

**LOWER**  
COST OF TREATMENT

**REDUCED**  
CUSTOMER COMPLAINTS

**IMPROVED**  
CAPITAL PLANNING

**47%**  
SAVINGS TO  
OPERATING EXPENSES

**100%**  
REDUCTION IN  
CUSTOMER COMPLAINTS  
OK. MAYBE NOT 100%, BUT MUCH FEWER

**IXOM**  
WATERCARE

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**WATER|SELECTOR™**

**IXOM**  
WATERCARE



BETTER WATER IS WAITING

EFFECTIVE TREATMENT BEGINS AT THE INTAKE

YOU HAVE **BETTER WATER** THAN YOU THINK

ARE YOU LIMITED TO ONLY A COUPLE OPTIONS FOR WITHDRAWAL DEPTH SELECTION?

IS YOUR TOP INTAKE GATE ABOVE THE NORMAL WORKING LEVEL?

DO YOU HAVE T&O PROBLEMS OR HIGH FE/MN?

IS YOUR RESERVOIR SHALLOW?

DO YOU KNOW WHERE YOUR BEST WATER IS?

MONITOR TO KNOW USING **PAMS**

Ixom's exclusive comprehensive water quality monitoring system providing continuous whole profile monitoring of up to nine water quality parameters including DO, pH, Turbidity, Chlorophyll a, Blue-Green Algae, Temperature, ORP, Conductivity, Depth. All-Level Grab sampling (i.e. Fe, Mn, Alkalinity, TOC, etc).



MONITOR



SELECT



SEPARATE



TREAT

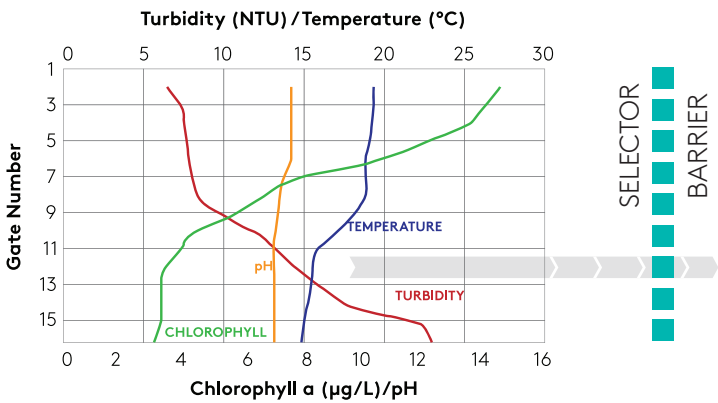


HARVEST

IXOM

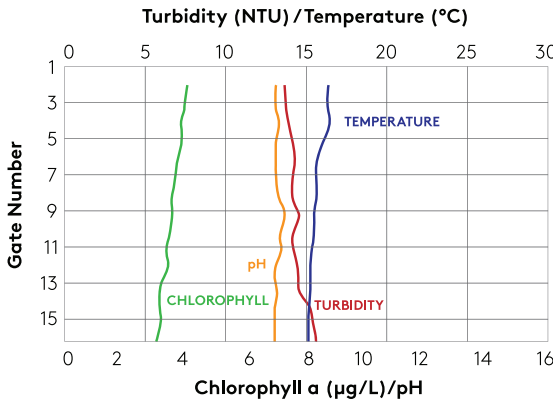
SELECT BEFORE YOU ACCEPT

**NARROW SLICE**  
5-10% of the total depth profile is selected and isolated for withdrawal and treatment



POOL RAW WATER

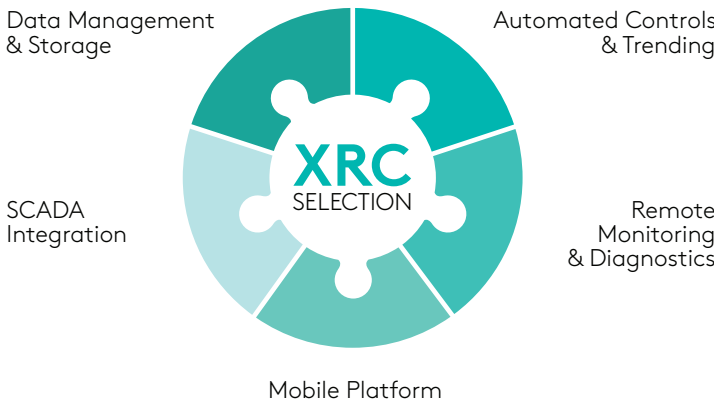
**UNIFORM WITHDRAWAL**  
<5% concentration gradient over the entire profile within the water quality barrier



PREFERRED RAW WATER

RESULTING IN REDUCED CHEMICAL COSTS OF 50% OR MORE

DATA ANALYTICS + ALGORITHM BASED CONTROLS



SECURE MOBILE CONNECTIVITY • GRAPHIC VISUALIZATION  
DYNAMIC DIAGNOSTICS • POWERFUL LOCAL INTERFACE  
REAL TIME PROFILE INTELLIGENCE

Visit us at [www.medoraco.com](http://www.medoraco.com) or call **866-437-8076** for more information.