



DTS™ - Delivered Treatment System

TONKA WATER, A U.S. WATER BRAND



Every Tonka Water DTS™ is custom designed to meet your treatment goals.

Tonka Water DTS™ is a revolutionary new factory-built complete water treatment system delivered to your site fully tested and connection-ready.

- Cost effective vs. “Stick-Built” plant with fast delivery
- Complete line of treatment technologies available
- Full array of interior and exterior building finishes available
- Suitable for all climates
- We take system responsibility for the complete water treatment plant and its performance

The complete water treatment system



DESIGN

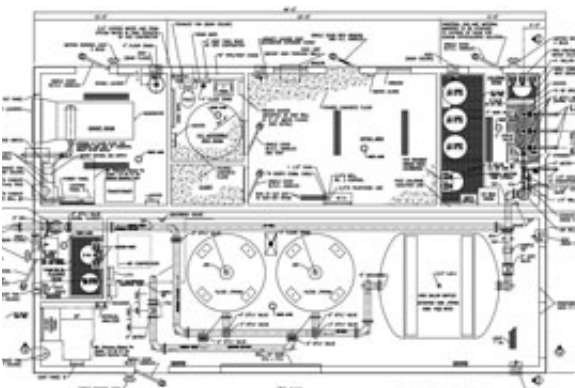
The Tonka Water DTS™ is a complete water treatment plant ideal for low to medium flow rate projects. It is custom designed with options to meet your project requirements.

Building enclosure – The Tonka Water DTS™ building is customizable, from overall layout to internal and external finishes. Tonka Water works directly with the consulting engineer and owner to provide a functional building of which we can all be proud.

Process treatment equipment – Tonka Water's full array of treatment technologies are available to be used in a Tonka Water DTS™. Bring us your raw water quality and treatment goals and we'll offer a solution.

Piping/valves – All piping and valves associated with the Tonka Water DTS™ water plant are installed in the building prior to shipment. Working with a number of valve manufacturers affords us flexibility to accommodate client valve/actuator preferences.

Chemical feed systems – The chemical feed pumps, tanks, spill containment, scales, etc. are installed prior to shipment.



DEVELOP

The Tonka Water DTS™ approach streamlines overall project development from initial design through plant commissioning. The Tonka Water DTS™ check-list shows how simple the single source responsibility process can be.

Process treatment equipment – Tonka Water's complete line of treatment technologies is available.

Built with your choice of exterior finishes – The exterior and roof of the building are customizable to fit in with local aesthetics.

Meets local seismic and building codes – Tonka Water takes into account local seismic and building codes when designing the building, and all treatment equipment.

Suitable for all climates – The building and HVAC system of the Tonka Water DTS™ can be designed to accommodate any climate; from the heat of the Southwest US summers to the extreme cold of Canadian winters.



DELIVER

Every Tonka Water DTS™ factory-built unit is delivered directly to your job-site and craned into position on the prepared concrete pad.

No construction, installation or start-up surprises.

The delivery process of the Tonka Water DTS™ only takes a few days, so there is minimal impact to neighbors of the plant as compared to a “stick-built” project that lasts months.

Fast delivery times – The streamlined timeline from design to plant commissioning is more efficient than a build-on-site project, saving both time and money.



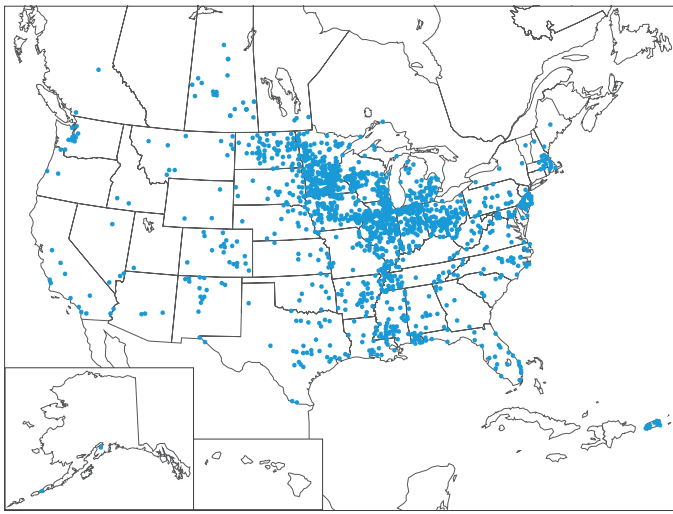
DRINK

The Tonka Water DTS™ is truly a “connect and commission” water treatment plant solution. The full customized plant is delivered ready to connect to the water source and be commissioned to deliver potable water.

The Tonka Water DTS™ plant arrives with minimal work. Controls/telemetry are factory-installed and tested prior to shipment so there is single-source responsibility for the entire treatment plant and its performance.

Offers the best solutions and the lowest amount of maintenance required – The same high quality as all of Tonka Water’s customized water treatment solutions. On time and right the first time.

Typical flow rates for a Tonka Water DTS™ range between 25 gpm to 2 MGD, or higher.



Tonka Water Guarantee

Tonka Water provides the best custom manufactured water treatment systems in the industry. Our people will deliver excellent service and support for your project from conceptual and cost-effective design, to construction and commissioning; and throughout the system warranty and operational life of the project.

Thousands of quality water treatment installations since 1956.

We make it simple

- Treatment process and plant capacity, identified
- Treatment equipment sized, designed
- Customized, operator-friendly building layout, designed
- Structurally sound building, designed and constructed
- Architectural interior and exterior finishes, designed and installed
- Well and/or high service pumps, designed, installed and wired
- Process and chemical feed equipment, installed, plumbed and wired
- Mechanical and piping components, designed, installed and plumbed
- HVAC, designed, installed and wired
- Electrical components and instrumentation, designed, installed and wired
- Plant controls with SCADA system; designed, programmed, installed and tested prior to shipment
- Delivery of pre-piped, pre-wired complete Tonka Water DTS™ water treatment plant
- Plant commissioning and Tonka Water warranty included



763.559.2837
www.tonkawater.com
Tonka Water, a U.S. Water Brand

 **U.S. WATER**
The **future** of water™