

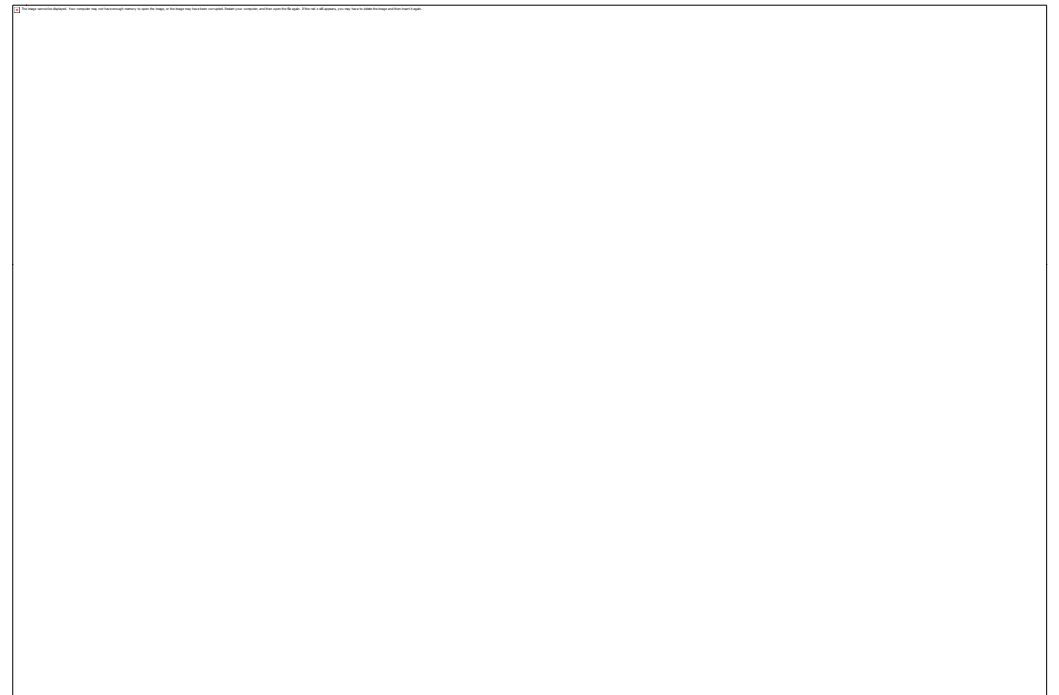
**US tourist to Irish child:
"Does it ever stop raining here?"
Child replies:
"I don't know, I'm only eight."**



“Fire Service Delivery – Prepare for the Future”



