

Gas Allocation Agent

Monthly Report | January 2020



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')

1.1. Overview

Stage	Month - Published	Total UFG (GJ)	Previous UFG (GJ)	Change
Initial	Dec-19	-34,957	-25,365	27%
Interim	Sep-19	35,268	38,511	-9%
Final	Dec-18	-1,783	14,638	921%

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)
EGC30701	-6,261	HST05210	-2,258
GTA03610	-10,125	LVN24401	-2,577
TWA35610	-4,271		

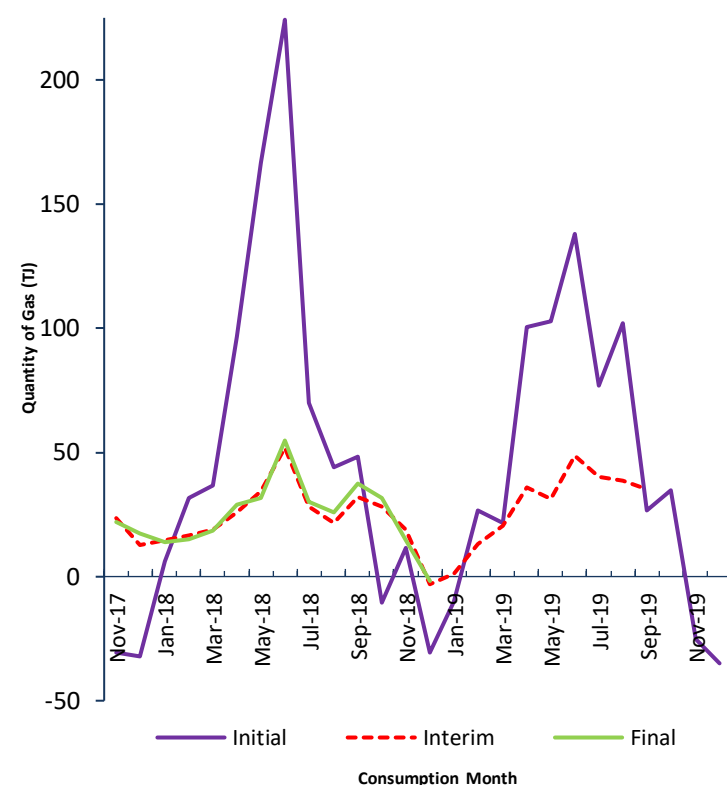
2.2. Large UFG Gas Gates Changes

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

Gas Gate	Nov-19 Initial UFG (GJ)	Dec-19 Initial UFG (GJ)	Difference (GJ)
DRU15101	-1,012	-6,261	-5,249
EGC30701	-3,167	-6	3,161
FLH21901	0	-10,125	-10,125
GTH11301	-1,975	1,849	3,824
GWP20102	1,123	-2,258	-3,381
HST05210	-6,173	-196	5,976
LVN24401	-93	-2,577	-2,483
TIR33502	68	-4,271	-4,339

