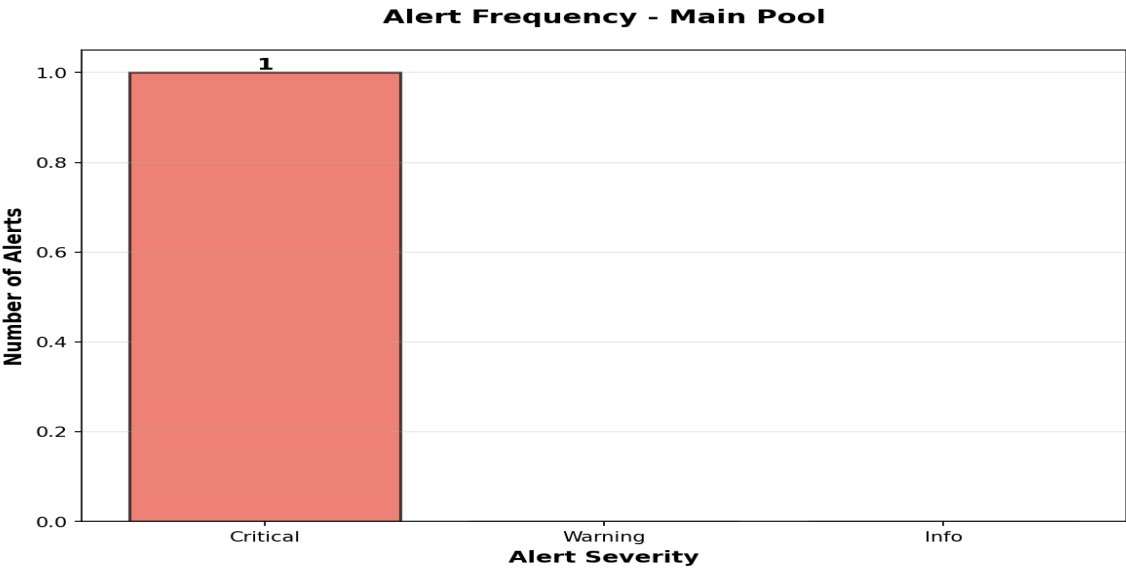
Main Pool

Parameter	Average	Min	Max	In Range %
Ph	6.77	3.00	8.20	12.3%
Free Chlorine	1.38	0.00	5.00	93.2%
Total Chlorine	1.49	0.00	5.00	92.4%
Alkalinity	110.48	1.00	240.00	79.3%
Calcium Hardness	198.28	10.00	800.00	52.4%
Cyanuric Acid	35.30	10.00	150.00	81.4%
Salt	2839.68	2500.00	5000.00	91.7%
Temperature	72.53	71.00	79.30	8.3%

