

E.ON Comments

20th June 2014

Re: NDM Gas Demand Allocation Profile data for Gas Year 2014/2015

With regards to the draft NDM Allocation Profile parameters issued in early June 2014 for use in Gas Year 2014/2015, we would like to raise the following points of consideration.

Query 1. ALP Pronounced Day-of-Week Shape

After considerable analysis, it is clear that E03W01 and E04W01 (particularly in SC/ NO/NW/ WN/ NE/ EM/ WM LDZs) are exhibiting a more pronounced day-of-week shape. Although this is, in most cases, a continuation of a trend observed last year, it would be beneficial to understand the driving factor(s) behind this trend?

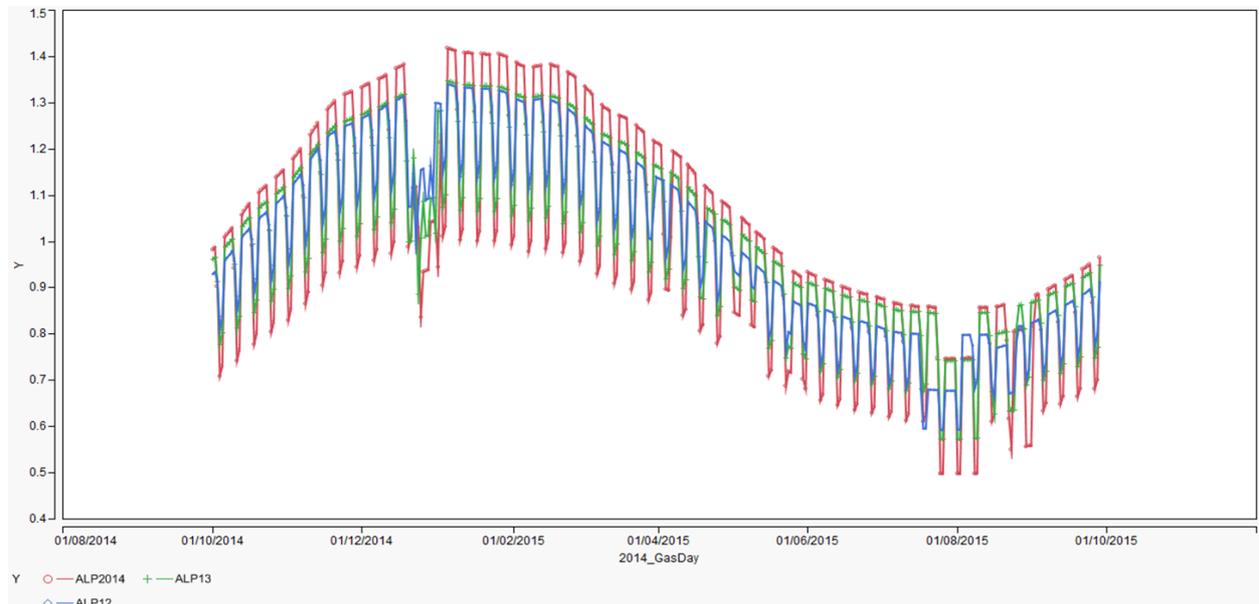


Fig. 1 ALP values for NO:E03W01. Years prior to 2014/15 mapped to match day of week of previous years.

