

## Jasper Georgia Baffle Curtain Case Study

The town of Jasper's aeration pond had a problem of "short circuiting" of the waters flow path. The introduction of the Floating Baffle Curtain resulted in two benefits, the "short-circuiting was eliminated; and the retention time was increased in the lagoon allowing the aerators to perform efficiently.

Engineered Textile Products, Inc. was selected by RTD Construction, Inc. to supply and install a 5' 6" deep by 318' long Floating Baffle Curtain for the City of Jasper, WPCP located in Jasper Georgia.

The Floating Baffle Curtain was fabricated by Engineered Textile Products, Inc. using 3028 XR-5 fabric as manufactured by the Seaman Corporation. *Below are images of the installation and end result.*

