Taking and Entering Reference Measurements

Most Applications Require Reference Measurements

- •Reference measurements are used to calibrate and validate on-line analyzers.
- •USEPA 334.0 states that, for a drinking water facility, "...comparative grab samples are required no less frequently than once per week..."
- •To maximize support when troubleshooting, you should enter 3-5 reference measurements into Cloud Connect® per week.



Reference Measurements Provide Critical Insight

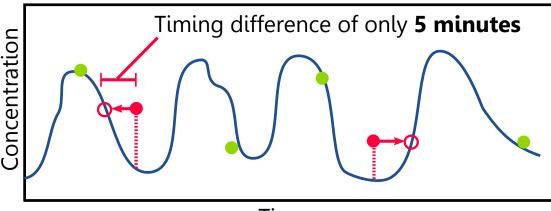
- •When you need help troubleshooting, provide the Kuntze Support Team with **key context** into your process by syncing reference measurements into **Cloud Connect**[®].
- •Using insight drawn from reference measurements, the Kuntze Support Team has solved **real-world process challenges** like sensor fouling, chemical injection, and other process disruption issues.

Entering Reference Measurements is Easy

- •There are three ways to enter your reference measurements into Kuntze Cloud Connect®:
 - •Computer DPD Reports Page
 - •Smartphone/tablet DPD2CC® mobile app
 - •Kuntze analyzer Neon® or Neon® Multi







- Kuntze Analyzer Signal
- **DPD Entered With CORRECT** Time
- **DPD Entered With ROUNDED** Time

Time

KUNTZE BEST PRACTICES: Taking and Entering Reference Measurements

- 1. **SAMPLE** Take a sample from the valve on your Kuntze analyzer. Make a note of the exact sampling time using the clock on your Kuntze analyzer.
- 2. **MEASURE** Take your reference measurement as quickly as possible.
- 3. **LOG** Log your reference measurement to Cloud Connect® using the timestamp you noted in Step 3.



Knowledge Base - Entering DPDs

•Want more help on this topic? Scan this QR code to learn more.



WATCH THE VIDEO:

Syncing DPDs From Your Kuntze Analyzer

Kuntze Support Center

•More questions? Check out the Kuntze Support Center.



Kuntze Support Center

