

The logo for 'tsunami' is displayed in a white, lowercase, sans-serif font on a black rectangular background. To the right of the text, there are three stylized, curved lines in shades of blue and white, suggesting waves or a tsunami.

TSUNAMI® 100 PROGRAM REDUCES AEROBIC PLATE COUNTS AND SIMPLIFIES CHEMICAL FEED AND CONTROL AT AN EASTERN TOMATO PROCESSOR.

Problem:

Growing concern over feed and control problems with chlorine dioxide coupled with evacuations in the sorting area due to offgassing in low pH flumes.

Solution:

Replace chlorine dioxide with a Tsunami 100 program fed directly to flumes servicing sorting and inspection areas inside the facility.

Results:

Flume water total plate counts were greatly improved from a range of 10^5 - 10^6 CFU/mL on chlorine dioxide to a range of 10^2 - 10^3 CFU/mL with Tsunami 100. Erratic mold counts were eliminated and no evacuations of the sorting areas were necessary due to product offgassing.