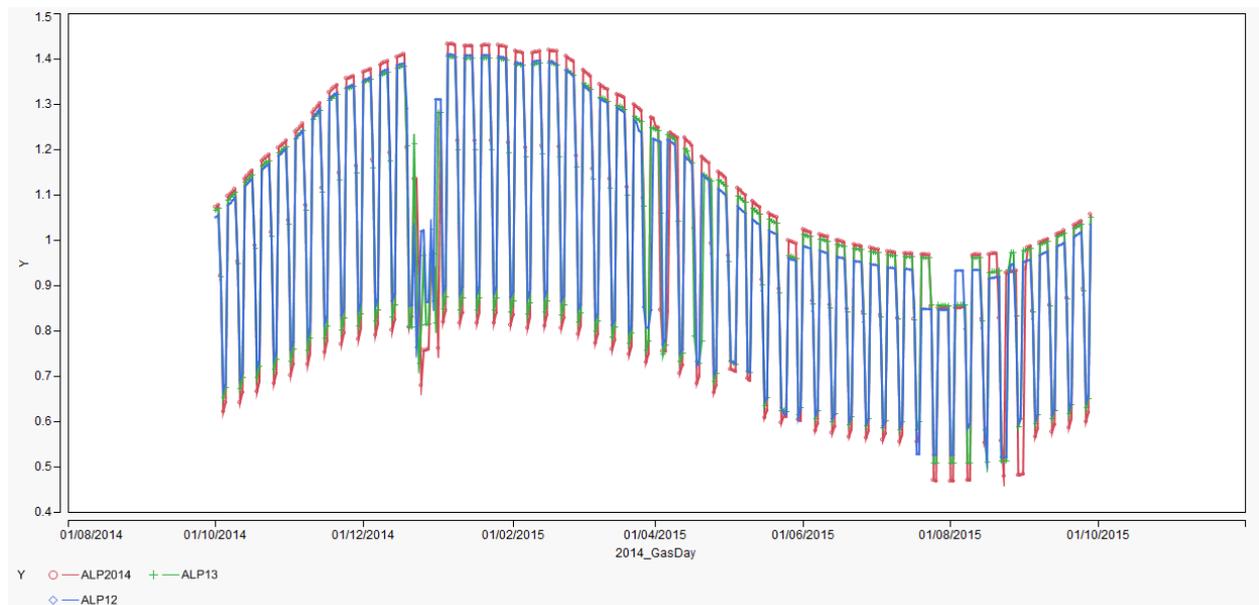


Fig. 2 ALP values for WN:E04W01. Years prior to 2014/15 mapped to match day of week of previous years.

Query 2. DAF Inverse Seasonal Shape

Casual investigation of E03W03/E04W04 in NT and SW reveals an unusual change to the profile shape: the shape is now almost the inverse of the previous years' shapes. This also applies to EM:E02B which has an exaggerated swing as seen in figure 4. What is the driver behind this large swing in the seasonal shape?

