



PROFESSIONAL CAPABILITIES

ADVANTAGES OF WATER TANK INSPECTIONS BY ENGINEER-DIVERS

CONFIDENCE

Inspection work is performed by a team of registered Professional Engineers with the tools and resources to assess, document, and report the condition of the structure accurately and professionally, on-site.

PREFERRED METHOD

Besides allowing total access to all portions of the structure without the limitations of ladders or scaffolding, inspection of the structure in the wet eliminates concerns such as damage to underground tanks due to hydrostatic pressure on an empty structure. In addition, dewatering a reservoir with silt buildup can cause silt to enter the pump intakes, possibly damaging impellers.

COST-EFFECTIVE

The use of divers eliminates a lengthy and costly process of dewatering, installing and removing ladders or scaffolding, and cleaning and disinfecting the facility.

WATER QUALITY SAFETY

Collins' diving operations are stringently controlled with appropriate diver-disinfection and proper diver environmental isolation equipment. Client-conducted water quality testing programs have repeatedly proven for over 15 years that water quality standards are maintained throughout the inspection process.

COLLINS ENGINEERS^{INC}