

# NEW MIBB REPORT – OPERATIONAL GAS MIBB REPORT

PREPARED BY: Market Performance - Metrology & Gas Market Performance

DOCUMENT REF: GWCF 12-093-02

VERSION: V1.1

DATE: 21 February 2013

## **Summary Sheet**

### **1 Executive summary**

At the GWCF on 17 April 2012 AEMO agreed to propose a new MIBB report containing compressor fuel use by gas day and heating value zone. The details of both GJ and standard cubic meters (KSCM) are to be updated after any revisions.

The purpose of this paper is to seek GWCF feedback, and endorsement of the new MIBB report design.

### **2 Risk Consideration**

The new MIBB report is required by March 2013 at the latest.

### **3 Financial Consideration**

The cost of implementing the report is estimated as \$15,000 which is covered by AEMO's existing budget.

### **4 Addressing Market Objectives**

By publishing this MIBB report, Market Participants will have ready access to operational gas data.

### **5 Consultation Undertaken**

As per the discussions held at the GWCF on 17 April 2012 and 22 May 2012.

### **6 Recommendations**

AEMO recommends that the GWCF review and approve the design and release of the above mentioned MIBB report on 22 May 2012.

### **7 Submitted By**

Neale Scott

## INTxx Operational Gas

<b>Trigger Type</b>	Time-Triggered
<b>Published</b>	Daily
<b>Audience</b>	Public
<b>Output File Name</b>	

### Report Purpose

This report is a comma separated values (CSV) file that contains details of operational gas (volumes in kscm and energy in GJ) by heating value.

### Audience Notes

1. This report should be used in conjunction with the linepack report to determine market participant portion of operational gas.

### Content Notes

1. Each report contains a rolling 13 months of data.
2. The report will contain the following:
  - gas date (refers to the date the record was current)
  - hv zone
  - hv zone desc
  - energy gj
  - volume
  - current date

### Data Content

Name	Data Type	No Nulls	Primary Key	CQ	Comments
gas_date	varchar 20.	True	True	N	eg 30 Jun 2007
hv_zone	int .	True	True	N	Heating value zone id number
hv_zone_desc	varchar 254.	True	False	N	Heating value zone name
energy_gj	Numeric(18,9)	False	False	N	Sum of Hourly energy (Gj) for gas date
volume	Numeric(18,9)	False	False	N	Sum of Hourly volume (kscm) for gas date
current_date	varchar 20.	False	False	N	Date and Time Report Produced. eg 30 Jun 2005 1:23:56

