

Gas Allocation Agent

Monthly Report | March 2021

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

- A scheduled disaster recovery (DR) test commenced on 26th March 2021. Failback to production data centre will begin on 12 April 2021 - after the March 2021 Initial allocation has been published.

1.1. Overview

Stage	Month - Published	Total UFG (GJ)	Previous UFG (GJ)	Change
Initial	Feb-21	39,854	5,736	86%
Interim	Nov-20	24,555	8,683	65%
Final	Feb-20	9,750	26,356	-170%

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	3,368	HST05210	2,188
GTA03610	5,682	TWA35610	2,637
GTH11301	4,960	WTK33901	11,015

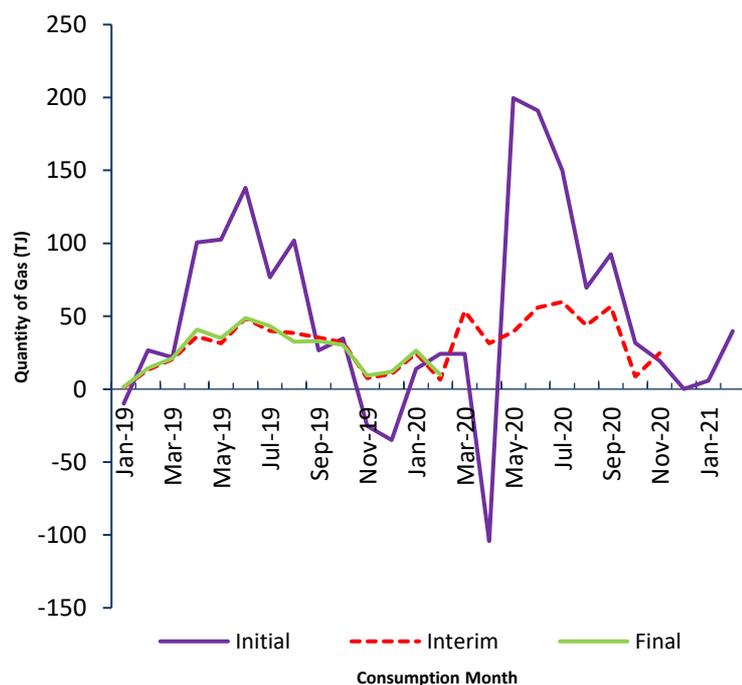
2.2. Large UFG Gas Gates Changes

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

Gas Gate	Jan-21 Initial UFG (GJ)	Feb-21 Initial UFG (GJ)	Difference (GJ)
ASH34301	-43	3,368	3,411
GMM08001	989	5,682	4,694
GTA03610	-1,752	4,960	6,711
HST05203	-91	2,188	2,279
TUK06502	261	2,637	2,377
TWA35610	-4,855	386	5,241
TWB24810	-679	1,401	2,080
WTA16501	-136	11,015	11,151
WTK33901	6,314	775	-5,539