Water Management – Incident Ground





Water – the right information at the right time

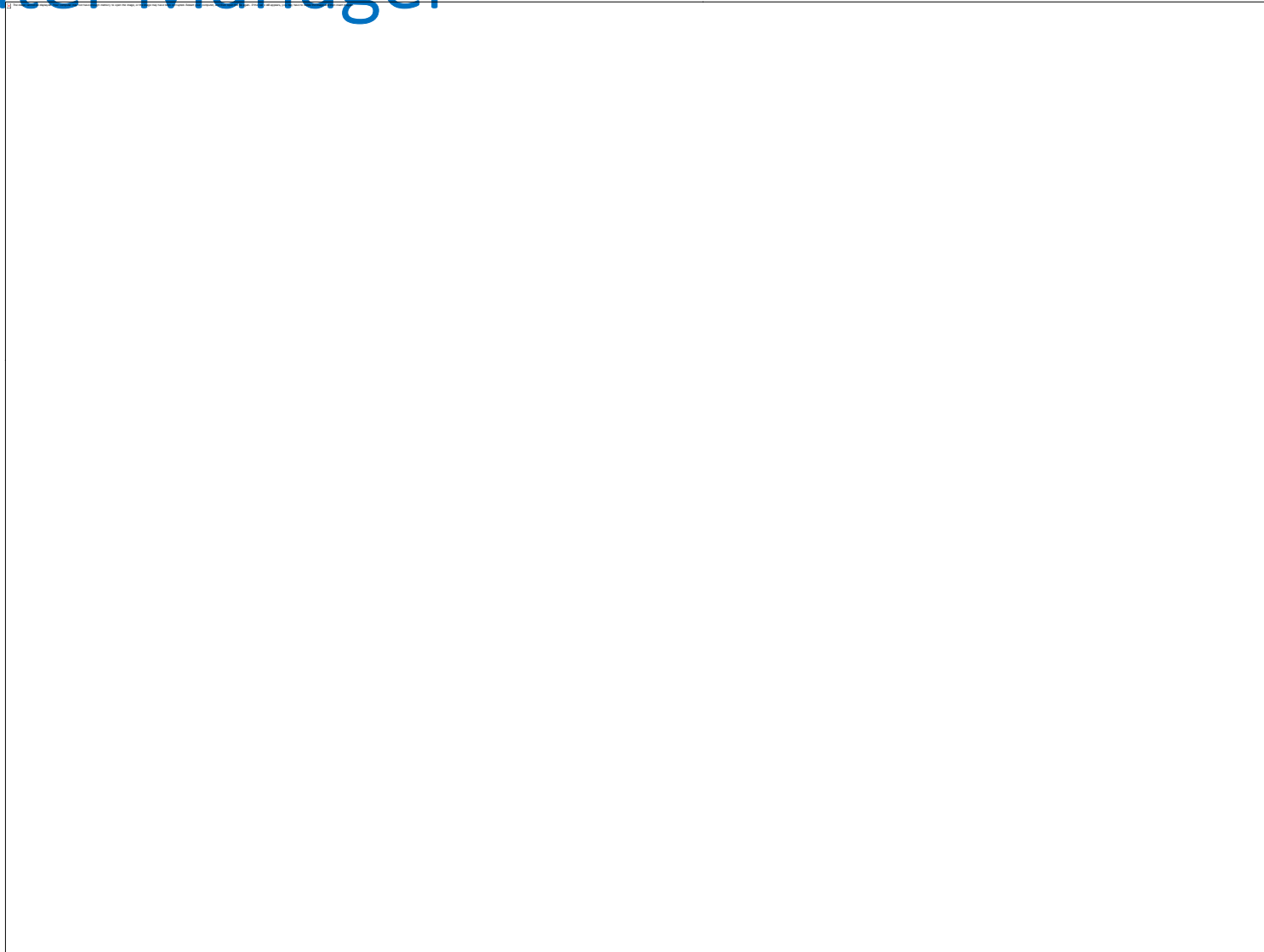
- It is information well worth having

- Safety
- Control
- Efficiency
- Environmental

“Fire Service Delivery – Prepare for the Future”



Water Manager










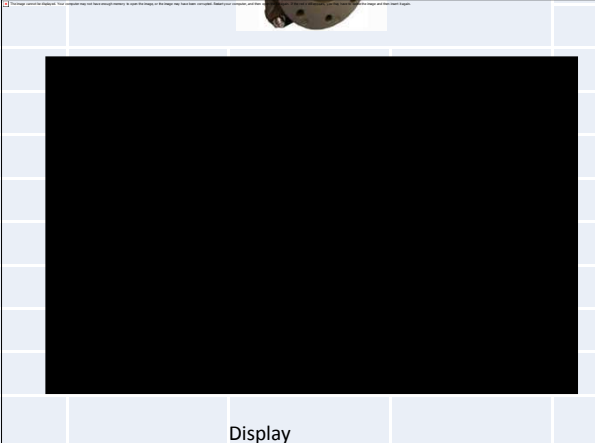



On the fire appliance





The equipment

Equipment Description	
	Electromagnetic Flow Sensors
Low Pressure	  Pressure sensor
High Pressure	  Pressure sensor
Incoming	  Tank level sensor
Multiplexor	
Display	
USB	



