# Gas Allocation Agent

Monthly Report | January 2018

The key activities were performed by the Gas Allocation Agent (GAA) in accordance with the specific requirements in the Allocation Agent Service Provider Agreement (the 'SPA')

## **Key Events**

#### 1.1. Overview

Stage <sup>1</sup>	Month - Published	Total UFG (GJ)	Previous UFG (GJ)	Change
Initial	Dec-17	-25,532	27,927	209%
Interim	Sep-17	35,808	136,664	-282%
Final	Dec-16	14,364	11,683	19%

<sup>1</sup>Allocation stage, consumption month and date of publication, total UFG is UFG for all allocated gas gates in gigajoules (GJ), Previous UFG is the total UFG from the most recent allocation for the relevant consumption month (Note: for the initial allocation, the Previous UFG will be the Total UFG from the initial allocation for the month preceding the month being allocated).

### 2. Initial Allocation Results

#### 2.1. Gas Gates where UFG is +/- 2000 GJ

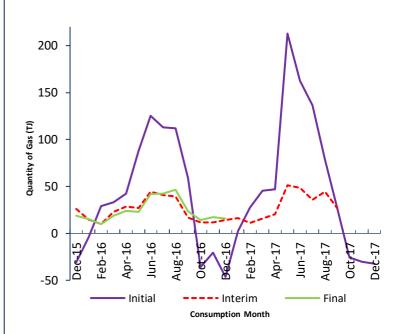
Gas Gate	UFG (GJ)	Gas Gate	UFG (GJ)
GIS07810	-3,290	PLN24201	-5,080
GTA03610	-10,570	TUK06502	9,417
GTH11301	-3,990	TWA35610	-6,094
HST05210	-2,254	TWB24810	-2,939

#### 2.2. Large UFG Gas Gates Changes

Gas gates where UFG has changed by +/- 2000 GJ or more since the previous consumption month

	Oct-17 Initial UFG	Nov-17 Initial UFG	Difference
Gas Gate	(GJ)	(GJ)	(GJ)
BEL24510	-4,046	-510	3,535
GIS07810	-199	-3,290	-3,091
GTA03610	4,074	-10,570	-14,644
TUK06502	259	9,417	9,158
TWA35610	-10,176	-6,094	4,082
WAG21501	-1,922	125	2,047

# 3. Allocation Results



# 3.1. Total UFG by Allocation Stage | 24 Months



#### 3.2. Injection/Consumption<sup>2</sup>

1

0.5

-100

100

300

500

<sup>2</sup> The Injection / Consumption graphs note any gas gates where injection submissions are significantly higher, or lower, than consumption, as well as those that have high

UFG (GJ)

700

900

1100

1300

1500

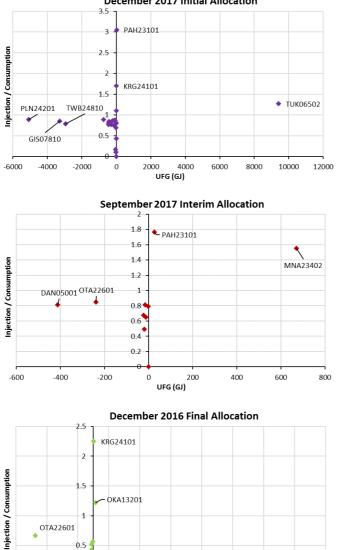
OTA22601 ٠

-300

UFG for the allocation month.

-500

All gas gates with an injection / consumption ratio over 1.1 or less than 0.9 (1d.p)

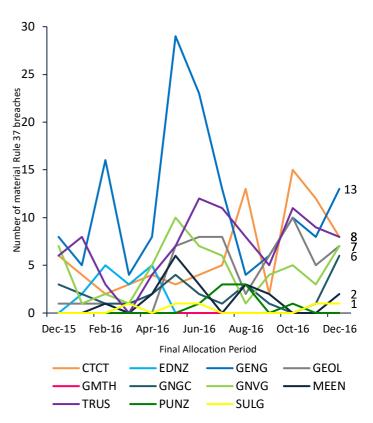


**December 2017 Initial Allocation** 

# 4. Rule and Obligation Compliance

#### Participant Rule Compliance<sup>3</sup> 4.1.

The graph below indicates the number of material rule 37 breaches in the last 12 months.