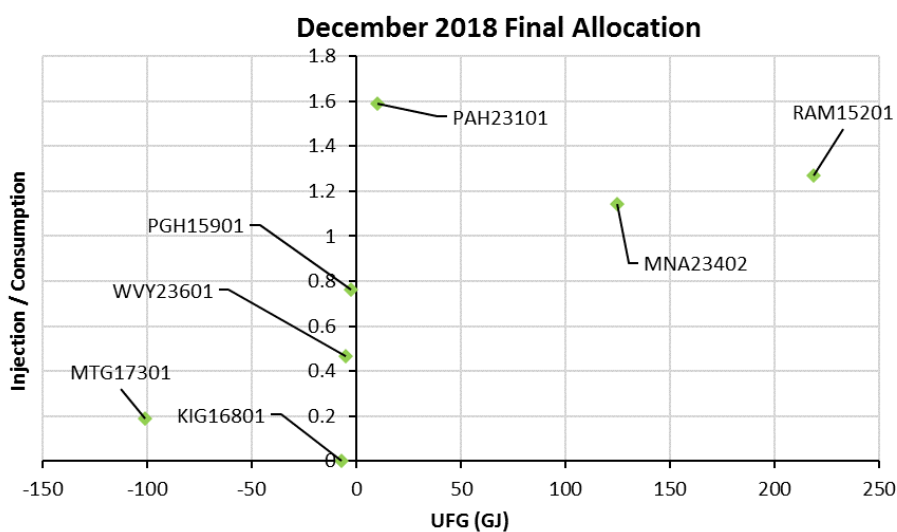
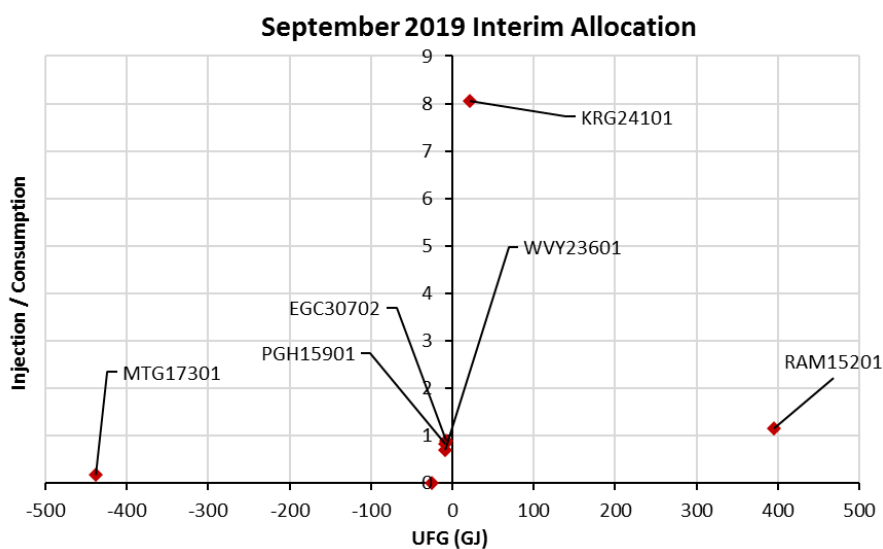
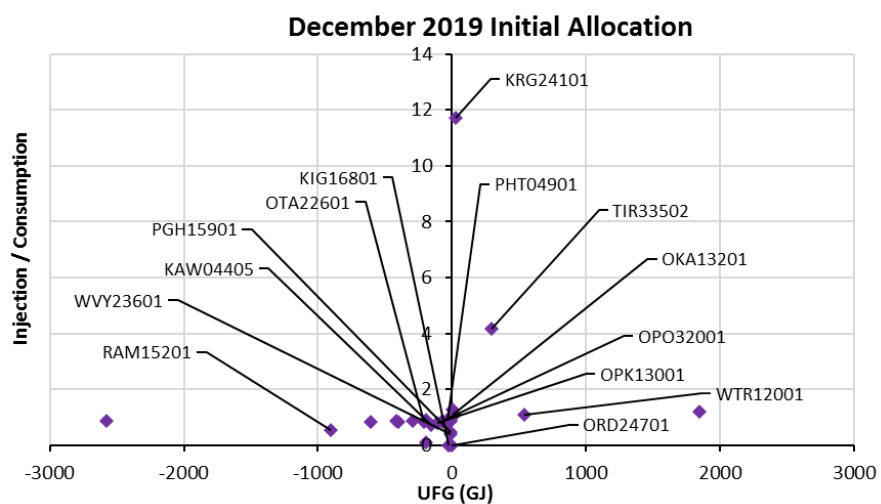
3. Allocation Results

