CLIENT: Luxottica Group, McDonough, GA

Operations - Industrial Wastewater

Pretreatment System



BACKGROUND:

Luxottica Group is a worldwide leader in the design and distribution of fashion, sports, and performance eyewear. Luxottica initiated a vertically integrated business model in the 1970s. Over the years, this has given Luxottica a competitive advantage, covering the entire value chain: design, product development, manufacturing, logistics and distribution. Its global wholesale network covers over 150 countries.

Luxottica has a physical/chemical pretreatment system designed to remove Total Suspended Solids (TSS) and metals.

PROJECT REQUIREMENTS:

- CWS provides certified operators and staff
 - System is operated 2 shifts per day;7 days per week.
 - o Monthly compliance sampling to support reporting
- CWS has provided upgrades to enhance system performance
 - o Additional EQ Tank
 - o Larger clarifier
 - o Segregation and pretreatment of certain process wastewaters
 - Post filtration

