

Major Paper Manufacturer in Florida Solves Serious Scale Build-Up Problems in Their Cooling Water Systems with ENEFLOW Fluid Dynamic Power Cells



This report details a very successful ENEFLOW installation at a major paper mill located in northern Florida.

The paper mill had a problem with calcium carbonate scale build-up in their 12 in. inlet pipe to their cooling tower.

Normally they experience about 2 in. of scale deposits just about every 2 months. They then have to shut down the system and acid clean the pipe at a cost of \$15,000 for each acid cleaning. The local ENECON Field Engineer suggested trying 6 pair of ENEFLOW 5000 Power Cells to see if the plant's scale problems could be controlled.

After a two-month evaluation period the plant engineers

inspected an inlet valve where they normally expect up to 2 in. of rock-hard scale build-up. The incredible results: "there was barely a trace of scale."

The plant engineers were completely satisfied with the results obtained. The initial investment in power cells was re-couped in just the first two months since the usual acid cleaning was not required.

*The savings in just
the first year
were about
\$75,000!*

