

Gas Allocation Agent

Monthly Report | October 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

- After consultation with all participants, the GIC directed the Gas Allocation agent to perform:
 - A Special Allocation for August 2017 to correct a non-TOU calculation error by Switch Utilities which resulted in under-submissions at 22 gas gates. Published 23rd Oct.
 - Corrections to the AUFU factor at the GMM08001 gas gate due to a TOU under-submission (metering error) for the 2017/2018 & 2018/2019 gas years. The new GAR090's were published 23rd Oct.

1.1. Overview

Stage ¹	Month - Published	Total UFG (GJ)	Previous UFG (GJ)	Change
Initial	Sep-18	48,153	44,160	8%
Interim	Jun-18	51,851	224,233	-332%
Final	Sep-17	25,460	26,857	-5%
Special	Aug-17	29,072	40,860	-41%

¹Allocation 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)
BEL24510	4,097	GTW06910	-2,342
GTA03610	31,215	TWA35610	10,228
GTH11301	5,778		

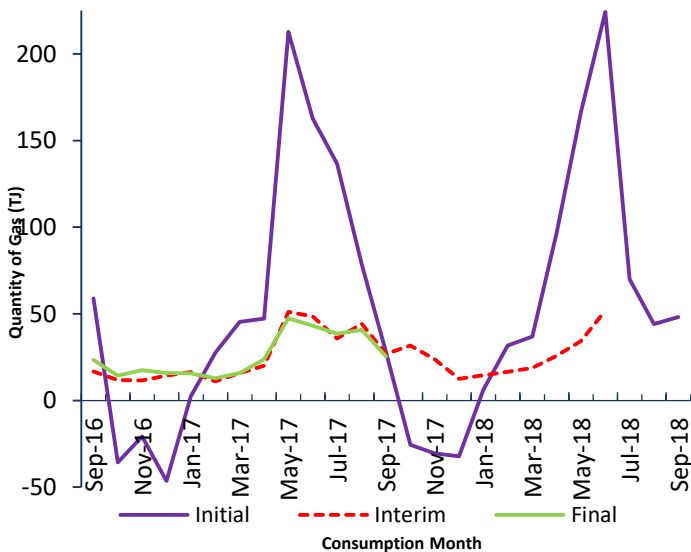
2.2. Large UFG Gas Gates Changes

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

Gas Gate	Aug-18 Initial UFG (GJ)	Sep-18 Initial UFG (GJ)	Difference (GJ)
ASH34301	-37	4,097	4,134
BEL24510	4,430	368	-4,062
GMM08001	1,028	31,215	30,187
GTA03610	19,407	5,778	-13,629
GTH11301	4,646	-141	-4,787
GTT07701	851	-2,342	-3,193
NPL12101	2,030	-9	-2,039
TPK33301	314	10,228	9,913

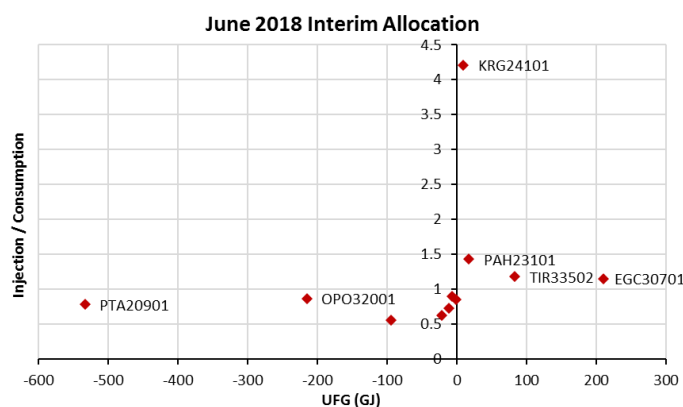
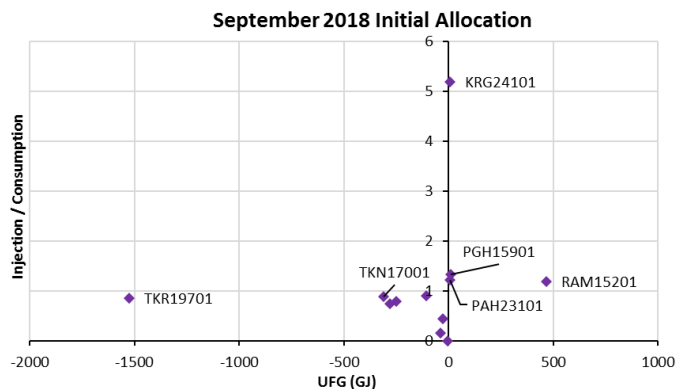
3. Allocation Results

