XX>serve

6: Shipperless and Unregistered Sites

Summany of	Findings	Findings Status	Closed	
Area & Ref #	Findings Unregistered/Shipperless sites	UIG Impact Peak Volatility %	N/A	
UIG Hypothesis	Sites which are consuming gas but are not registered to a Shipper, or where a previous registration has been withdrawn in error, will contribute to UIG.	UIG Impact Annual Average %	0.015%	
		Confidence in Percentages	Medium	
Data Tree	Annual Quantity			

Findings

References

As at October 2018 there were approximately 5,500 sites which could be contributing to UIG:

- 3,200 Unregistered sites (i.e. have never had a confirmation):
- 2,100 Shipperless sites (i.e. previously confirmed, Shipper has withdrawn)

The AQs of these sites are not always reliable: they may not be a good indication of the actual consumption, as the site may not yet be taking gas, even if a meter is installed. They often include errors, such as the Meter Point Reference or Telephone Number populated into the AQ field). There is an existing industry process for the Shipper to update the AQ on confirmation if it is manifestly incorrect

The supporting data for the latest approved AUG Statement (for Gas Year 2018/19) shows estimated Unidentified Gas at Allocation of around 80m kWh and around 55m kWh after reconciliation has taken place ("permanent UG" in the AUGE's terminology). The AUGE's methodology includes a detailed assessment of historic sites in the Shipperless/Unregistered pot, the typical "conversion rates" into live confirmations and the eventual AQs.

Based on a total LDZ market size of around 535,000m kWh, this would equate to: **0.015%** UIG at Allocation, **0.010%** UIG after reconciliation.

There are existing Xoserve BAU processes to monitor and resolve these sites, and to bill retrospectively in line with UNC rules where required. For these reasons and because the materiality is low there are no additional Task Force recommendations.

Approach to analysis

post-Reconciliation)

Obtained latest Xoserve logs of Unregistered sites and Shipperless sites. Reviewed latest available Allocation Of Unidentified Gas Statement (AUGS) and used their latest view of the levels of UG (the AUGE's terms for Unidentified Gas