

The City of Saskatoon has selected Johnson Screens as the manufacturer for their new potable water passive intake screen system.

Four (4) Model T-66, Tee Style Vee Wire® type screens complete with rail system for mounting in the river, and a Hydroburst™ automatic cleaning systems have been selected. Each screen is designed to handle an intake flow rate of 33,385 usgpm at the DFO approved maximum through slot velocity. System will be installed so that each screen can easily be removed by the rail system in place in the screen house, for periodic inspection if required. The Hydroburst™ system will automatically clean each screen independantly.

About: 

Edward E. Johnson founded Johnson Screens® in 1904 after inventing the first continuous slot wire wrapped well screen. Johnson's design was a revolution in technology for the water well industry. The continuous slot screen provided more open area per square foot of screen, allowing more water into the well. In 1930, Johnson advanced well technology further with the invention of the all *welded* continuous slot wire wrapped well screen. Johnson Screens was not only the innovator in screening technology but also became a leader in the water well industry

