UNC 0692: Mod Title: Automatic updates to Meter Read Frequency

Proposer: Louise Hellyer Panel Date: 16 May 2019

Why change?

- Although all sites with an AQ equal to or greater than 293,000 kWh (UNC M5.9.1 (b)) and/or Smart or Advanced metering (UNC M5.9.1 (d)) should have a monthly read frequency, this is not always reflected on the Supply Point Register.
- Low read submission rates mean that Rolling AQ calculations are very infrequent – inaccurate AQs contribute to daily UIG

Non-Monthly Read Frequency	Number	Aggregate AQ
AO ≥ 293,000 kWh	2,000	1.7 tWh
Smart meter	7,038,000	92.7 tWh
AMR Equipment	191,000	11.5 tWh
Total	7,231,00	105.9 tWh

Options

- •Engage and encourage the Shipper to resolve
- New PAC reporting
- Additional reporting to Shippers informing them of sites not complying
- Automation of read frequency update

Solution

Automation

•CDSP to set MRF to Monthly where:

- AQ increases above 293,000 kWh; or
- Smart/AMR equipment is recorded

•There would also be a one off clean up exercise to update sites currently with the incorrect meter read frequency.

•Note – need to consider whether any special rules needed where sites "go dumb" after Change of Shipper

Recommended Steps

• The Proposer recommends that this modification should be: (delete as appropriate)

- Subject to self-governance
- Workgroup assessment to develop the modification for 3 months