

MARCH 2021

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# NADC HYDRANT APP



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# HYDRANT APP USER BENEFITS

## 1. IDENTIFICATION OF NEAREST HYDRANT

## 2. REAL TIME CAPTURE OF HYDRANT USE

DETAILS INCLUDE METER READING, PHOTO CAPTURE & GPS TRACKING NOTING THE DATE TIME AND LOCATION OF EACH EXTRACTION

## 3. FAULTY HYDRANT REPORTING

## 4. HISTORIC DATA AND ACTIVITY

## 5. INTUITIVE USER INTERFACE

EASY TO USE APP AND DESKTOP SYSTEM FOR USERS AND MANAGERS IN THE OFFICE

## 6. DEMONSTRATE COMPLIANCE

PREVENT FINES AND ENSURE YOUR TEAMS ONLY USE AUTHORISED HYDRANTS

## 7. TRACK TEAM PERFORMANCE

USERS CAN BE ADDED TO A HIERARCHICAL STRUCTURE WITHIN THE APP



A high-speed photograph of water splashing, creating a dynamic and textured background. The water is captured in various stages of motion, with droplets and ripples visible. The overall color palette is a range of blues, from deep navy to light, airy whites.

# REAL TIME CAPTURE & REPORTING

Capture of 'before and after' meter readings related to water company area in real time – avoiding the need for monthly manual reporting.



# FM CONWAY ROLLOUT NADC HYDRANT APP FOLLOWING SUCCESSFUL TRIALS

The NADC Hydrant App is being implemented across our business with over 100 users in place. Following a successful trial, we found the App to provide highly beneficial and tangible improvements to our operations.

It can track compliance in real time which helps with efficiencies of identifying localised approved hydrants that are consistently up to date, removing the requirement for looking up potential hydrants on the paper format issued to vans. It is always known if there have been any changes to the data and the instructions for use specifically for each hydrant, such as times to avoid usage so easily available is extremely helpful.

Particularly helpful for FM Conway, is the cross-water company boundary operations, given the expanse of area FM Conway cover, allowing assurance that right standpipes are being used on the right assets. From a corporate perspective, it also helps confirm effective management controls are in place to maximise the opportunity for the operative's compliance and helping the operatives ensure they are always using the appropriate hydrants. One of our night shift supervisors, James Negus, said **"it is an absolute pleasure to use and saves a great deal of time"**.

We now have a helpful, simple to use tool to enable full confidence that we are doing everything reasonably possible, in undertaking compliant operations in a more efficient way. It also helps give us the confidence to provide the water companies full sight of our operations and working more closely with AQUAM in our delivery.

Matthew Rowlatt, Water & Drainage Management  
FM Conway

