

Gas Allocation Agent

Monthly Report | July 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

- There was a ~95 minute outage of the Gas portal caused by a misconfiguration by our firewall vendor

1.1. Overview

Stage ¹	Month - Published	Total UFG (GJ)	Previous UFG (GJ)	Change
Initial	Jun-18	221,889	166,570	25%
2 nd Initial	Jun-18	224,233	221,889	1%
Interim	Mar-18	18,751	36,856	-97%
Final	Jun-17	43,197	48,531	-12%

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	15,735	HWA20801	2,401
CAM17201	2,001	LVN24401	2,531
FLD03001	2,454	NPL12101	7,822
GIS07810	3,082	PAU20101	3,259
GMM08001	6,663	PLN24201	10,852
GTA03610	83,712	ROT08101	3,876
GTH11301	19,272	TAU07001	2,091
GTT07701	4,356	TWA35610	23,605
GTW06910	6,629	WAG21501	7,007
HST05210	3,564	WTK33901	3,180

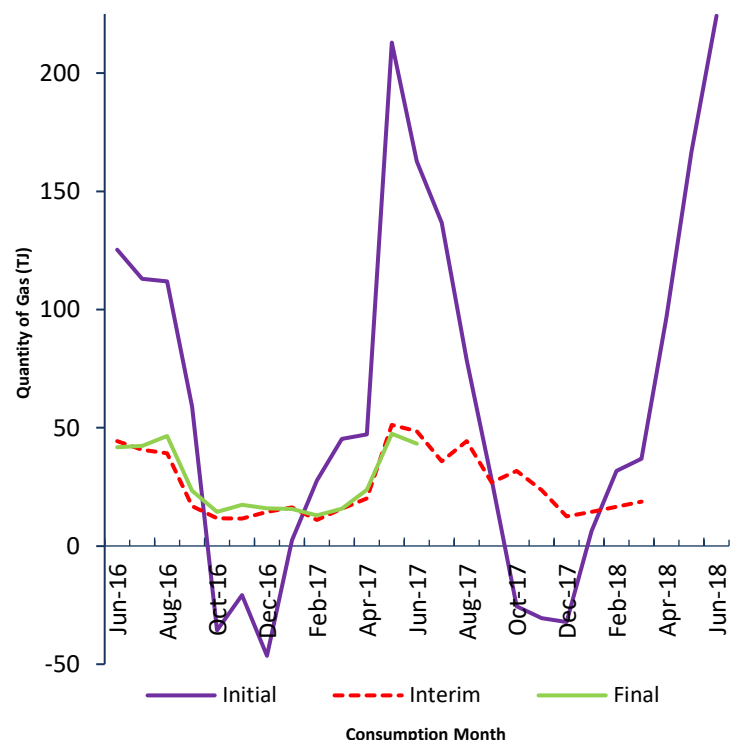
2.2. Large UFG Gas Gates Changes

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

Gas Gate	May-18 Initial UFG (GJ)	Jun-18 Initial UFG (GJ)	Difference (GJ)
BEL24510	18,192	15,735	-2,457
GMM08001	3,184	6,663	3,479
GTA03610	43,748	83,712	39,965
GTH11301	14,122	19,272	5,150
PLN24201	8,492	10,852	2,360

