



45 years
Manufacturing
1975-2020

American Structures, Inc.
Bolted Stainless Steel Tanks
Menomonie, WI

Sept / Oct 2020 Newsletter

Vol. 8 Issue 3

Page 1 of 2

This newsletter is only intended to share current events, industry news and information and is not an endorsement of other brands, products or services.

Food safety: why stainless steel is a vital ingredient

Food supply and food safety are very much current issues across the globe. According to the Centers for Disease Control and Prevention, one in six people get sick and 3,000 people die each year, from foodborne diseases in the U.S. Food processing and cooking equipment needs to be sanitized and it starts with rigorous hygiene, and nickel-

containing stainless steels which are the superior, and reliable standard across the food industry. Today, more than a quarter of all nickel produced goes into stainless steel products related to the food and beverage sector. From milk and beer to vegetables and cheese, stainless steel storage tanks and equipment provide both a durable and passive layer for corrosion protection without the need for additional applied coatings.

The FDA– Food Safety Modernization Act (FSMA) is transforming the nation’s food safety system by shifting the focus from responding to foodborne illness to preventing it. Congress enacted FSMA in response to dramatic changes in the global food system. FDA has finalized seven major rules to implement FSMA, recognizing that the safety of our food supply is a shared responsibility among many different points in the global supply for both human and animal food. The FSMA rules are designed with specific actions, at each of these points to prevent contamination.

Source: www.nickelinstitute.org/blog/2020/may/food-safety-why-stainless; www.fda.gov/food/guidance-regulation-food-and-dietary-supplement

COVID, wildfires, hurricanes, Oh my!

During these stormy times of uncharted waters, whether it is COVID, wildfires or hurricanes, we sincerely hope you and your family are safe and in good health.

On behalf of everyone at American Structures, we are motivated to forging ahead and are committed to our customers’ needs. You can count on us to work hard & give our best. We continue to remain vigilant in supporting our customers goals throughout the water, wastewater, food and agricultural industries.

Now, more than ever, please remember, we are here for you.



NEW TANKS & PROJECTS...

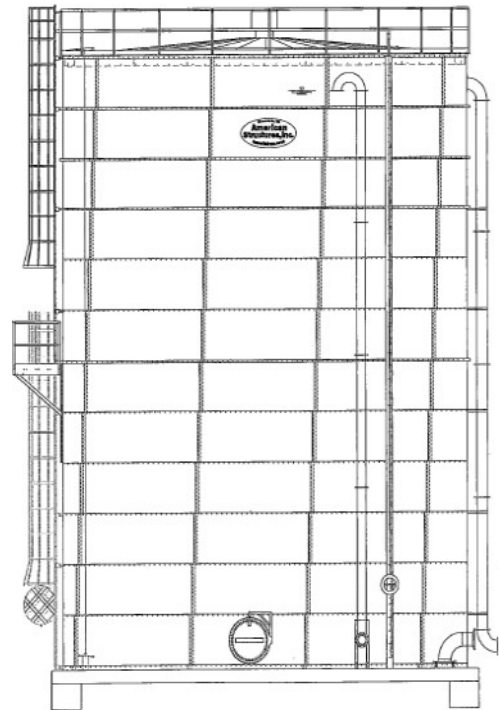


Mebane Bridge WWTP — City of Eden, NC

Sludge Tank, Open-Top & Concrete Floor.

Vol. = 287,000 gal.

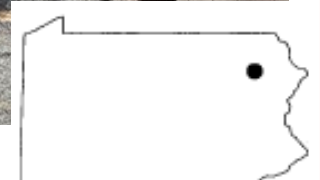
Dimensions= 43.07' dia. x 28.83' ht.



Fire Water Tank — Winchester, VA

Dims. 33.85' dia. x 46.33' ht.

Vol. 293,920 gal.



Keystone Protein Co. Fredericksburg, PA

Tank 1— Sludge Storage 70.29' 23.79' Vol. 689,000 gal.

Tank 2— Anaerobic Digester 101.22' X 23.79' Vol. 1,429,000 gal.



The dedicated manufacturer of Bolted Stainless Steel Tanks.