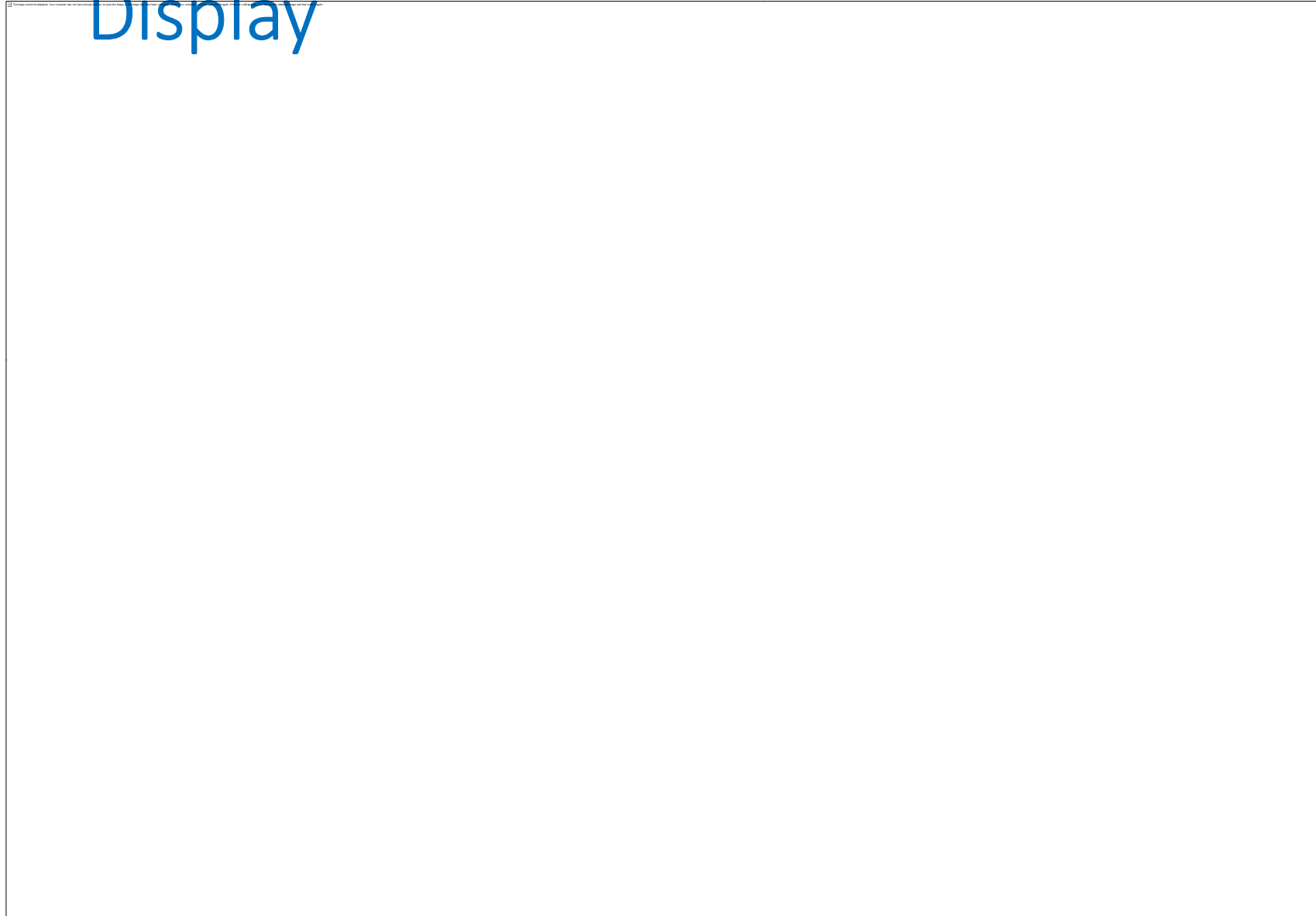
Advantages of System

- No moving parts
- Minimum Maintenance
- Electromagnetic
- No ghost readings
- 98% accuracy

“Fire Service Delivery – Prepare for the Future”