3.1. Total UFG by Allocation Stage | 24 Months



3.2. Injection/Consumption²

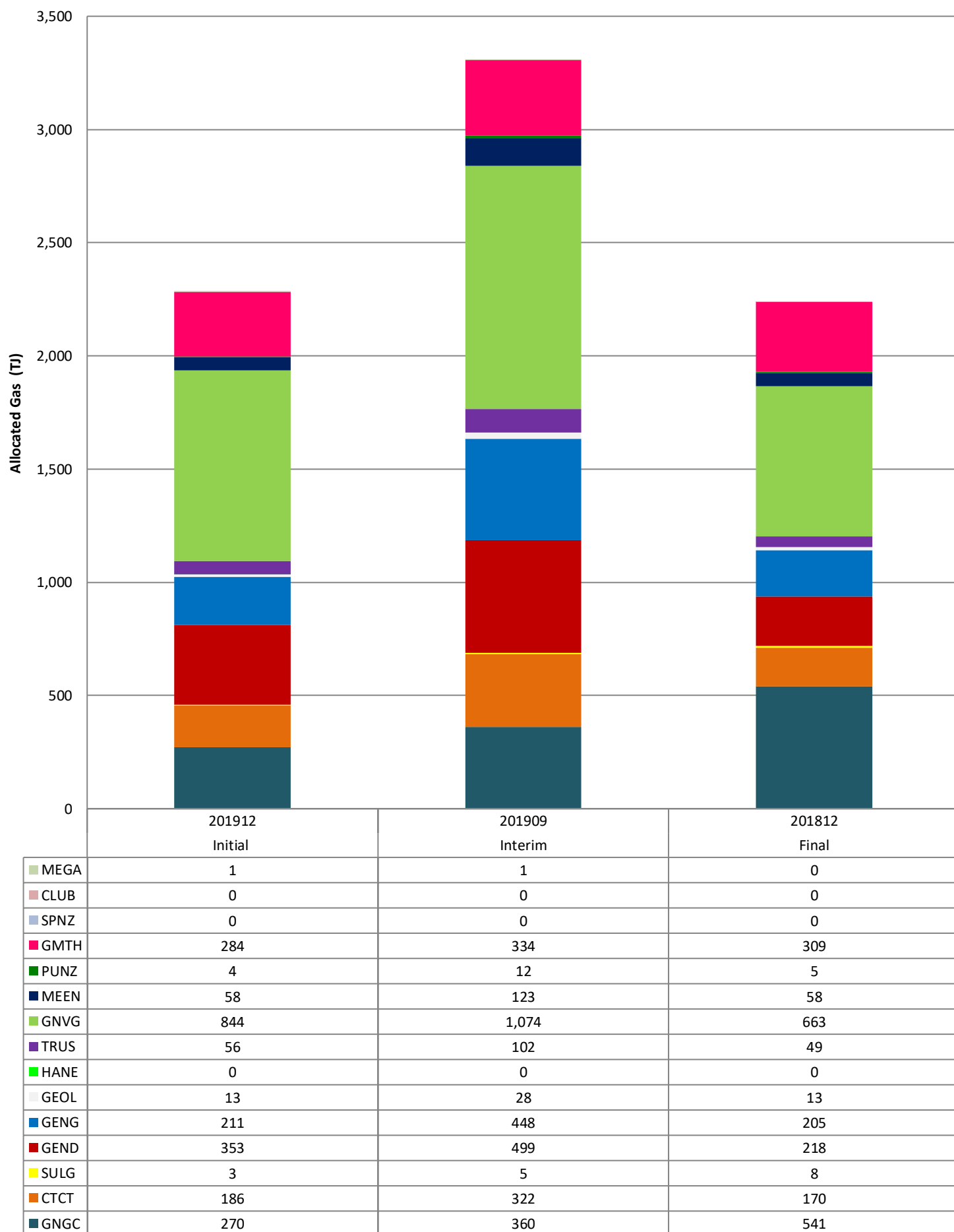
All gas gates with an injection / consumption ratio over 1.1 or less than 0.9 (1d.p)



² 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 for the allocation month.

