Data Acquisition, High Resolution Inspection

If you operate a water system you probably have antennas mounted to your tank. Those antennas provide municipal revenue and better phone service, but do you know what happened up there? Has the hatch been damaged or is your SCADA antenna hanging by a thread? Aerial inspections with a UAV is safe, quick and can locate issues before they become problems.

Inspections with a UAV are effective ways to survey exterior tank conditions, coating and hardware without the risk and liabilities of climbing work crews. This is also a great way to document the overall security and vulnerability of a water or wastewater utility.

Our UAV is equipped with a state of the art high resolution camera that allows for easy and quick capture of aerial data. Collected data can be transformed into orthomosaic and 3D models for analysis. The bottom line, aerial data is easily transformed into actionable information resulting in cost savings to you!

The UAV is registered with the FAA
The UAV is operated by Paul Britt - FAA licensed Remote Pilot UAS, Part 107
The UAV operations are insured by a $1.0 M commercial liability policy

Please contact us for an initial consultation, pricing and more details email us:

DROMES@NJWATER.ORG

Paul Britt - New Jersey Water Association
Mobile: 609-661-5028

#NJWATERDrones