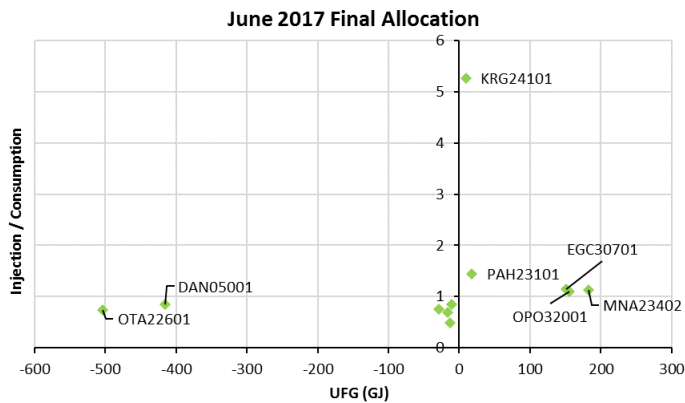
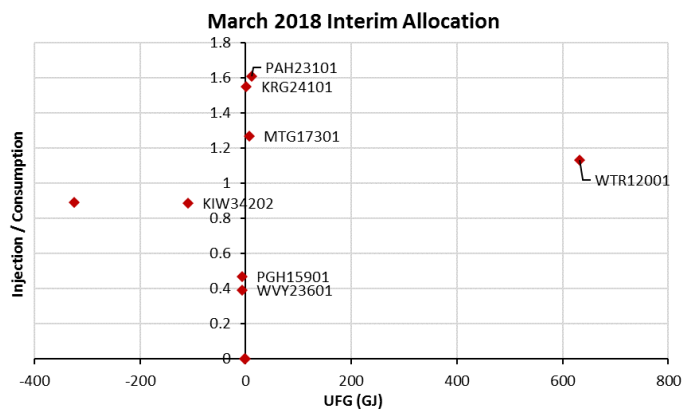
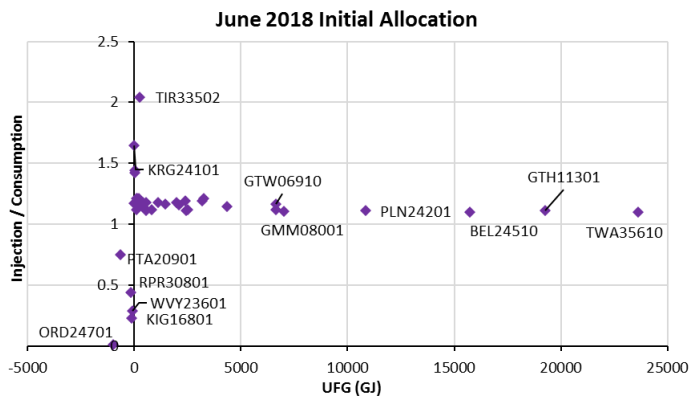
3. Allocation Results

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)

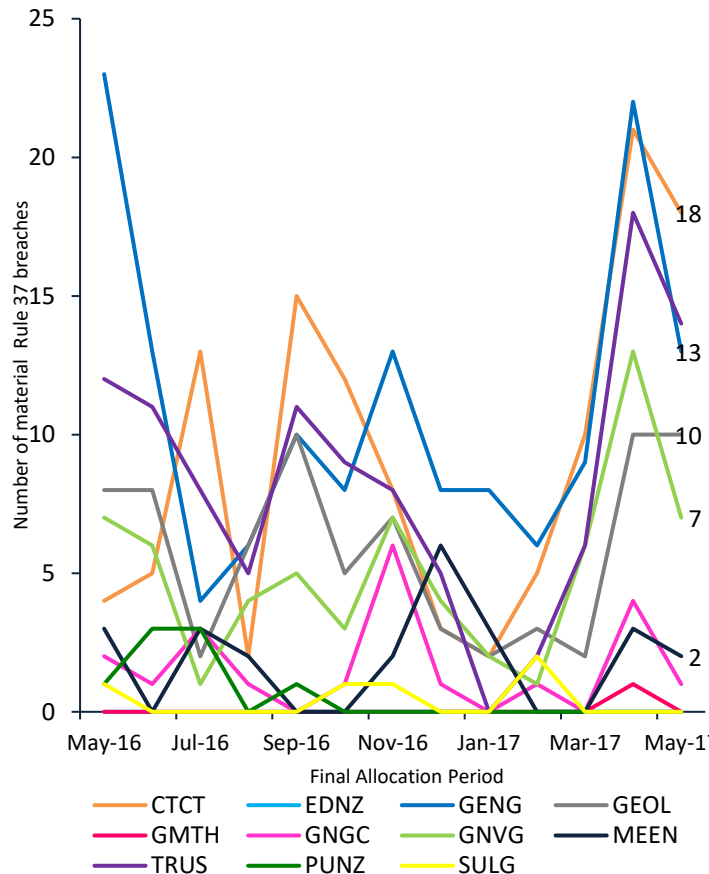


²The Injection / Consumption graphs note any gas gates where injection submissions are significantly higher, or lower, than consumption, as well as those that have high UFG for the allocation month.

