

TREATMENT PLANT OPERATOR

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DEDICATED TO WASTEWATER & WATER TREATMENT PROFESSIONALS

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IN MY WORDS:
A sound approach
to water audits

PAGE 48

Mike Gill
Lead Operator
Salt Lake City, Utah

Minding the Seasons

**BIG COTTONWOOD WATER PLANT
MARKS 16 YEARS OF DELIVERING
HIGH-QUALITY WATER
TO SALT LAKE CITY**

PAGE 12

**TECH TALK:
Understanding
activated carbon**

PAGE 22

**HOW WE DO IT:
Advanced grit removal
in Grand Island, Nebraska**

PAGE 50



Washing system helps eliminate FOG problem

Problem

A large north Florida regional wastewater system was battling FOG buildup up to 4 feet thick blanketing lift station walls and equipment. Dry-weather spills exacerbated the problem and drove a search for solutions.

Solution

The agency selected the **EP-1100 well-washing and pretreatment system** from **Anue Water Technologies**.

RESULT

The system eliminated the FOG in two hours. Spills were nonexistent, and confined-space entry for cleaning was no longer necessary. Expenses for a boom truck and two operators for two hours on each occasion were also eliminated, reducing maintenance costs by up to 20 percent annually. The agency now operates 15 EP-1300s and plans to add more. **760/727-2683; www.anuewater.com.**