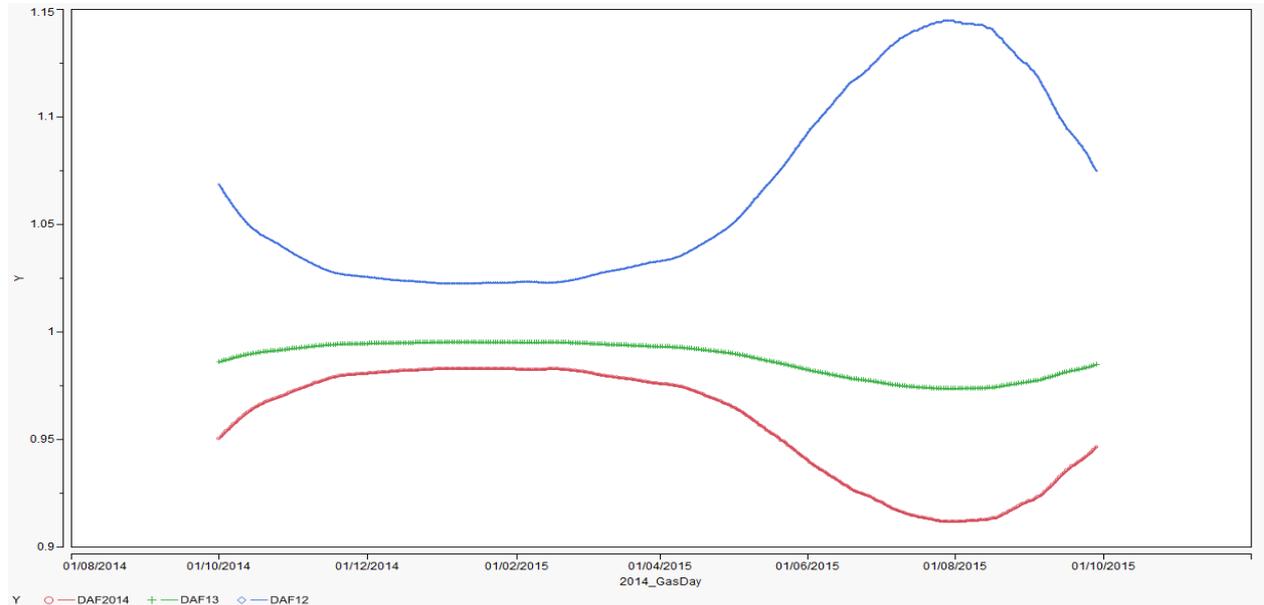


Fig. 3 DAF values for NT:E03W03. Years prior to 2014/15 mapped to match day of week of previous years.

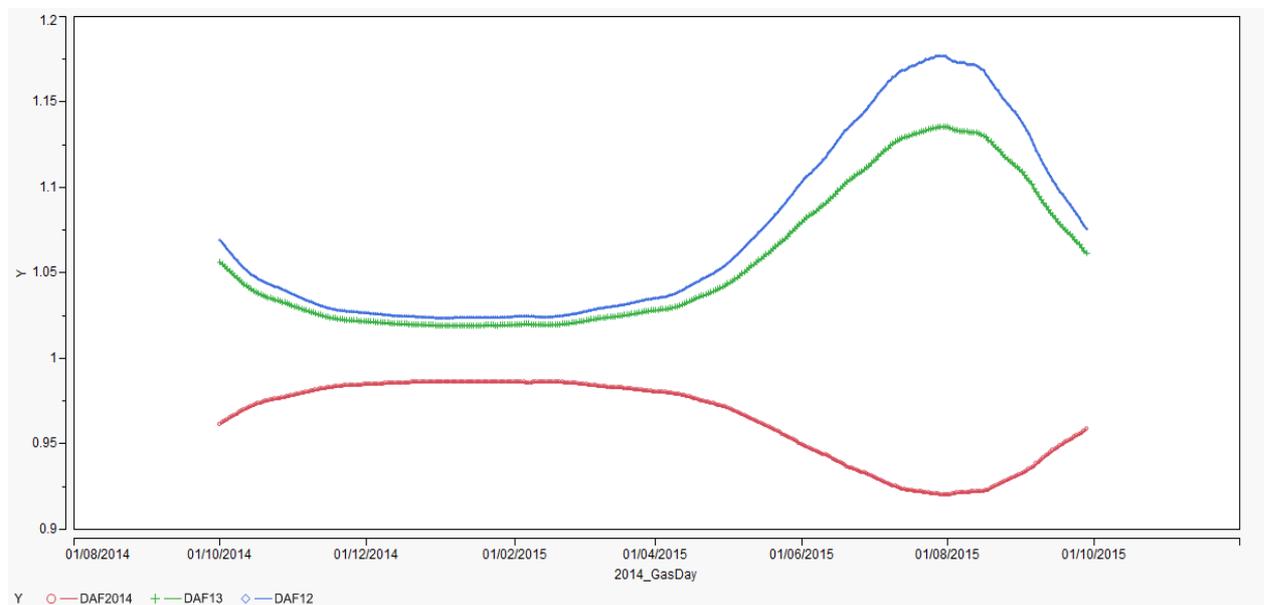


Fig. 4 DAF values for EM:E02B. Years prior to 2014/15 mapped to match day of week of previous years.

Query 3. DAF Zero Profile

Several DAFs, which previously had a seasonal shape, are now exhibiting a zero profile (figure 5). This reduction observed in E06W01's profile is almost entirely mirrored in E07W01's new seasonal shape. It is worth noting that this only occurs in the NE/EM/WM grouping. What is the driver behind this seemingly extreme change?

