

# CTVista<sup>+</sup>

BETTER DATA. BETTER DECISIONS.



CTVista<sup>+</sup> is an intelligent water management analytics and reporting platform that helps you monitor and control your water treatment program.

Collect controller data, build trend charts, monitor KPIs, track inventory, receive alerts, and generate automated reports. CTVista<sup>+</sup> is not just a monitoring service – it's a dynamic way to manage critical water treatment operations.

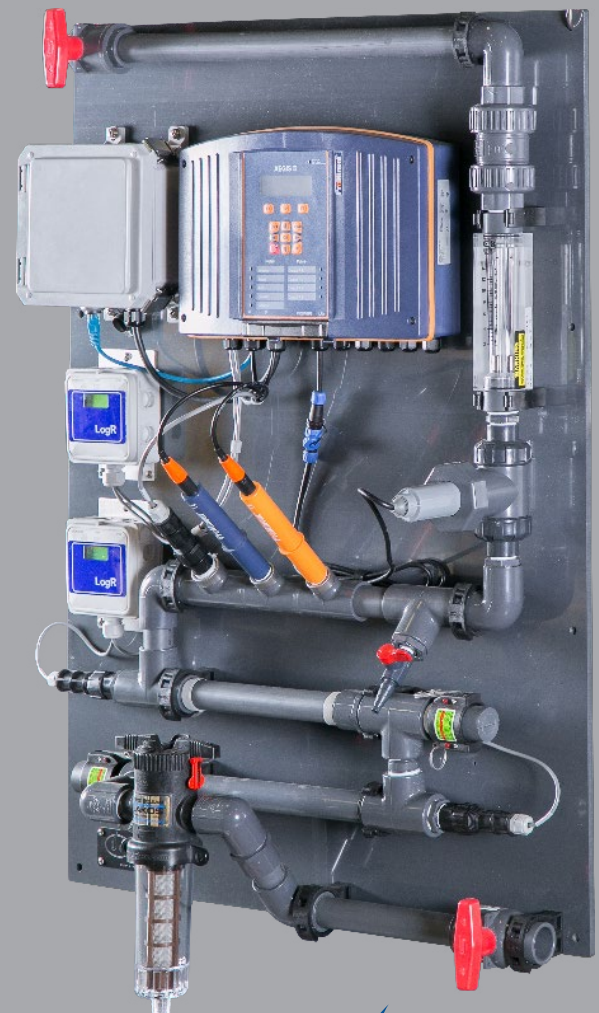
**CONTROLLER**  
Real-time data 24-7 to CTVista<sup>+</sup>.

**LOCAL SUPPORT**  
ChemTreat is here to answer your questions.

**OPERATOR**  
Live data entered directly into the system.



- » ACCESS REAL-TIME DATA ABOUT SYSTEM PERFORMANCE TO REACT IMMEDIATELY TO SYSTEM UPSETS
- » PROTECT YOUR ASSETS AND REDUCE WATER AND ENERGY CONSUMPTION
- » VIEW REPORTS VIA TABLET, MOBILE DEVICE, OR DESKTOP IN A SECURE ENVIRONMENT



 ChemTreat

# CTVista+

## Provides data and controls to:

- help reduce total operating costs
- protect system assets
- closely monitor system performance
- automate the capture of system data
- send alerts for upset conditions
- trend chart data
- create vital reports

## DASHBOARD

**CTVista+** Search... [Q]

ACME Company

- North Facility
- Water Treatment System
- DASHBOARD
- SAMPLES
- CONTROLLERS
- INVENTORY
- LOG SHEETS
- TRENDS
- REPORTS
- ADMIN