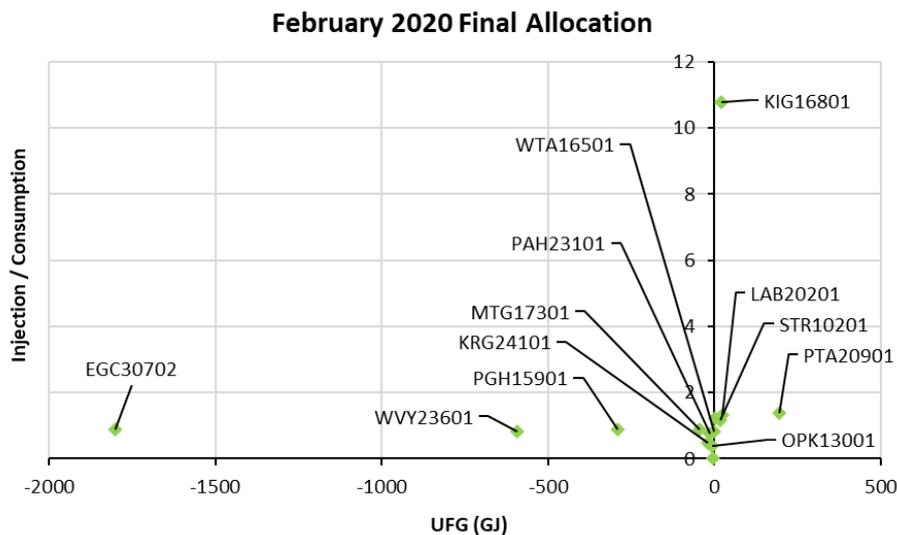
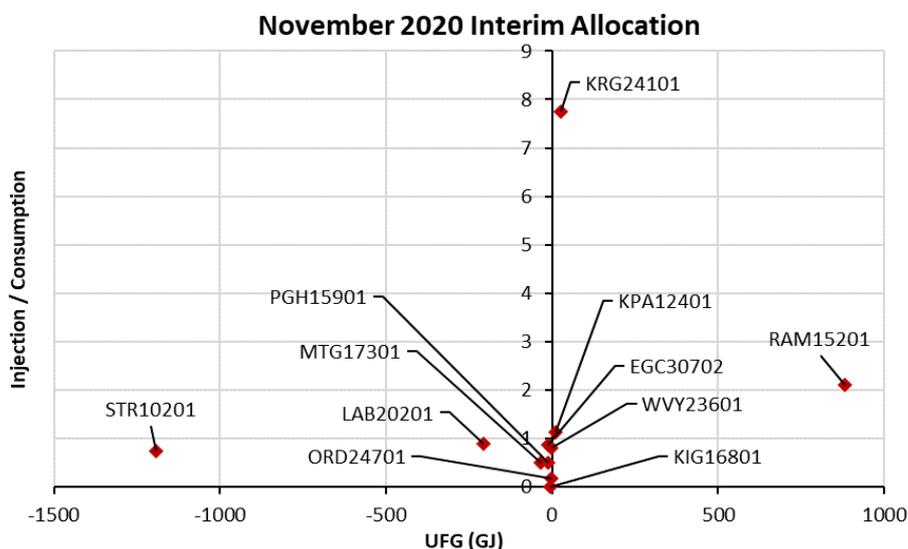
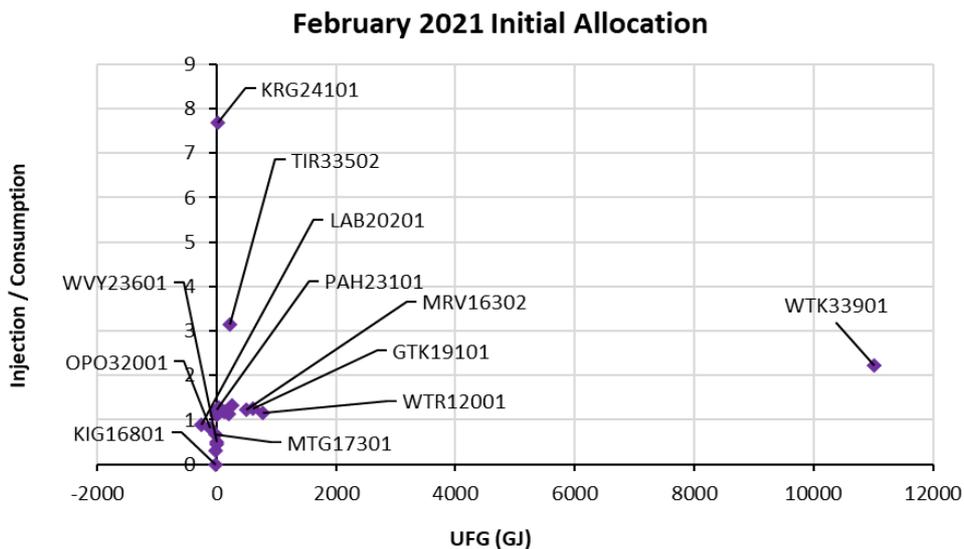
3. Allocation Results