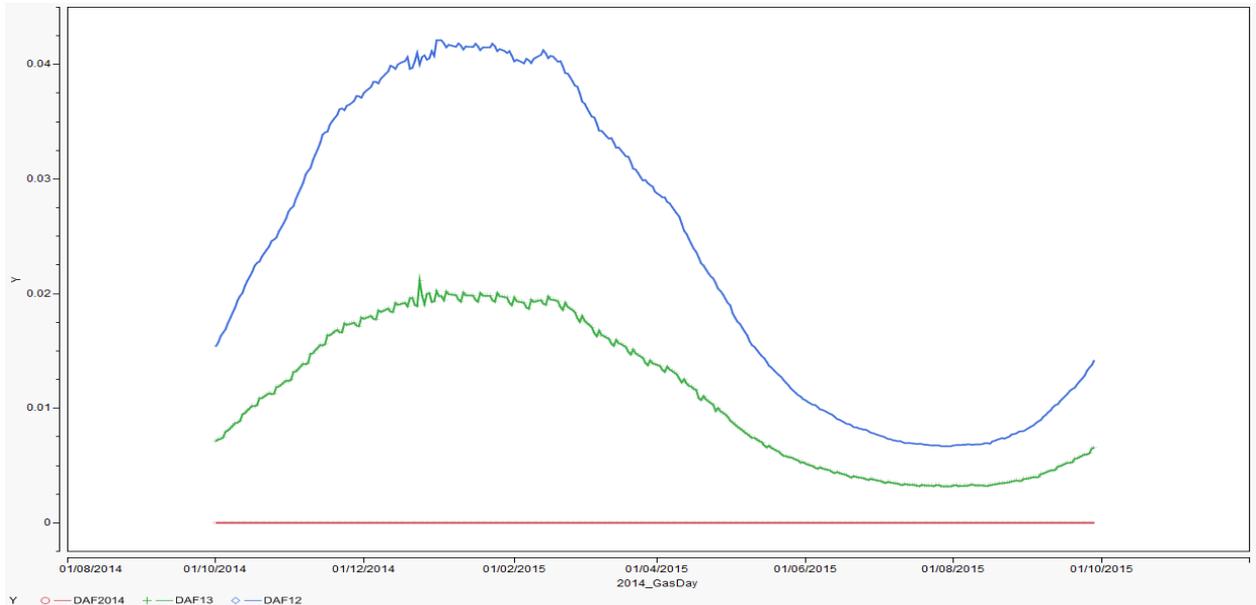


Fig. 5 DAF values for NE:E06W01. Years prior to 2014/15 mapped to match day of week of previous years.

