British Gas Comments

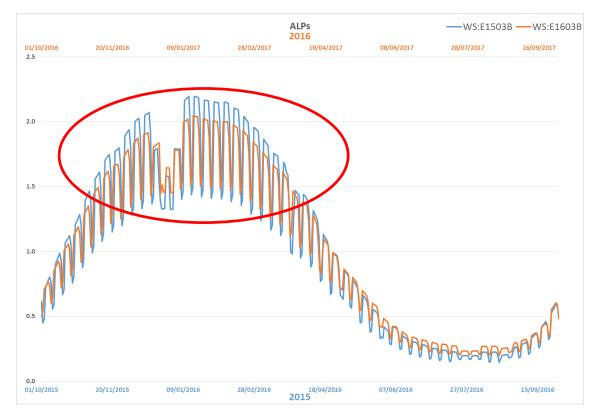
15th June 2016

Re: Proposed NDM Algorithms for 2016/17

This response is in regard to the pre-nexus calculations for ALPs and DAFs for 2015 and 2016, namely the files "ALPDAF15.txt" and "ALP_OLDDAF16.txt". The comments below are split between ALPs and DAFs. Please note that EUC codes used below are missing the "15" and "16" in the descriptions given as a comparison was made between the 2015 and 2016 data.

ALPs

1. WS:E03B – 2016 appears to be vertically "squashed" in comparison to 2015. Is there a reason for this shift in profile?





2. SE:E06B – The 2016 curve starts below the 2015 curve and finishes above it. Is there a reason for this shift in profile?

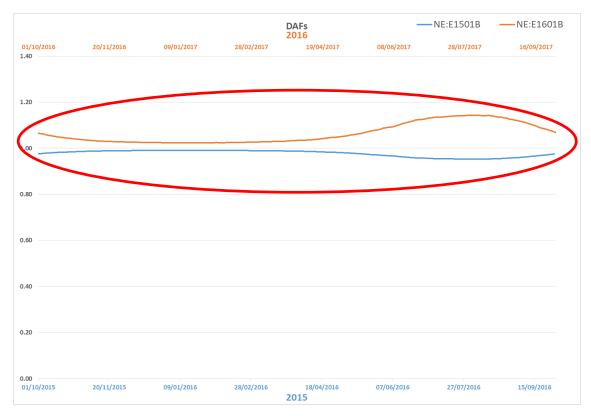
3. SE:E07B – The 2016 curve starts above the 2015 curve and finishes below it. Is there a reason for this shift in profile? (SO:E07B & SO:E08B also show this.)





4. NT:E05W02 – The first two weeks of May 2017 are approximately linear before returning to the profile. Is there a reason for this feature in the 2016 profile?

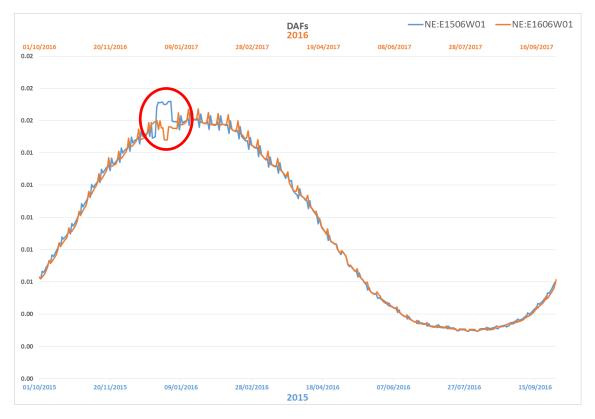
1. NE:E01B – The profiles are inverted between 2015 and 2016. Is there a reason why these profiles are the reverse of 2015? (NO:E02B, WS:E02B & EA:E03B also show this.)



DAFs

 NW:E01B – The end of the 2016 profile shows a significant "hump" that is not present in 2015. Is there a reason why these profiles are more exaggerated at the ends? (SC:E01B, WS:E01B, WN:E01B, LC:E01B, LS:E01B, LT:E01B, LO:E01B, LW:E01B, SE:E06W04 & SO:E06W04 also show this.)





3. NE:E06W01 – Christmas appears to be modelled differently from 2015 to 2016. Is there a reason for this? (NO:E06W04 also shows this.)

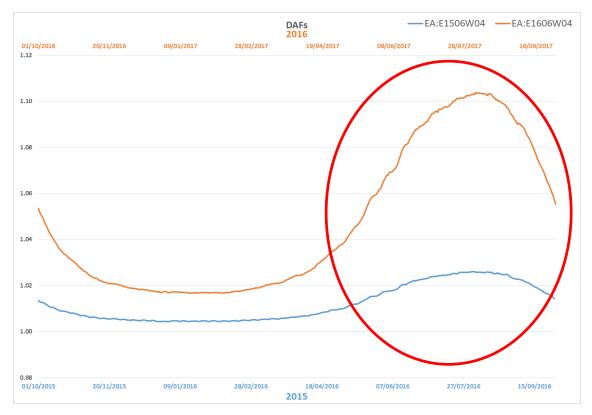
EA:E07W03 – The 2016 curves dip significantly at the ends compared to 2015. Is there a reason for this change in profile? (NT:E07W03, SE:E07W03, SO:E07W03, WS:E07W03, EA:E08W03, NT:E08W03, SE:E08W03, SO:E08W03 & WS:E08W03 also show this.)





5. SE:E05W04 – The 2016 curve is inverted at the end compared to the 2015 curve. Is there a reason for this change in profile? (NO:E06W04 also shows this.)

 EA:E06W04 – The spread between 2015 and 2016 seems large and there a larger hump in the 2016 profile. Is there a reason for the large gap between the profiles? (NT:E06W04, NW:E06W04, WN:E06W04, EA:E07W04, EM:E07W04, NT:E07W04, SE:E07W04, SO:E07W04, SW:E07W04, WM:E07W04, EA:E08W04, NT:E08W04, SE:E08W04, SO:E08W04, SW:E08W04 & WM:E08W04 also show this.)



 EM:E08W04 – The curve for 2016 does not have the "bucket" that is part of the 2015 curve. Is there a reason for this change in profile? (NO:E08W04, NW:E08W04 & WN:E08W04 also show this.)