3.1. Total UFG by Allocation Stage | 24 Months



3.2. Injection/Consumption²

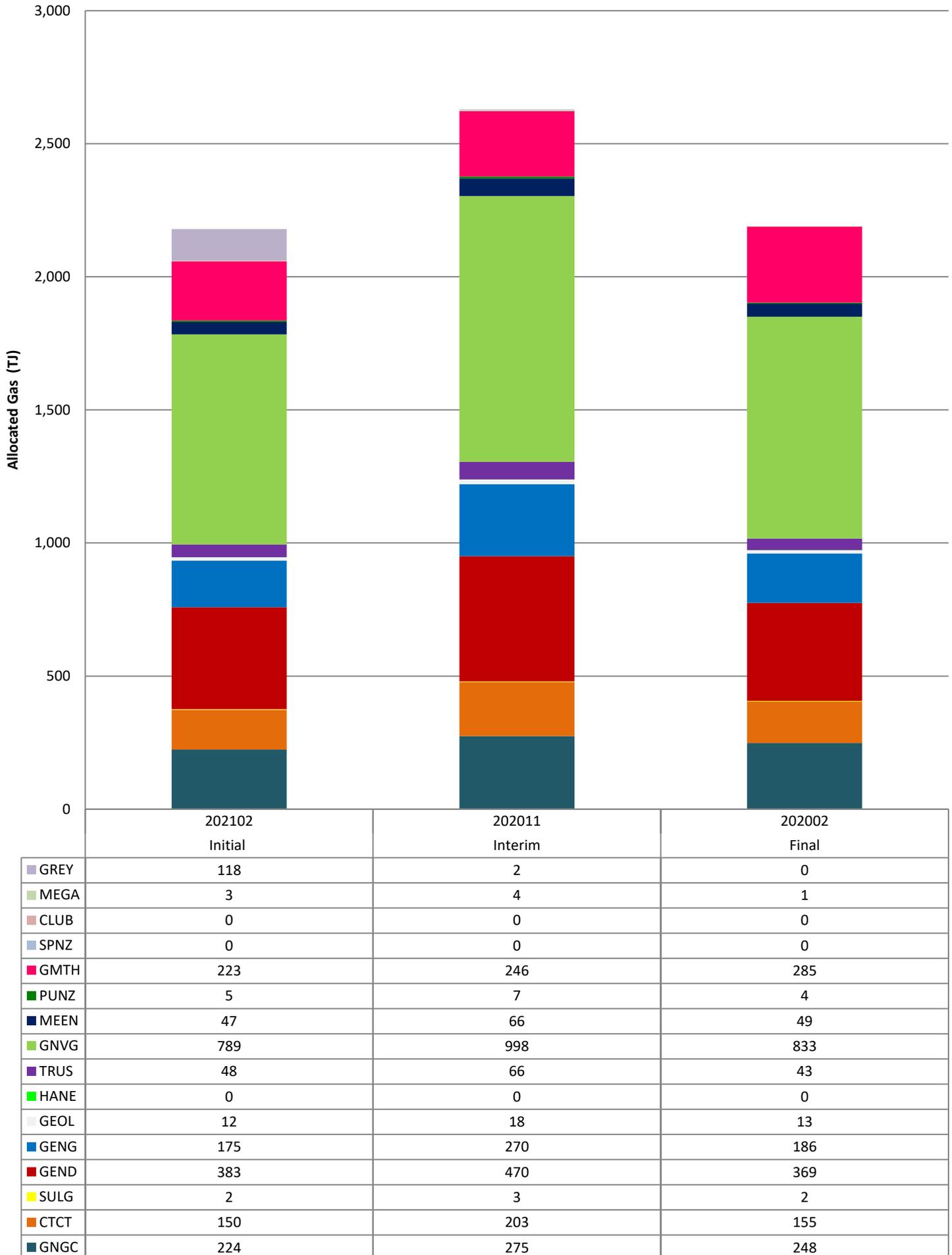
All gas gates with an injection / consumption ratio over 1.1 or less than 0.9 (1d.p)



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.