3.1. Total UFG by Allocation Stage | 24 Months

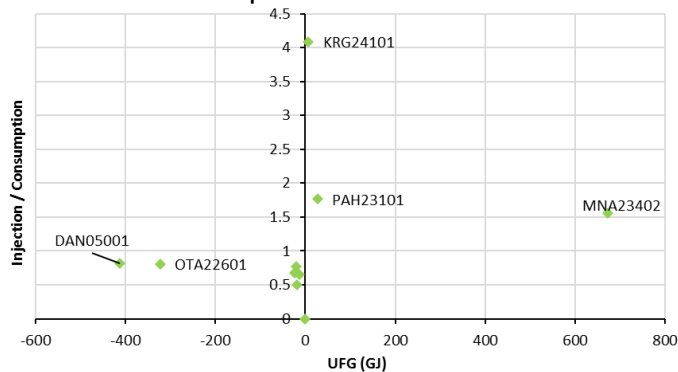


3.2. Injection/Consumption²

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



September 2017 Final Allocation

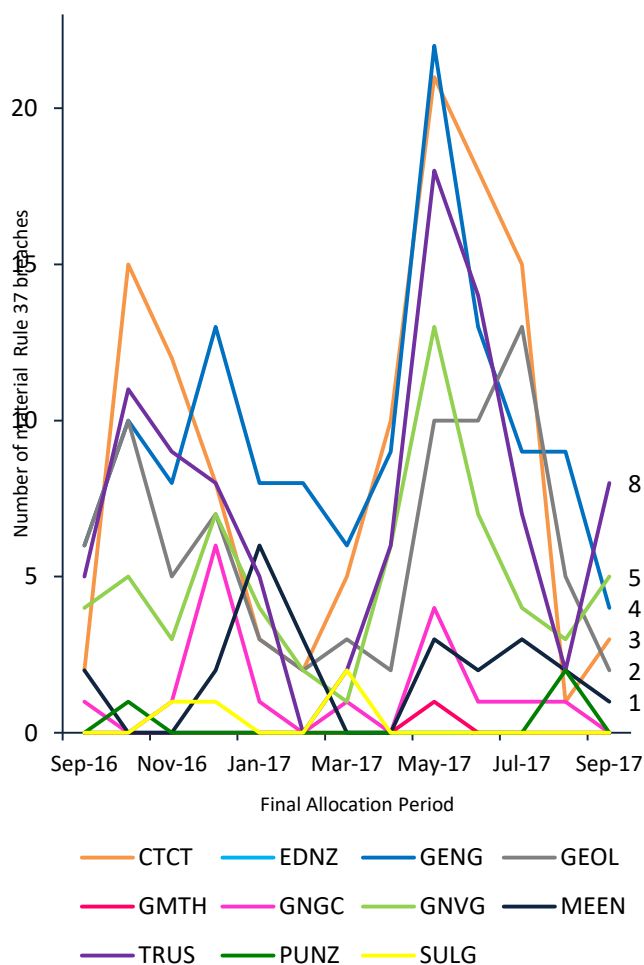


²The Injection / Consumption graphs note any gas gates where injection submissions are significantly higher, or lower, than consumption, as well as those that have high UFG for the allocation month.