4. Rule and Obligation Compliance

4.1. Participant Rule Compliance³

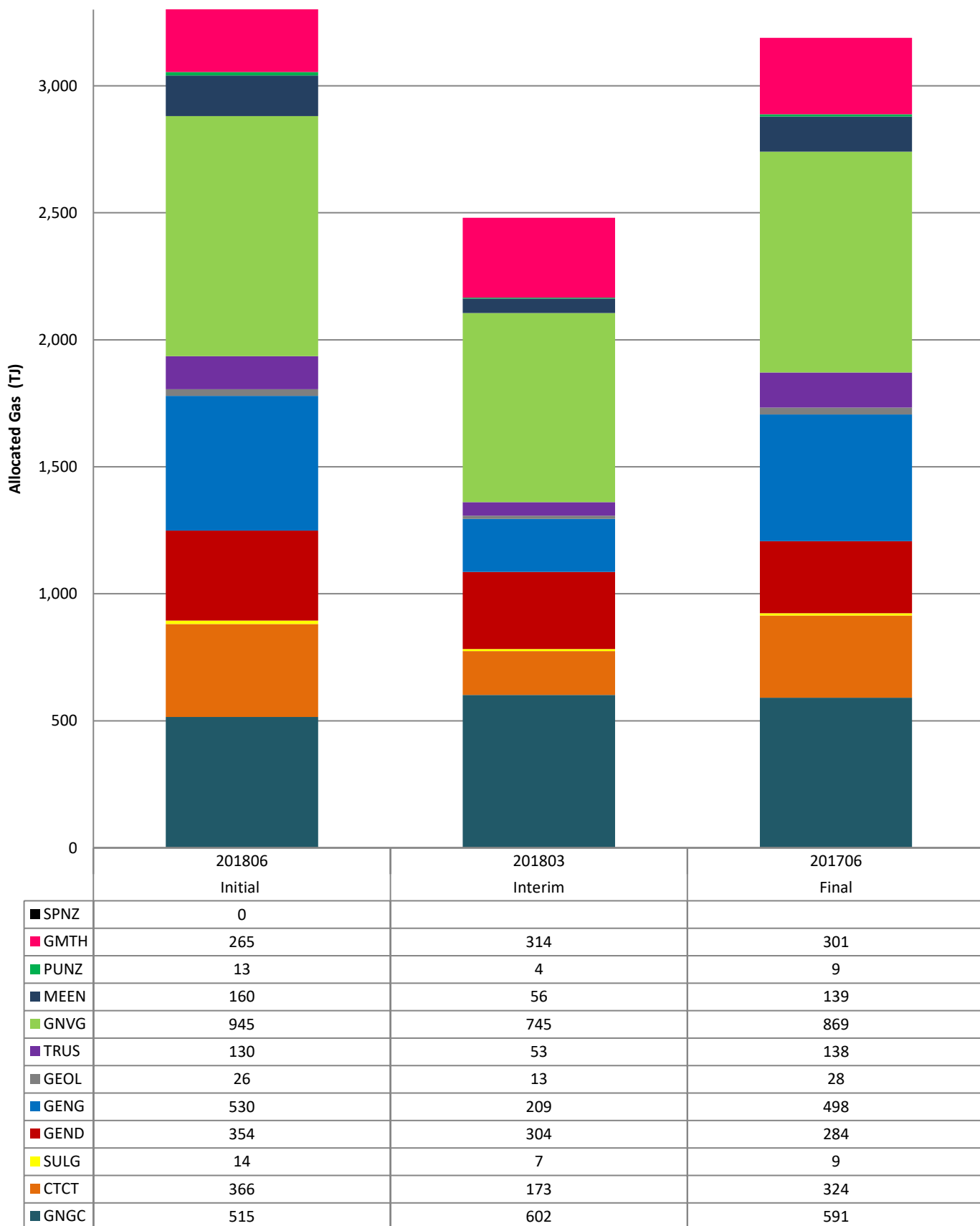
The graph below indicates the number of material rule 37 breaches in the last 12 months.



