

Approach to Spring 2008 Modelling

Supporting Document: Spring 2008 NDM Analysis - Proposed Approach. pdf

DESC 15th January 2008



Spring 2008 Modelling - Proposed Approach

- Discussion & agreement of approach to 2008 modelling
- For proposals to be applied to gas year 2008/09
- Full details provided in:
 - 'Spring 2008 NDM Analysis Proposed Approach' document
- Very little change from 2007 modelling approach
 - Determining Summer Reductions and Cut-Offs
 - Weekend and holiday effects included
 - Appropriateness of EUC bandings investigated
 - Fallback position available as with previous years



Spring 2008 Modelling - Proposed Approach

- No weather station changes anticipated no impact on CWV definitions
- Model smoothing continuation approach agreed at November DESC
- Band 7 & 8 consumption and/or WAR bands to be combined IF sample numbers are too low
- Band 01 modelled as a single band, 0 to 73.2 MWh (as per analysis recently presented)
- Publication: xoserve extranet (UK Link Documentation) including supporting files
- Very little change from 2007 Approach DESC Agreement?



Demand Estimation Sub Committee 2008 Work Plan

- January 15th 2008 Solihull
 - Re-evaluation: EUC definitions & Demand Model Performance: RV & NDM sample Strands
 - Approach for Spring 2008 Analysis
- June 2nd 2008 Elexon
 - Technical Forum Consultation on proposed revision of EUC definitions & demand models
- July 25th 2008 Solihull (if required)
 - Response to representations
- November 11th 2008 Elexon
 - Re-evaluation of NDM Sampling Sizes
 - Re-evaluation of EUC definitions & Demand Model Performance: SF & WCF
- Winter 2008 (Mid-December)
 - CWV Review: Results of Exploratory CWV Review Analysis (of a few LDZs)
 - CWV Review: Resulting Proposed CWV Review Methodology Basis