Chemical Trends

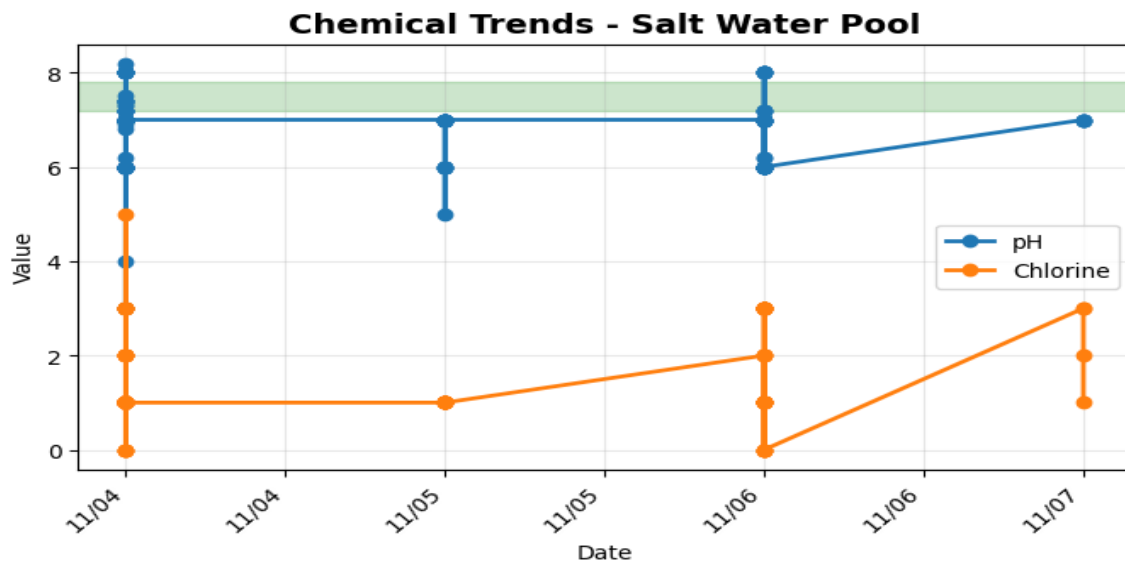


Alert Frequency



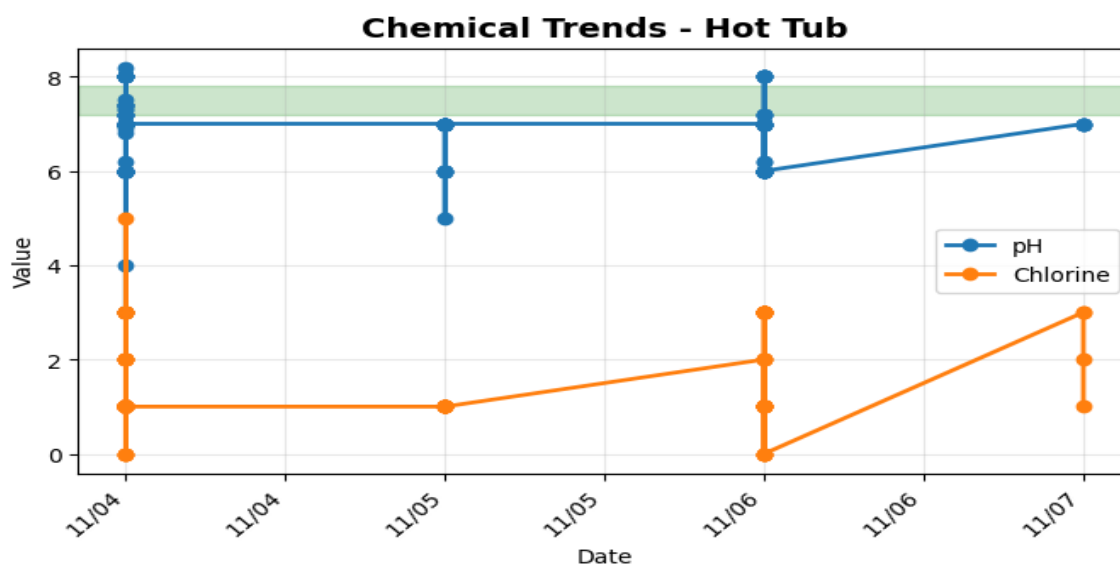
Salt Water Pool

Parameter	Average	Min	Max	In Range %
Ph	6.77	3.00	8.20	12.3%
Free Chlorine	1.38	0.00	5.00	93.2%
Total Chlorine	1.49	0.00	5.00	92.4%
Alkalinity	110.48	1.00	240.00	79.3%
Calcium Hardness	198.28	10.00	800.00	52.4%
Cyanuric Acid	35.30	10.00	150.00	81.4%
Salt	2839.68	2500.00	5000.00	91.7%
Temperature	72.53	71.00	79.30	8.3%

Chemical Trends

Hot Tub

Parameter	Average	Min	Max	In Range %
Ph	6.77	3.00	8.20	12.3%
Free Chlorine	1.38	0.00	5.00	93.2%
Total Chlorine	1.49	0.00	5.00	92.4%
Alkalinity	110.48	1.00	240.00	79.3%
Calcium Hardness	198.28	10.00	800.00	52.4%
Cyanuric Acid	35.30	10.00	150.00	81.4%
Salt	2839.68	2500.00	5000.00	91.7%
Temperature	72.53	71.00	79.30	8.3%

Chemical Trends

Recommendations

- Main Pool: pH is low (6.8). Add pH increaser.
- Main Pool: Chlorine is optimal (1.4 ppm).
- Main Pool: Alkalinity is optimal (110 ppm).
- Main Pool: 1 critical alerts require immediate attention.
- Salt Water Pool: pH is low (6.8). Add pH increaser.
- Salt Water Pool: Chlorine is optimal (1.4 ppm).
- Salt Water Pool: Alkalinity is optimal (110 ppm).
- Hot Tub: pH is low (6.8). Add pH increaser.
- Hot Tub: Chlorine is optimal (1.4 ppm).
- Hot Tub: Alkalinity is optimal (110 ppm).

Technical Appendix

Detailed parameter analysis and raw data tables would appear here.