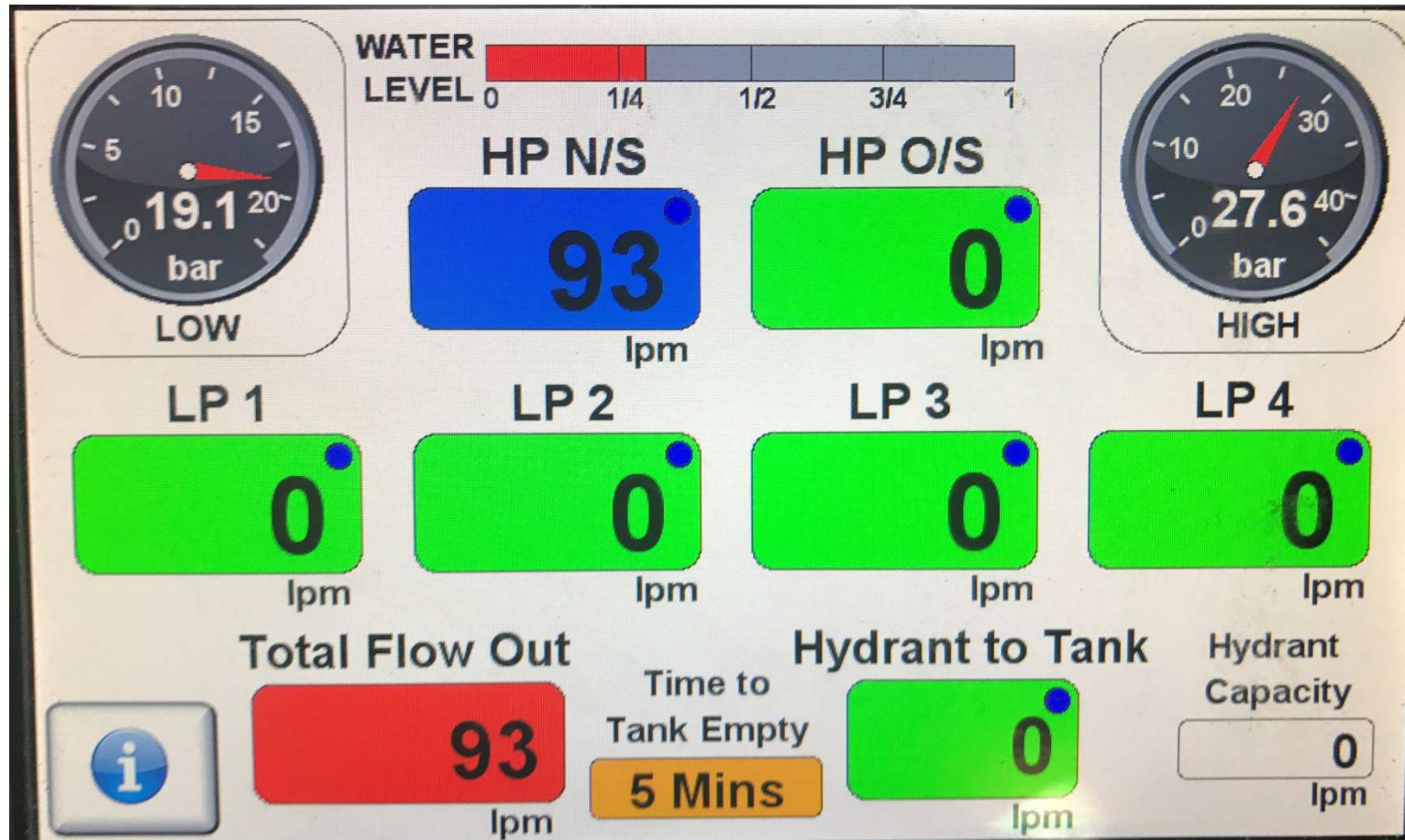


Display



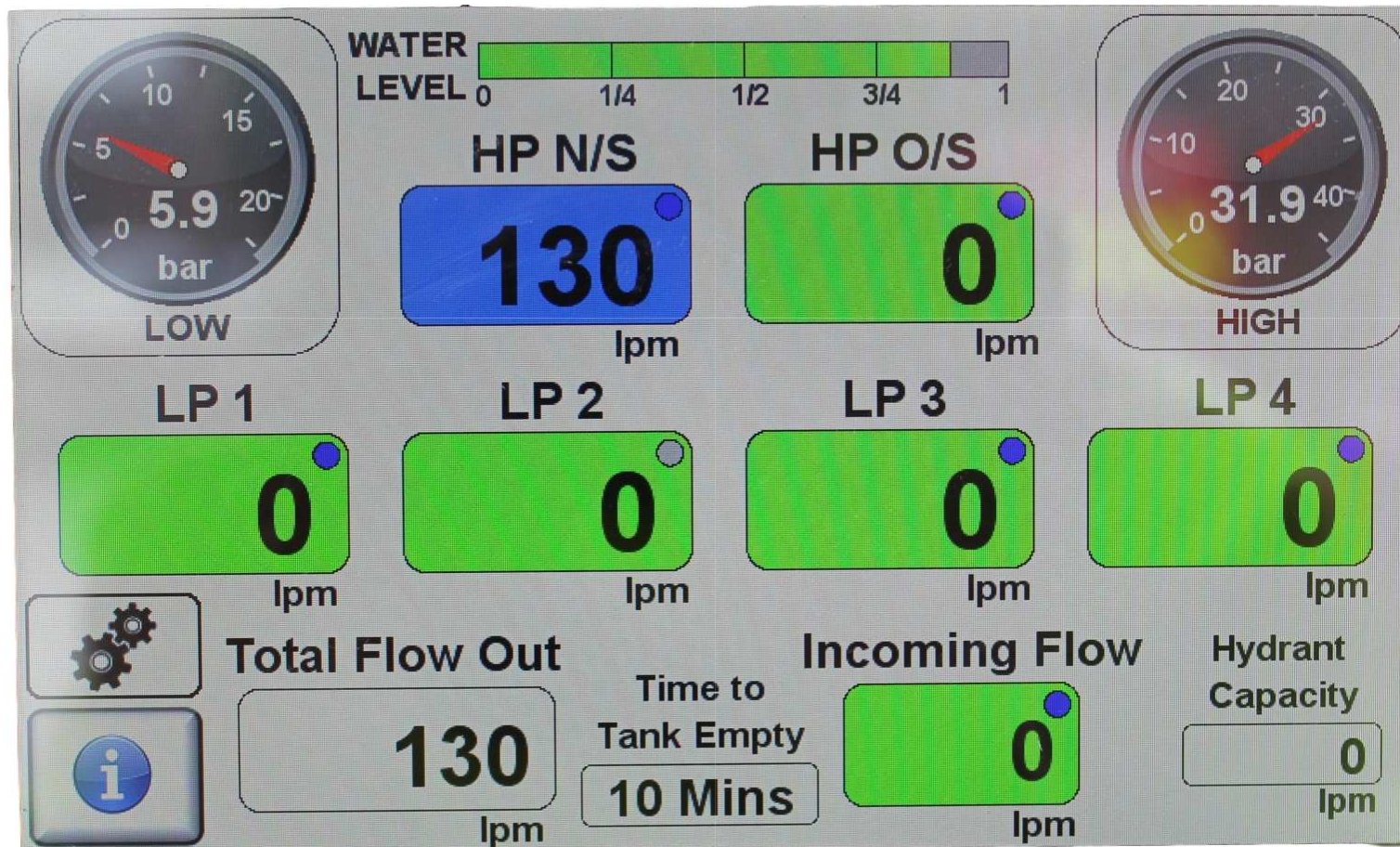


