

### NSW-ACT Retail Gas Market High/Low Tolerance Test – Worked Example

Attachment 1 of the Retail Market Procedures (NSW/ACT) prescribe that AEMO must publish a High/Low Tolerance test for meter readings in the field.

The following High/Low Tolerance limits are utilised during the course of meter readings in the field.

#### CURRENT NSW/ACT READING TOLERANCE LIMITS

Monthly Read Cycle					Quarterly Read Cycle				
MJ Limit	High1 %	High2 %	Low1 %	Low2 %	MJ Limit	High1 %	High2 %	Low1 %	Low2 %
500	800	900	50	75	500	800	900	50	75
1500	400	550	40	65	1500	400	550	40	65
2000	350	440	40	65	2000	350	440	40	65
3000	210	240	40	65	3000	210	240	40	65
4000	200	220	30	55	4000	200	220	30	55
5500	190	210	30	55	5500	190	210	30	55
8000	170	190	30	55	8000	170	190	30	55
10000	160	180	30	55	10000	160	180	30	55
20000	145	165	40	65	20000	145	165	40	65
30000	140	160	40	65	30000	140	160	40	65
50000	135	155	40	65	50000	135	155	40	65
99999	130	150	40	65	99999	130	150	40	65

#### BELOW FOR INFORMATION ONLY:

If the actual meter reading as entered by the meter reader on-site is between 908 and 1421, the reading is within tolerance and will be accepted by the handheld computer without alarm. If the entered reading is between 1421 and 1464, or between 867 and 908, a warning is triggered on the handheld prompting the reader to recheck the meter and re-enter the reading. A reading entry of above 1464 or less than 867 will trigger a Level 2 warning to prompt the reader to recheck and re-enter the meter number, in addition to re-entering the reading.

