



Switching to TideForce™ Decreases Chemical Consumption by 80%-95% Resulting in \$392,000 of Total Savings.

Customer Goals

- Reduce chemical spend & consumption
- Improve chemical handling & logistics

Plan & Process

Equipment : EQ Tank & DAF

- Treats 1.2 MGD with 250PPM of ACH
- Switch ACH to TideForce (TF-308) for similar results with significant cost savings.

Recommended Solution

Our Chemistry	22 ppm
Coagulant : TF-308	10 ppm
Flocculant : PF 622CH	12 ppm

Incumbent Chemistry	>300 ppm
Coagulant	300 ppm
Flocculant	(3.0 mL)

Results

Total Cost Savings

\$392,000 Annually

Improved Water Profile

98% TSS Reduction

72% BOD Reduction

72% COD Reduction

Send us a water sample or
schedule a site visit today!
[TidalClear.com/get-started](https://tidalclear.com/get-started)

TideForce™ reliably cleans more water with less chemistry
- making it safer, more efficient, reducing wear on machinery,
and minimizing risk for human handlers.