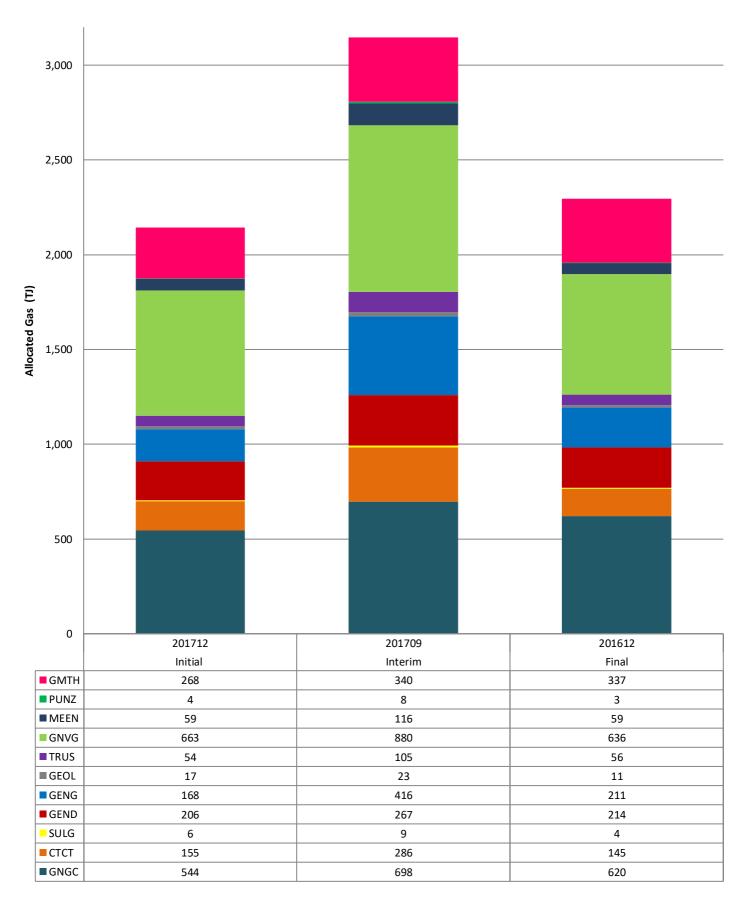


<sup>3</sup> Rule 37 is the difference between initial and final submissions and the last column is any other alleged rule breaches



## 5. Allocation Aggregated Results

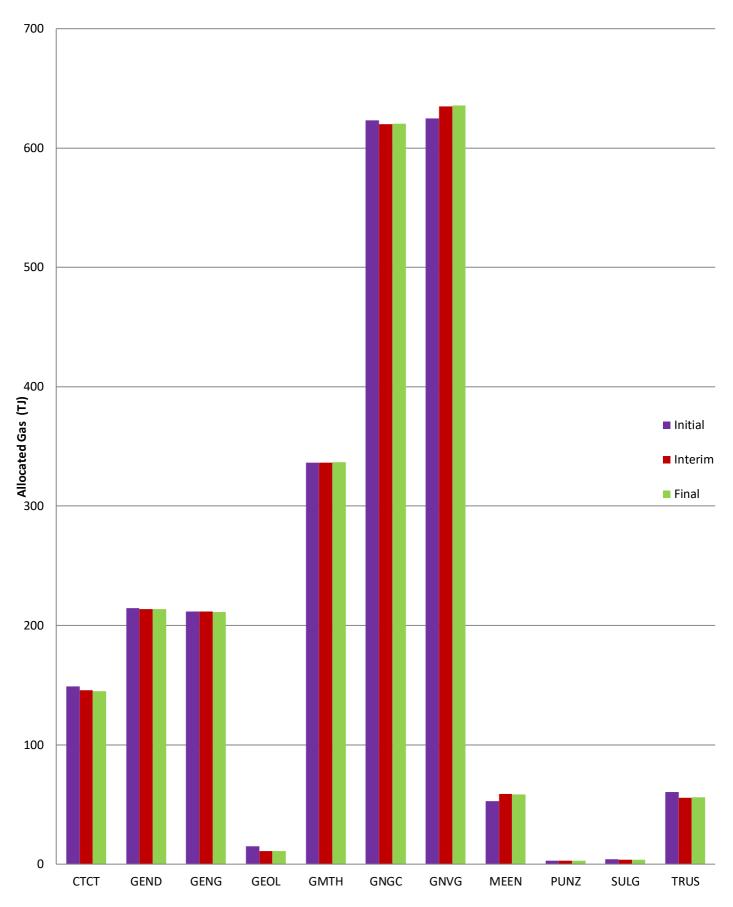
There were 11 gas retailers who were allocated gas across the INITIAL, INTERIM and FINAL allocations as indicated below.





# 6. Final Allocation Period

Change in allocated gas by retailer for the DECEMBER 2016 allocation period



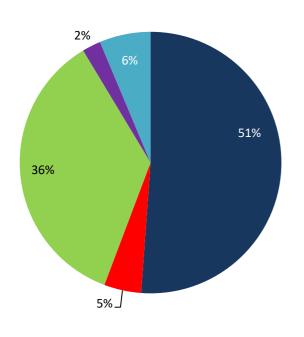


# 7. Service Provider Performance

### 7.1. EMS GAA Compliance Performance

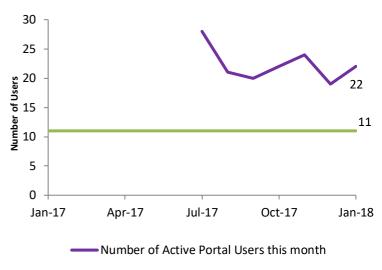
Allocation System Performance	Metric	Status
All sampled transactions must have a response time of less than 30 seconds	Average 0.46 seconds	$\checkmark$
Number of transactions with response time greater than 30 seconds	nil	$\checkmark$
99% of all sampled transactions must have a response time of less than 4 seconds	Achieved	$\checkmark$
95% of all sampled transactions must have a response time of less than 2 seconds	Achieved	$\checkmark$
The System must upload any one consumption file in less than 30 seconds	Achieved	$\checkmark$
Average concurrent (simultaneous) sessions across month:	0.003	$\checkmark$
Max (non-concurrent) sessions in a single hour	7	$\checkmark$
Record number and details of service provider breaches	0	$\checkmark$
Record number and details of retailer breaches	0	$\checkmark$
System availability (must not be unavailable for >90 mins per month)	100% available	$\checkmark$
System back-up requirements met	Achieved	$\checkmark$
System DB size	64.3 GB	
System Security Breaches	Nil	$\checkmark$

#### 7.2. Browser Access for December 2017



#### 7.3. Gas Retailers

The graph below indicates the number of active portal users and the number of Gas Retailers in the last 12 months.



— Number of Gas Retailers

#### ■ Chrome ■ Safari ■ Internet Explorer ■ Firefox ■ Edge