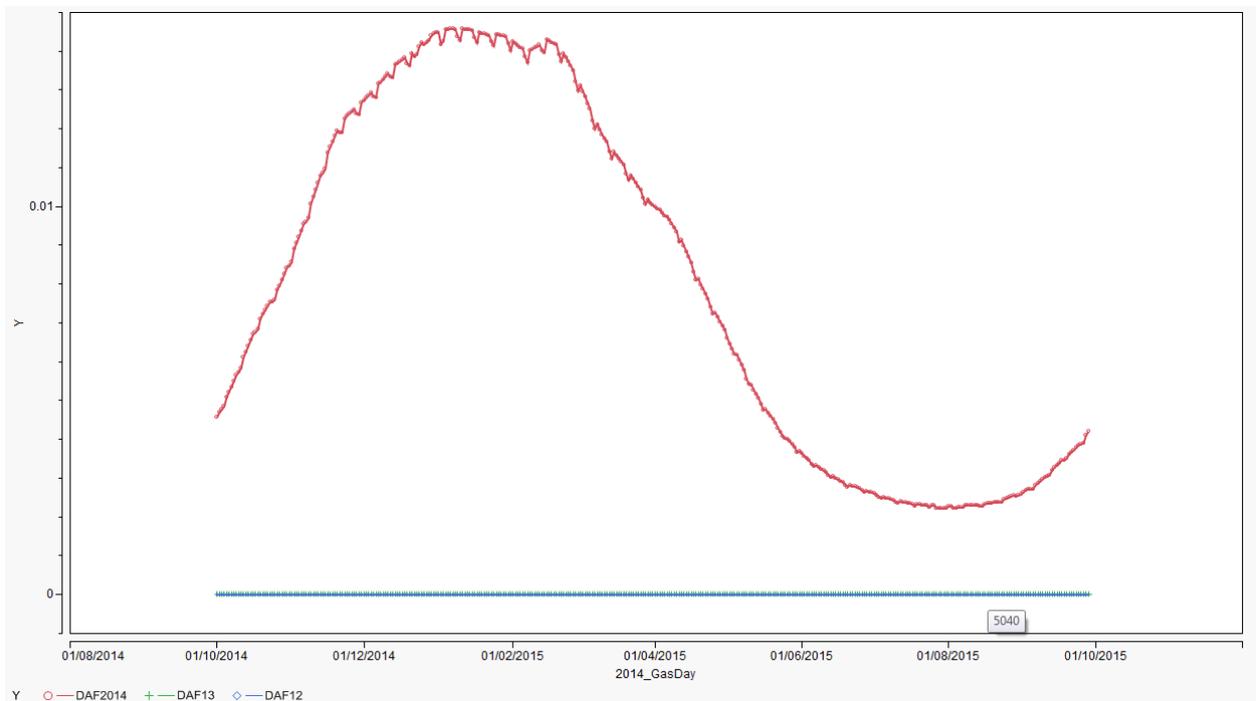


Fig. 6 DAF values for NE: E07W01. Years prior to 2014/15 mapped to match day of week of previous years.

Query 4. Easter ALP Shape

The E09B EUC exhibits an unusual shape entering into, and exiting, the Easter weekend. The peculiarity exists because the Good Friday and Easter Monday sit lower than the Easter Weekend itself. In addition, the week following the Easter Monday appears to be sitting particularly low given previous years' shapes. Please could you let us know your views on the possible reasons for this peculiar shape?

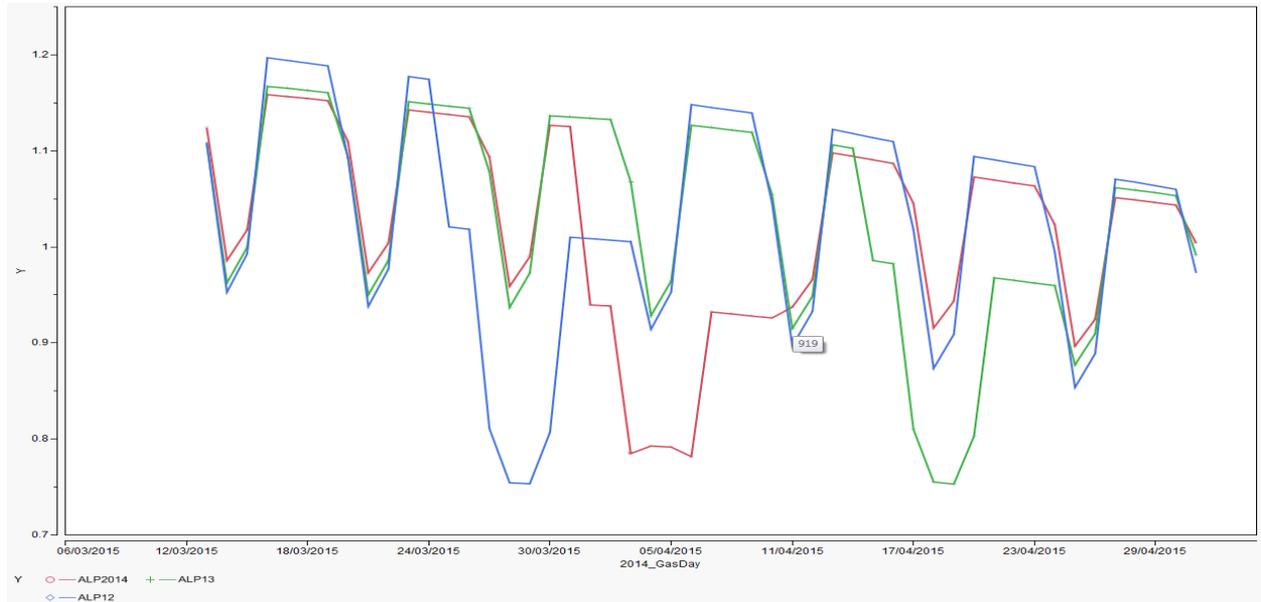


Fig.7 ALP values for EA:E09B. Range restricted to the Easter. Years prior to 2014/15 mapped to match day of week of previous years.