

Enter your name or the name of your community or organization.

apc

jack

potlotek 2

john with afnwa

pictou landing

afnwa

potlotek

# Reliance on SCADA systems



I/we rely on SCADA to operate our systems.



I/we use SCADA sometimes to operate our systems.

0

I/we rarely use SCADA to operate our systems.

0

I/we don't have SCADA, but wish we did.

0

I/we don't have SCADA or don't need it.

# Functionality of SCADA systems

0

Our SCADA system is advanced and exceeds our needs.

5

Our SCADA system works but there's room for improvement.

0

Our SCADA system is unreliable.

0

We don't have a SCADA system.

# Understanding of SCADA & Benefits



6

I/we fully understand what SCADA is, how it works and how it improves day to day operations.



1

I/we know what it is but don't fully understand how it works or how it adds operational value.

0

I/we don't understand what a SCADA system is.

# The use of colour is important and I/we rely on it to use our SCADA system.



Agree - important / easy to understand

0

Disagree - unimportant / confusing



Indifferent

# What colour represents a pump running / on?



# What colour represents a valve opened?



2  
Green



2  
Red

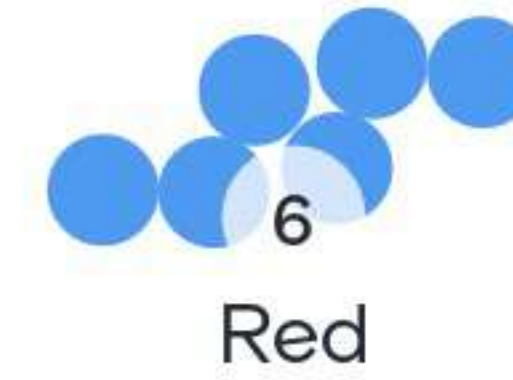


1  
Other

# What colour represents an alarm condition?

0  
Green

6  
Red



0  
Magenta

0  
Other



I/we feel that our SCADA system is well secured physically (fences, locks, cameras, etc.).



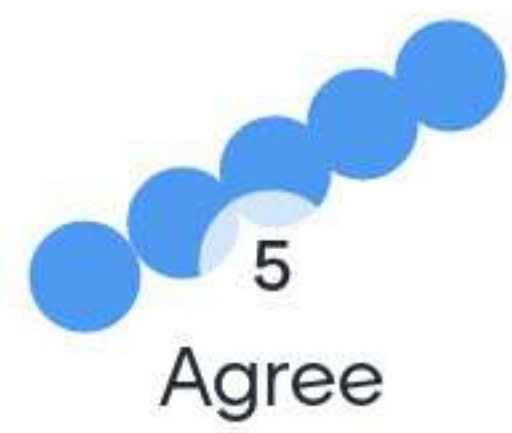
I/we feel that our SCADA system has good cybersecurity measures in place (strong and expiring, passwords, firewalls, monitoring software, etc.)



I/we feel that our SCADA system is well maintained and up to date.



I/we feel our automation systems are consistent and easy to maintain.



# What would you like to see included in the future state of SCADA for your community or for the AFNWA?

None

Installed here in Cambridge lol

more control while away from the plant

Incorporate the SCADA integration system for our Wastewater system. Upgrade the Liftstations.

We done have one were old school lol

Trending and automated reports

Incorporate wastewater system

more remote operation while away on course or away from the province

Including our waste water treatment

# What would you like to see included in the future state of SCADA for your community or for the AFNWA?

Gather to train and share experiences.

Incorporate HMI on iPad to access remotely

Scada for wastewater

Integrated platform; data historian; an easy to use HMI, alarm management

able to login into other plants while the other operators are away on sick leave or on course

Ability to let integrator access without leaving cybersecurity gap

Standardized platform for water and wastewater systems

Incorporate tablet on system