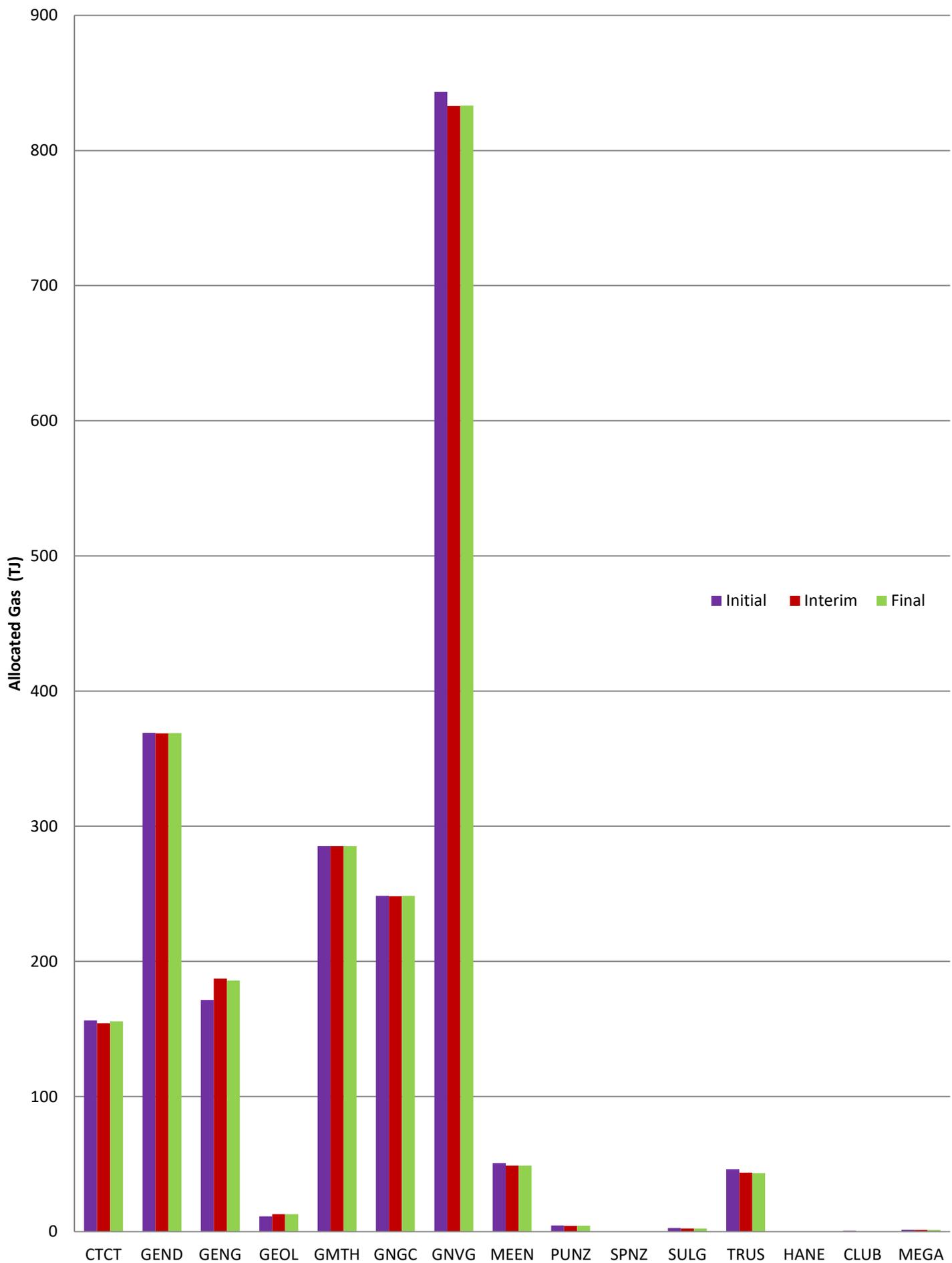
4. Allocation Aggregated Results

There were 16 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 FEBRUARY 2020 allocation period

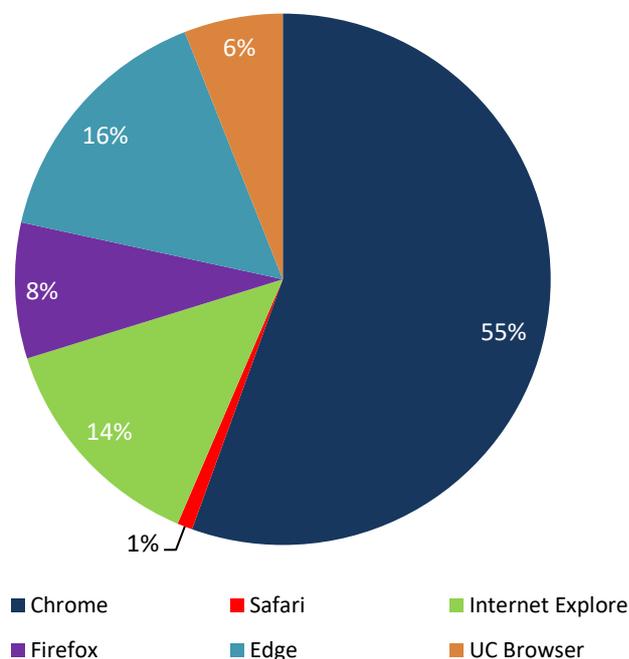


6. Service Provider Performance

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 1.35 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	98.8%	
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:	0.0235	✓
Max (non-concurrent) sessions in a single hour	14	✓
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)	99.997% (down 1min outside of service hours)	✓
System back-up requirements met	Achieved	✓
System DB size	78.52 GB	
System Security Breaches	Nil	✓

6.2. Browser Access for March 2021



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.

