

# PowerCheck Cycle Chemistry Program

Proper execution of cycle chemistries is essential to plant operations. The APG PowerCheck Program is a round robin study designed to validate the data generated by your station's laboratories and online analyzers.

## How The PowerCheck Program Works

Up to four times a year, your laboratory will receive a PowerCheck Kit with the Proficiency Testing (Round Robin) Samples to be analyzed along with routine operation samples. After the close of the study, you will receive a detailed report indicating the performance of your laboratories in comparison to each other as well as laboratories across the industry.

These samples can be used to verify both laboratory operations and online analyzers.

## Program Investment

The complete PowerCheck Program will be provided at a cost of \$300 per study and is available as an annual subscription. Call for a custom quotation for individual analytes.

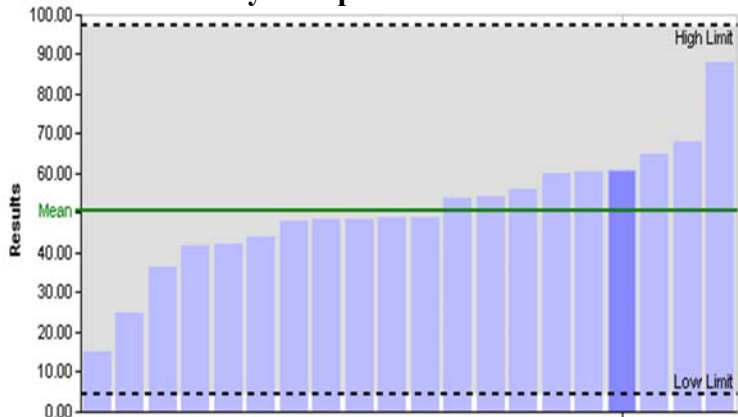
The PowerCheck Program ships in February, May, August, and November.

For more information or to start participating in the PowerCheck Program, call 800.272.4442 or email us at [power@apgqa.com](mailto:power@apgqa.com).

## Proficiency Testing Samples

Standard Name	Ranges
Ammonia	0.05 – 1.0 ppm
Silica	10 - 50 ppb
Conductivity	0 -25 $\mu$ S/cm
pH	8.0 - 9.5 Units
Sodium	0 – 5 ppb
Phosphate	0.2 – 3 ppm
Hydrazine	20 – 120 ppb

## Interlaboratory Comparison



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