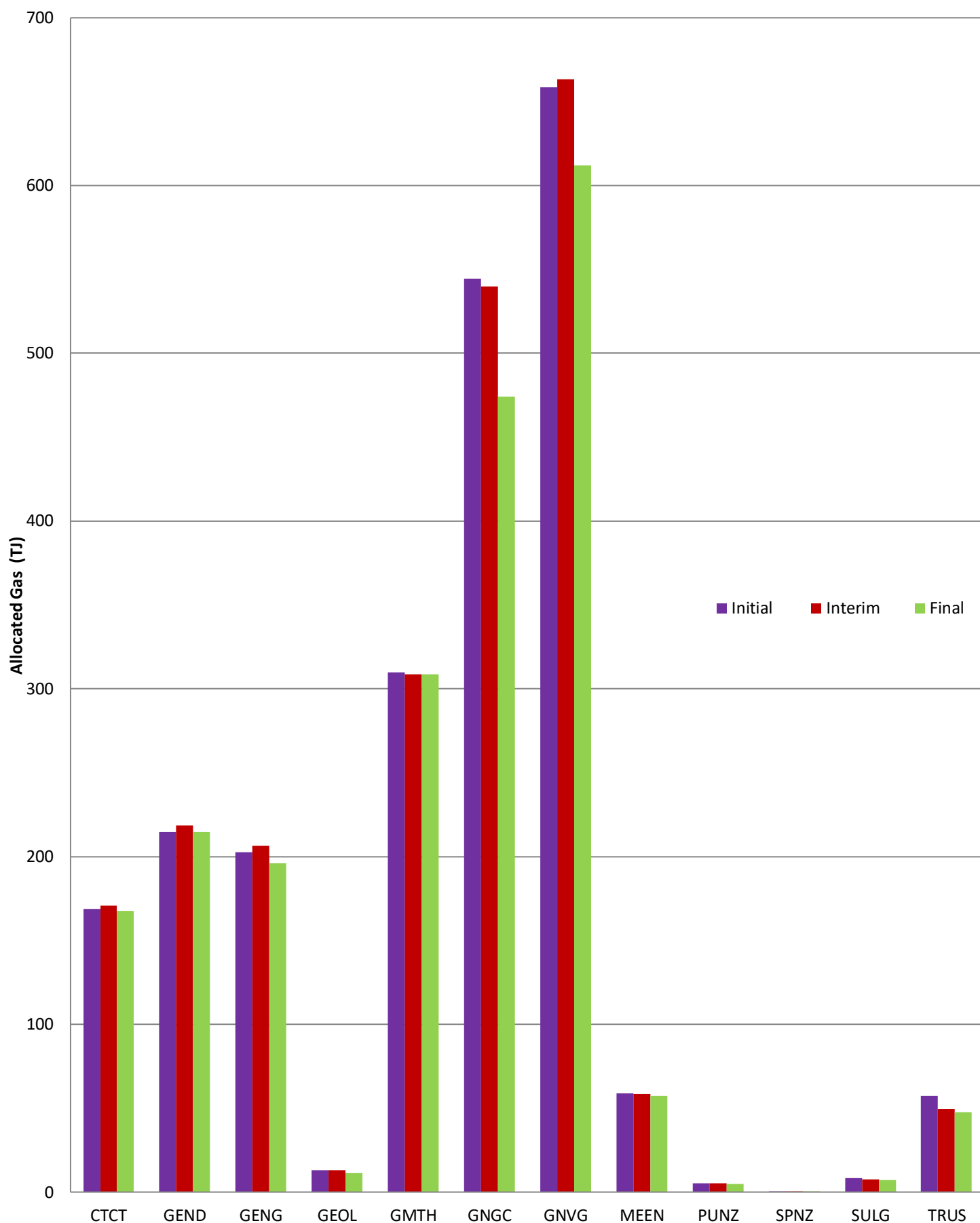
4. Allocation Aggregated Results

There were 15 gas retailers who were allocated gas across the **INITIAL**, **INTERIM** and **FINAL** allocations as indicated below.



5. Final Allocation Period

Change in allocated gas by retailer for the **December 2018** allocation period

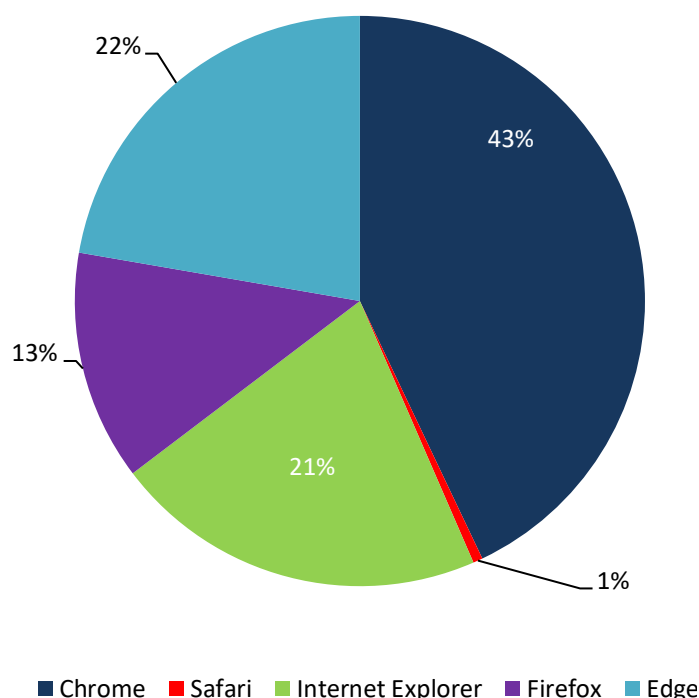


6. Service Provider Performance

6.1. EMS GAA Compliance Performance

Allocation System Performance	Metric	Status
All sampled transactions must have a response time of less than 30 seconds	Average 1.00 seconds [over the internet]	✓
Number of transactions with response time greater than 30 seconds	0	✓
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:	0.0226	✓
Max (non-concurrent) sessions in a single hour	5	✓
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)	99.924% available (System unavailable for 14mins due to database patching)	✓
System back-up requirements met	Achieved	✓
System DB size	70.96 GB	
System Security Breaches	Nil	✓

6.2. Browser Access for JANUARY 2020



6.3. Gas Retailers

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