Example: Branchman Safety





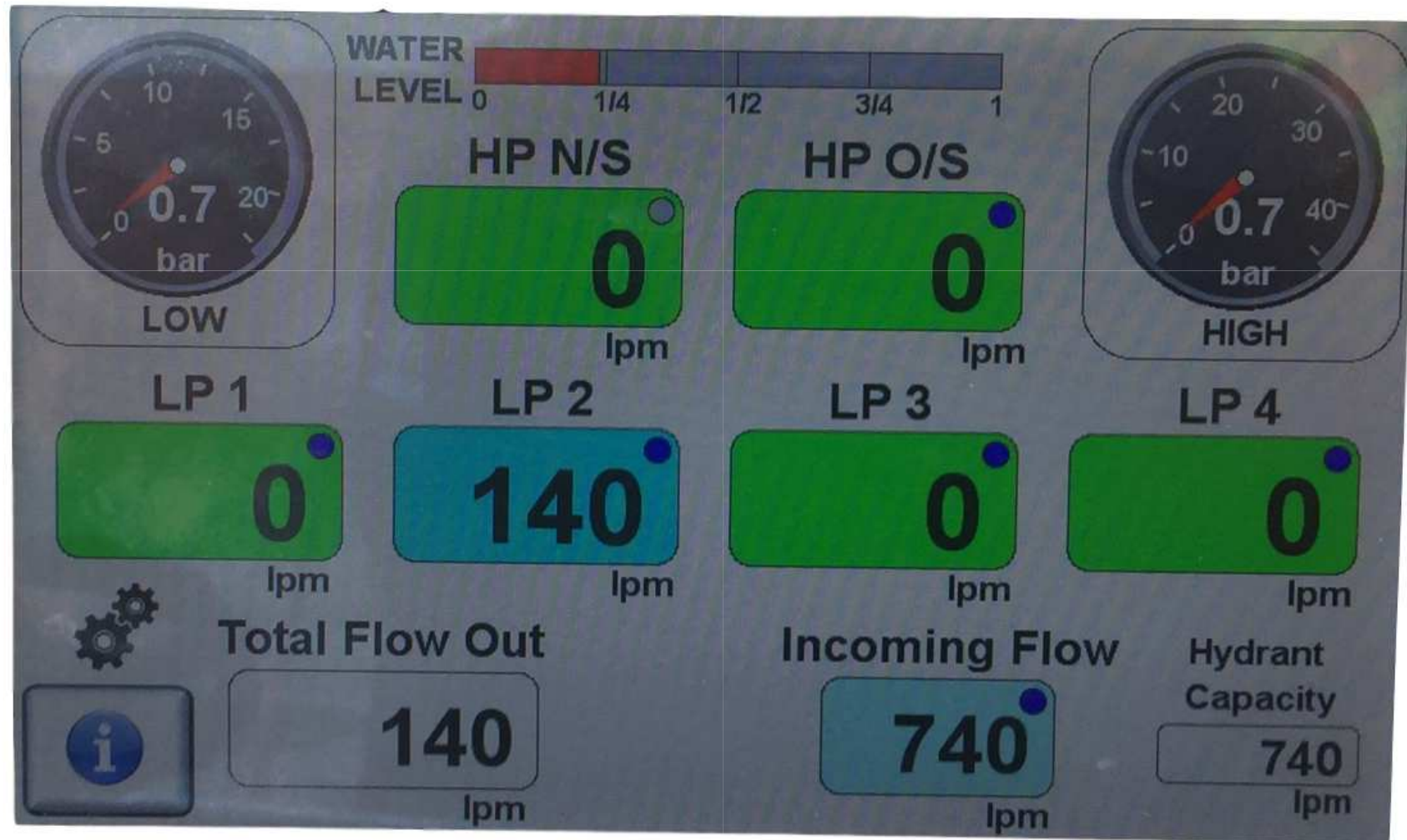
Example – conserving available water



“Fire Service Delivery – Prepare for the Future”

