

**ANOTHER**

**FLOWLINE**

**LEVEL**

**SOLUTION**

## Calcium Hydroxide Slurry Level Measurement

Calcium hydroxide is a lime powder that is often mixed with water into slurry and used as a base additive in wastewater treatment applications. Highly corrosive and coating in nature,  $\text{Ca}(\text{OH})_2$  easily damages contact type level devices causing them to fail or require ongoing maintenance. Flowline ultrasonic transmitters are the non-contact level measurement solution for calcium and sodium hydroxide tank monitoring applications. It's slurry level made simple!

LU11 Ultrasonic Level Transmitter with 16' Range



Covered in lime, the NEMA 6 rated LU11 is mounted over the slurry make up tank. The transmitter is connected to the PLC and provides reliable continuous level monitoring.

**FLOWLINE**  
**LIQUID INTELLIGENCE**

10500 Humbolt Street  
Los Alamitos, CA 90720 USA

T: 562.598.3015

F: 562.431.8507

[www.flowline.com](http://www.flowline.com)

[www.digitalinfinity.com](http://www.digitalinfinity.com)

**TANK INVENTORY MONITORING, AUTOMATION & SAFETY**