10-20-2017 - 04-20-2018

### Dashboard

**Cooling Tower No. 1** Conductivity,  $\mu\text{mhos}$

**Cooling Tower No. 2** Conductivity,  $\mu\text{mhos}$

**Chilled Water** Conductivity,  $\mu\text{mhos}$

Storage Information  
Last Report Date: 04-19-2018

**Alarms** Reports Log Sheets

Alarms	Date	Actions
PTSA, ppb On Cooling Tower No. 1	04-19-2018	[Down Arrow]
PTSA, ppb On Cooling Tower No. 2	04-19-2018	[Down Arrow]
Conductivity, $\mu\text{mhos}$ On Cooling Tower No. 1	03-16-2018	[Down Arrow]
ATP, Living RLU's On Cooling Tower No. 1	03-16-2018	[Down Arrow]
PTSA, ppb On Cooling Tower No. 2	01-19-2018	[Down Arrow]
CAUTION, CL5645 for Cooling almost empty.	01-19-2018	[Down Arrow]
CAUTION, CL4907 for Cooling almost empty.	01-19-2018	[Down Arrow]
ATP, Living RLU's On Cooling Tower No. 1	11-17-2017	[Down Arrow]
PTSA, ppb On Chilled Water	11-17-2017	[Down Arrow]
CAUTION, CL5645 for Cooling almost empty.	11-17-2017	[Down Arrow]

Previous 1 2 3 4 5 ... 17 Next

Acme\_WebMasterOne Tower No. 1 Conductivity

## REAL-TIME REPORTS

### Water Treatment Report

01-01-XXXX 10:38 AM  
Report Number: #200024406  
Recorded By: Steve Engineer  
Email: stevee@chemtreat.com  
Phone: (804) 935-2000

ACME Chemical Co.  
North Plant

Comment [Pencil Icon] Start a new page here [New Page Icon]

**Pretreatment**  
The chlorine residual in the cleanwell is a little bit low, but there was definitely a free residual. If this does not rise into the control range it will be necessary to check the pump settings.

**Inventory Graphic**  
P899L - Clarifier 01-01-2018

Storage Information  
Last Report Date: 03-19-2018  
Run out date: 04-07-2018  
Current: 3,400 Gallons  
Delivery: 0 Gallons  
Usage since previous: 1,250 Gallons  
Usage rate: 178.57 Gallons per day  
Days remaining: 19.04

**Log Sheet**  
Cooling Tower Test Results

Test	City Water	Well Water	West Tower	East Tower	MSP Tower	MS2P Tower
Chlorine, Total ppm			.4	.98	.09	.9
			0.2 min	0.2 min	0.2 min	0.2 min
Conductivity, $\mu\text{mhos}$	115	210	720	802	722	640
	120 max	120 max	800 - 800	800 - 800	800 - 800	800 - 800
PTSA			60	57	75	68
			50 - 75	50 - 75	50 - 75	50 - 75
CL5855, ppm			140	120	49	123
			100 - 150	100 - 150	100 - 150	100 - 150

**Trend Chart**  
RO/Boiler Chemical Usage

## INVENTORY

Storage Information  
Last Report Date: 03-19-2018  
Run out date: 10-22-2018  
Current: 171.6 Gallons  
Delivery: 0 Gallons  
Usage since previous reading: 5.5 Gallons  
Usage rate: 0.79 Gallons per day  
Days remaining: 217.22

CT904 - Cooling Tower Current Reading

Storage Information  
Last Report Date: 03-19-2018  
Run out date: 07-31-2018  
Current: 192 Gallons  
Delivery: 0 Gallons  
Usage since previous reading: 10 Gallons  
Usage rate: 1.43 Gallons per day  
Days remaining: 134.27

P817E - Clarifier Delivery

Storage Information  
Last Report Date: 03-19-2018  
Run out date: 04-07-2018  
Current: 3,400 Gallons  
Delivery: 0 Gallons  
Usage since previous reading: 1,250 Gallons  
Usage rate: 178.57 Gallons per day  
Days remaining: 19.04

P899L - Clarifier Days remaining

Storage Information  
Last Report Date: 03-19-2018  
Run out date: 12-20-2018  
Current: 58 Gallons  
Delivery: 0 Gallons  
Usage since previous reading: 1.5 Gallons  
Usage rate: 0.21 Gallons per day  
Days remaining: 276.19

RL120 - Boilerhouse Usage rate

## TRENDS

**WEST TOWER Conductivity** 04-12-2018 - 04-20-2018 [Export Data] [Save] [Comment] Trend Options