

The WinZip file *Economic Insights AER DNSP BM 4Nov2016.zip* contains the following files:

Excel spreadsheet files

DNSP data.xlsx – database file assembles variables used in the MTFP analysis at the DNSP level from the AER’s Economic Benchmarking Regulatory Information Notice returns and intermediate files as follows:

- *DNSP reliability output metrics.xlsx* – forms the reliability output variables
- *DNSP AUC.xlsx* – assembles annual user costs for the five capital inputs
- *DNSP opex index.xlsx* – forms the opex input price indexes

DNSPData AusNZOnt 1Nov2016x BM.xlsx – database file for Australian, New Zealand and Ontario DNSPs used in opex cost function models

Results are presented in the following files:

- *Economic Insights AER DNSP MTFP & MPFP 1Nov2016 BM.xlsx* – presents DNSP MTFP and MPFP results
- *Economic Insights AER Industry Prod Results 1Nov2016 BM.xlsx* – presents industry MTFP and MPFP results
- *Economic Insights AER DNSP State MTFP Results 1Nov2016 BM.xlsx* – presents state level MTFP results
- *Economic Insights AER DNSP State Opex MPFP Results 1Nov2016 BM.xlsx* – presents state level opex MPFP results
- *Economic Insights AER DNSP Opex Efficiency Scores 1Nov2016 BM.xlsx* – presents average opex efficiency results from the econometric and index number analyses

Shazam Econometrics Program Files

The Shazam data files are as follows:

DNSPData.txt – DNSP level data

DINDData.txt – industry level data

The Shazam input files are as follows:

MTFPDNSPIN.txt – DNSP level input file

TFPINDIN.txt – industry level input file

The Shazam output files are as follows:

MTFPDNSObject.txt – DNSP level output file

TFPINDOT.txt – industry level output file

Stata Econometrics Program Files

vc med BM 01-11-16.do – opex cost function models input file

vc-out-med-BM-01-11-16.smcl – opex cost function models output file