Raw water from Cross Lake has turbidities ranging from 9-12 NTU and raw water color as high as 126 Pt-Co units.

The WesTech-provided PLC controls allow for automatic operation of the treatment unit and chemical feed system, as well as automated backwashing of the filters. Backwash of the roughing filter is done using untreated raw water, whereas the polishing filter is periodically backwashed with treated water.

In May of 2005, during a seven-day performance test, WesTech successfully demonstrated that the Package Treatment Plant could meet or exceed all of the performance criteria required and the plant was turned over to the Cross Lake First Nation.