“Reconditioned Belt Press”

A newly re-conditioned belt filter press that removes solids from wastewater has been put back into commission at the City of Norfolk Water Pollution Control Plant.

According to WPC Manager, Todd Boling, the cost for reconditioning the press was $205,000 while purchasing a new press would have cost at least $500,000.

“We use two belt filter presses every day to remove the liquids from the solids. It’s a critical expensive piece of equipment that reduces our hauling costs and allows us to meet EPA regulations, so we’re happy when we’re able to take steps to get more years of use out of it,” Boling said.

The Water Pollution Control Plant treats 3.5 million gallons of wastewater per day at its location on Monroe Avenue in southeast Norfolk.