4. Rule and Obligation Compliance

4.1. Participant Rule Compliance³

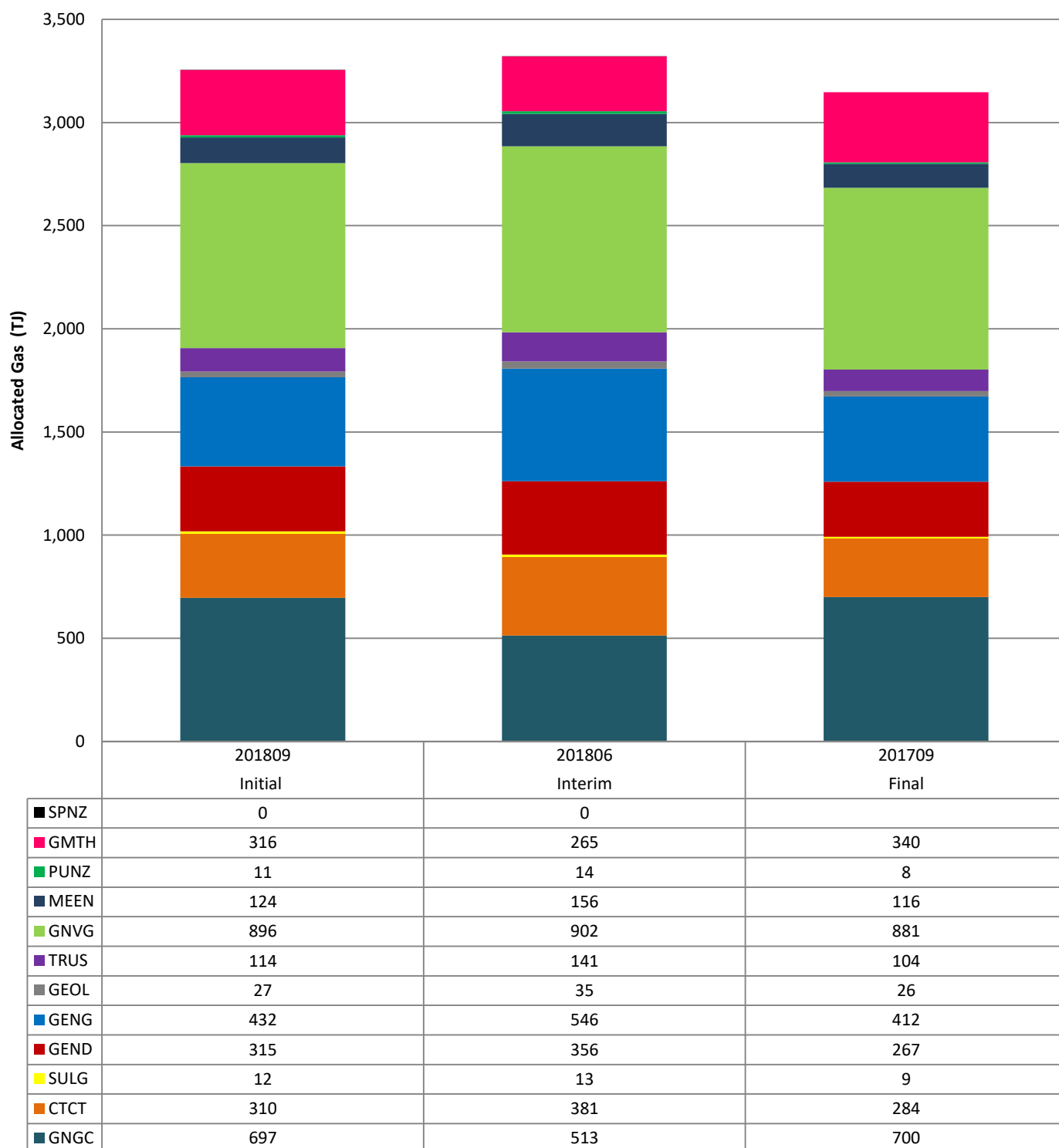
The graph below indicates the number of material rule 37 breaches in the last 12 months.