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

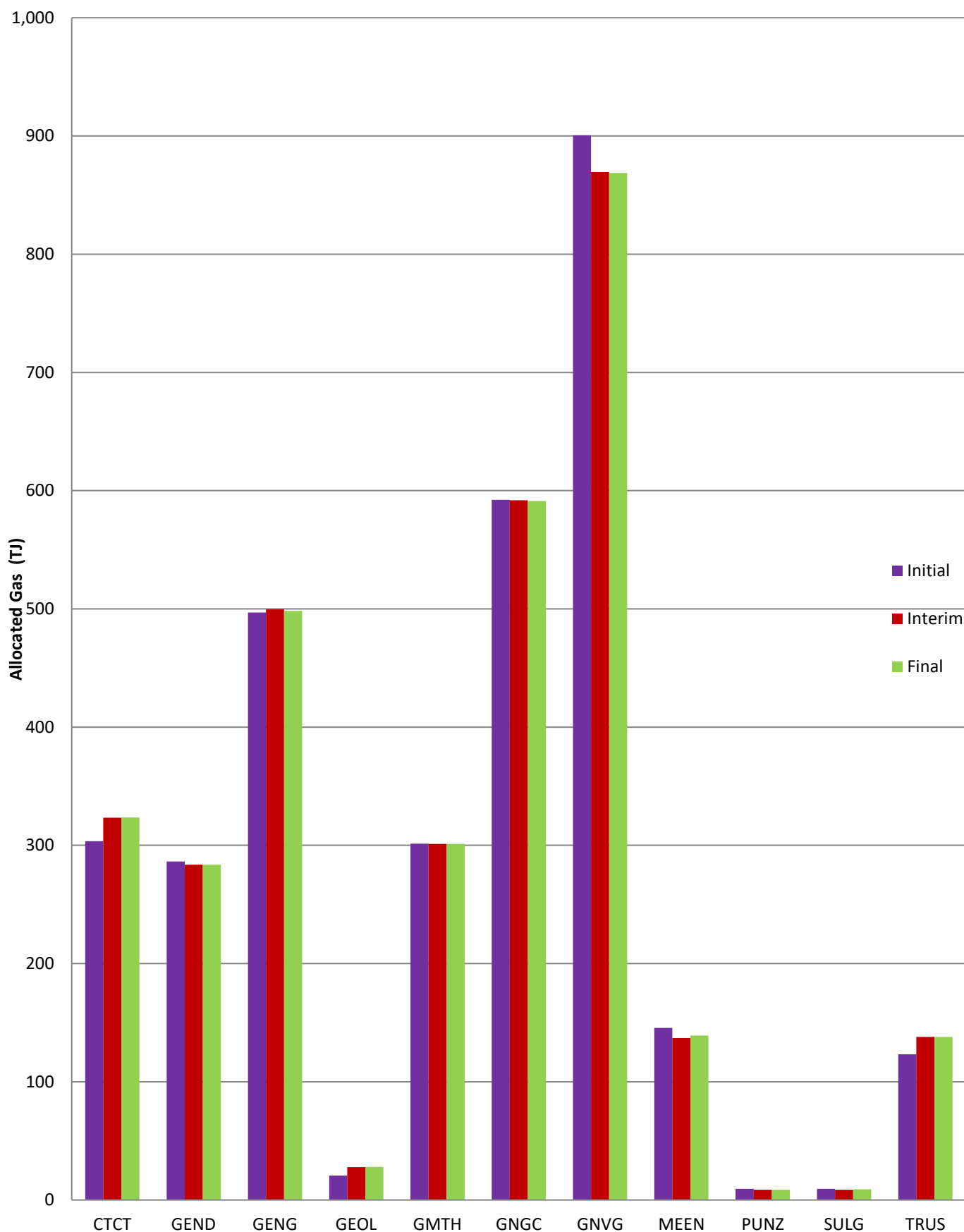
5. Allocation Aggregated Results

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 JUNE 2017 allocation period

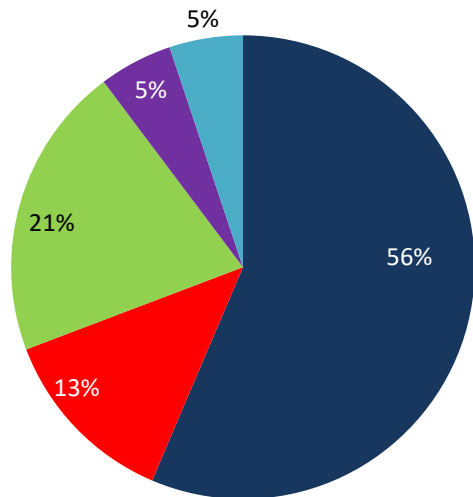


7. Service Provider Performance

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 1.72 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:	0.025	✓
Max (non-concurrent) sessions in a single hour	10	✓
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)	99.79% available [>90 min unplanned outage]	✗
System back-up requirements met	Achieved	✓
System DB size	65.57 GB [no change]	
System Security Breaches	Nil	✓

7.2. Browser Access for July 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.