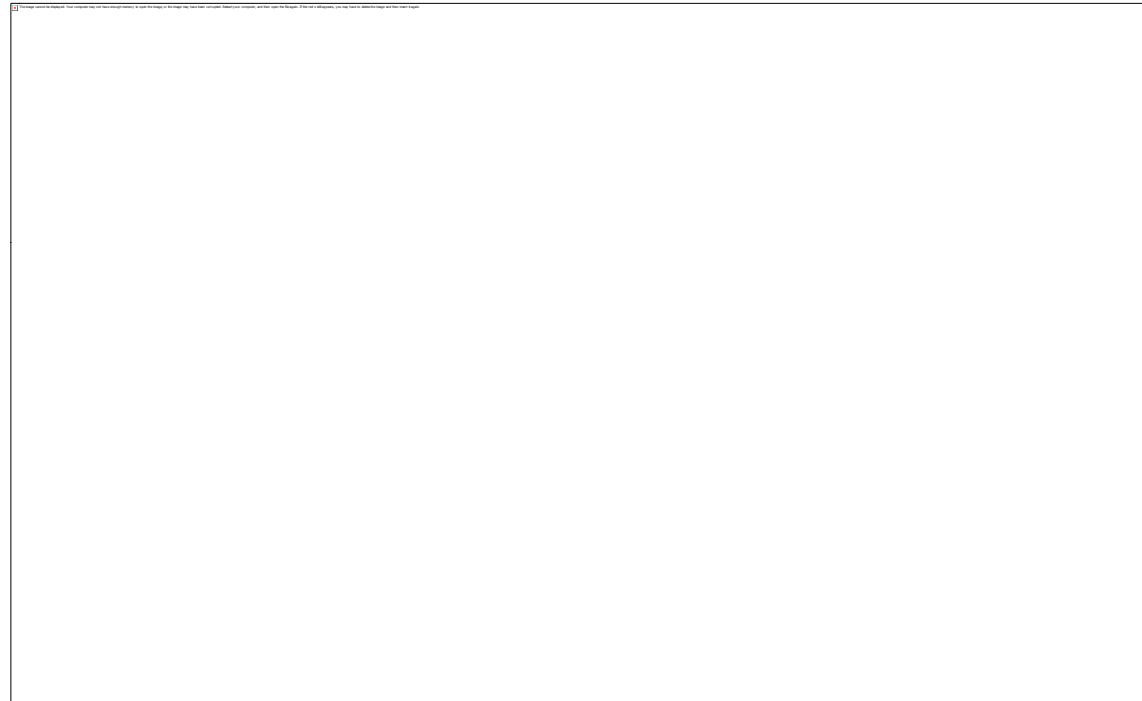
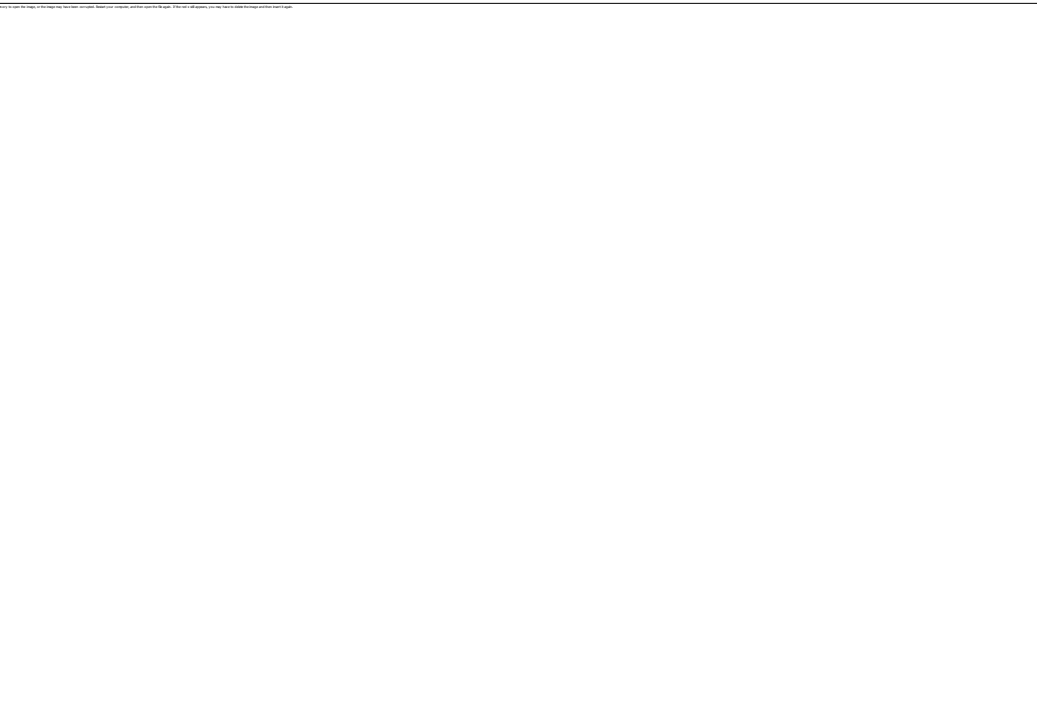


Is incoming supply enough to support another line out





Historical Information





Tenders

12



23



Continuing to work with FRS's in Ireland and UK



Water – the right information at the right time

- **It is information well worth having**
- Safety
- Control
- Efficiency
- Environmental

“Fire Service Delivery – Prepare for the Future”



“Fire Service Delivery – Prepare for the Future”



Tim Carew

Stand 29