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

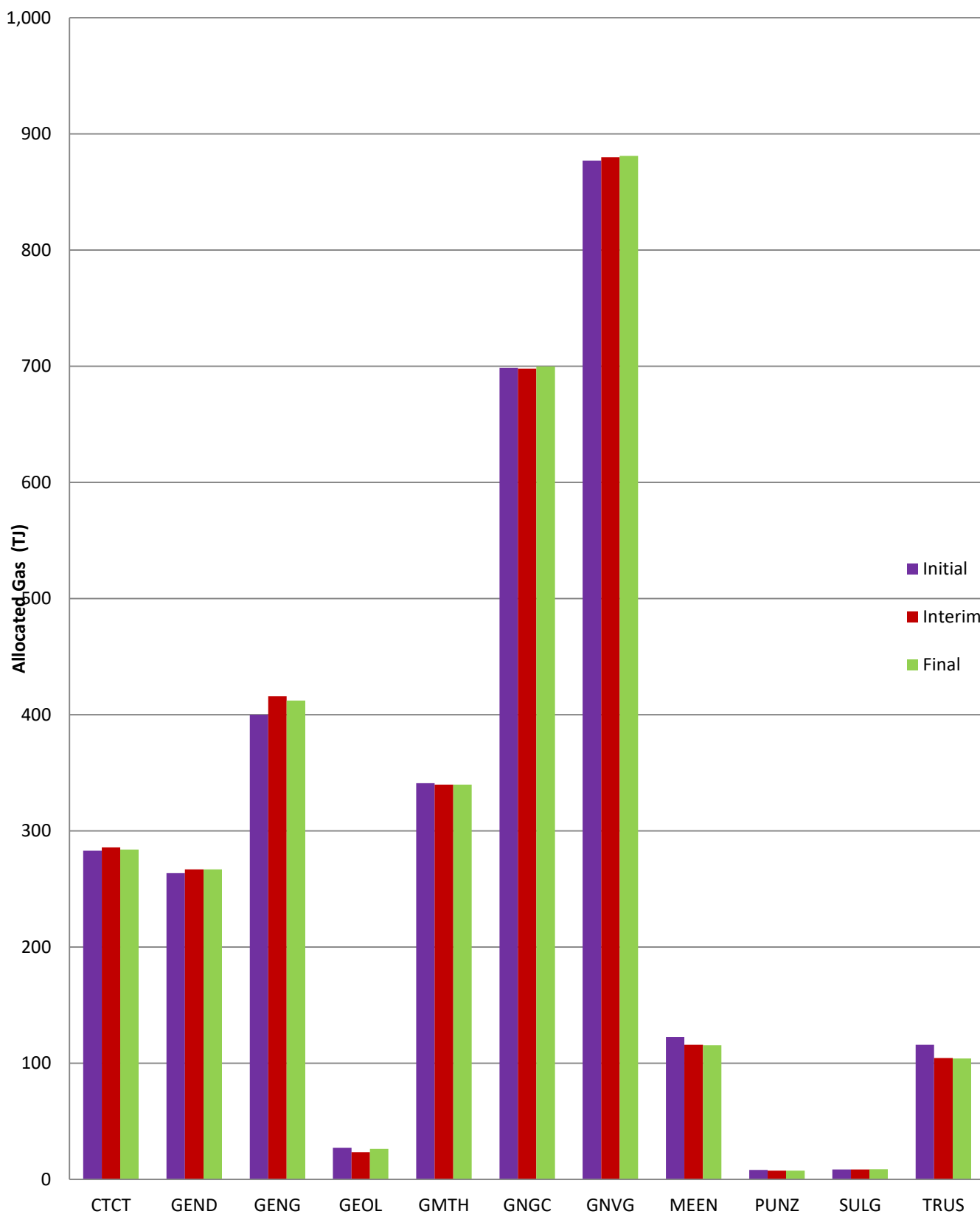
5. Allocation Aggregated Results

There were 12 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 **SEPTEMBER 2017** allocation period

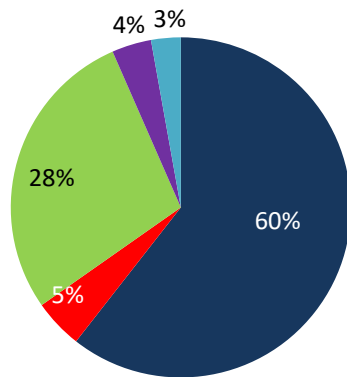


7. Service Provider Performance

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 1.02 seconds [over the internet]	✓
Number of transactions with response time greater than 30 seconds	nil	✓
99% of all sampled transactions must have a response time of less than 4 seconds	Achieved	✓
95% of all sampled transactions must have a response time of less than 2 seconds	Achieved	✓
The System must upload any one consumption file in less than 30 seconds	Achieved	✓
Average concurrent (simultaneous) sessions across month:	0.018	✓
Max (non-concurrent) sessions in a single hour	7	✓
Record number and details of service provider breaches	0	✓
Record number and details of retailer breaches	0	✓
System availability (must not be unavailable for >90 mins per month)	100% available [Reboot during patching]	✓
System back-up requirements met	Achieved	✓
System DB size	67 GB	
System Security Breaches	Nil	✓

7.2. Browser Access for October 2018



■ Chrome ■ Safari ■ Internet Explorer ■ Firefox ■ Edge

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.

