

## Yarra Valley Water installs their first Nivus POA Cross Correlation Flow Sensor



Yarra Valley Water installed their first Nivus Cross Correlation Flow sensor at Painted Hills Sewerage Pumping Station.

Installed by Ventia, the installation did not require the isolation and shutting down of the pump station, and was completed in a few hours.

Key features of this project were;

1. Elimination of a station shutdown typically required when traditional magnetic flowmeters are used.
2. The low weight of the POA sensor, <2kg, meant that cranes normally required for the 90+kg of a 250mm magnetic flowmeter were not required.
3. Eductor trucks were not required as the station was able to continue operating.