

CONSUMED ENERGY VALIDATION RANGE

PREPARED BY: Regulatory Change

VERSION: 2

DATE: 8 June 2018

FINAL



Contents

Version Release History

VERSION	DATE	BY	CHANGES
1	2 May 2016	Deep Juneja	Initial version
2	8 June 2018	Nandu Datar	Changes as per IN021/14



1. Introduction

Clause 3.6.10 of the NSW/ACT Retail Market Procedures states that AEMO may determine consumed energy validation ranges. These consumed energy validation ranges will be used by AEMO for validation purposes under clause 3.6.8(a) (vii) and 3.6.8(a) (viii). AEMO can only amend these ranges after consultation with Gas Retail Consultative Forum (GRCF).

The NSW/ACT Gas Retail Market Business Systems (GRMBS) has a provision of automated energy data validations for NSW-Wilton and ACT-Canberra network sections. The validations are based on the setting of a 'validation range' and data that does not fall within the range are rejected. The validations ensure extremely large erroneous values are rejected to prevent corruption of the GRMBS arising from data errors.

2. Consumed Energy Validation range

Having consulted on the consumed energy validation ranges, the following ranges take effect on 8 June 2018:

Data Type	NSW-Wilton (MJ)	ACT-Canberra (MJ)
Energy Value Non-Daily Metered	10,000,000	10,000,000
Energy Value Daily Metered	50,000,000	1,500,000
TDQ	400,000,000	80,000,000
UAG	12,000,000	3,000,000
CLP	30,000,000	10,000,000

^{*}The 'validation range' for each data type are formed by taking the positive and negative values of the corresponding validation amount.