

## Technical Inspection of Mains Rehabilitation

### Operations Activity on Distribution System

Location: **Edzell / Brechin 27/7/20**  
**DWQR Auditors Sue Petch and Matt Bower**

Job was well managed and well supervised. Minimal activity was being undertaken at time of audit , with preparatory work about to commence phase 2 of pipebursting job in 100m lengths. Work had not started, but planned approach was sound and had due regard to water quality and maintaining supply. 3 man squad, appropriate to job. All had in date DOMS and Hygiene cards. Chlorine tablets used to spray disinfect equipment were non-standard, also there was some confusion about strengths and make-up processes. Depot inspected - clearly demarcated with Heras fencing in agricultural yard and secure area for storage, reasonably tidy. All pipes stored off ground and capped. New fittings just delivered in crates and off ground (although not bagged). Slight risk from fuel and chemicals if spilt due to proximity of agricultural vehicles other side of fence where pipes are stored. Suggested moving pipes or negotiating with land owner. No clear quarantine area for old / not to be used materials - this should be created and clearly marked to prevent inadvertent use of old, unfit materials.