Gas Allocation Agent

Monthly Report | December 2019

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

	Month -	Total	Previous	
Stage	Published	UFG (GJ)	UFG (GJ)	Change
Initial	Nov-19	-25,365	34,679	237%
Interim	Aug-19	38,511	40,051	-4%
Final	Nov-18	14,638	31,809	-117%

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

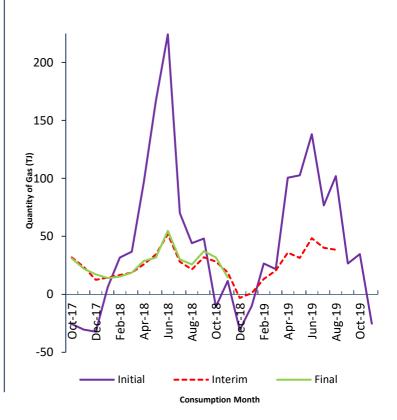
Gas Gate	UFG (GJ)	Gas Gate	UFG (GJ)
EGC30701	-3,167		
HST05210	-6,173		

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	Oct-19 Initial UFG (GJ)	Nov-19 Initial UFG (GJ)	Difference (GJ)
BEL24510	4,458	204	-4,254
CAM17201	816	-3,167	-3,983
EGC30701	-3,296	-730	2,566
GTA03610	20,308	216	-20,093
GTH11301	2,809	216	-2,593
GTW06910	2,094	-397	-2,490
GWP20102	871	-6,173	-7,044

3. Allocation Results

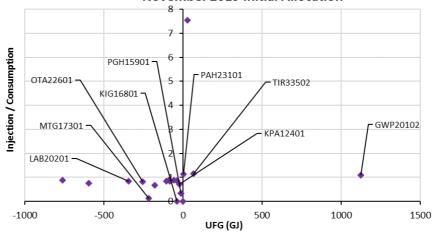


3.1. Total UFG by Allocation Stage | 24 Months



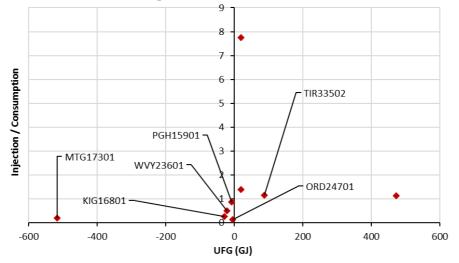
3.2. Injection/Consumption²

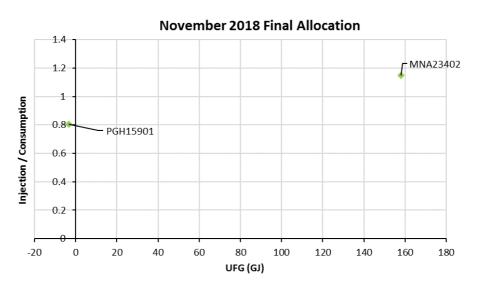
All gas gates with an injection / consumption ratio over 1.1 or less than 0.9 (1d.p)



November 2019 Initial Allocation





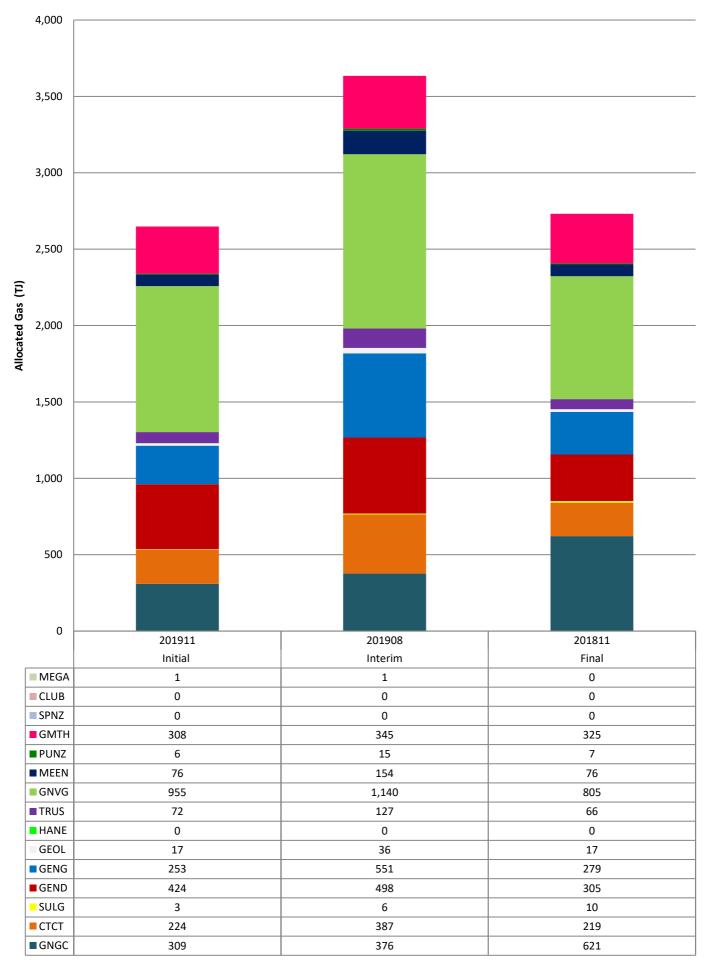


² The Injection / Consumption graphs note any gas gates where injection submissions are significantly higher, or lower, than consumption, as well as those that have high UFG for the allocation month.



4. Allocation Aggregated Results

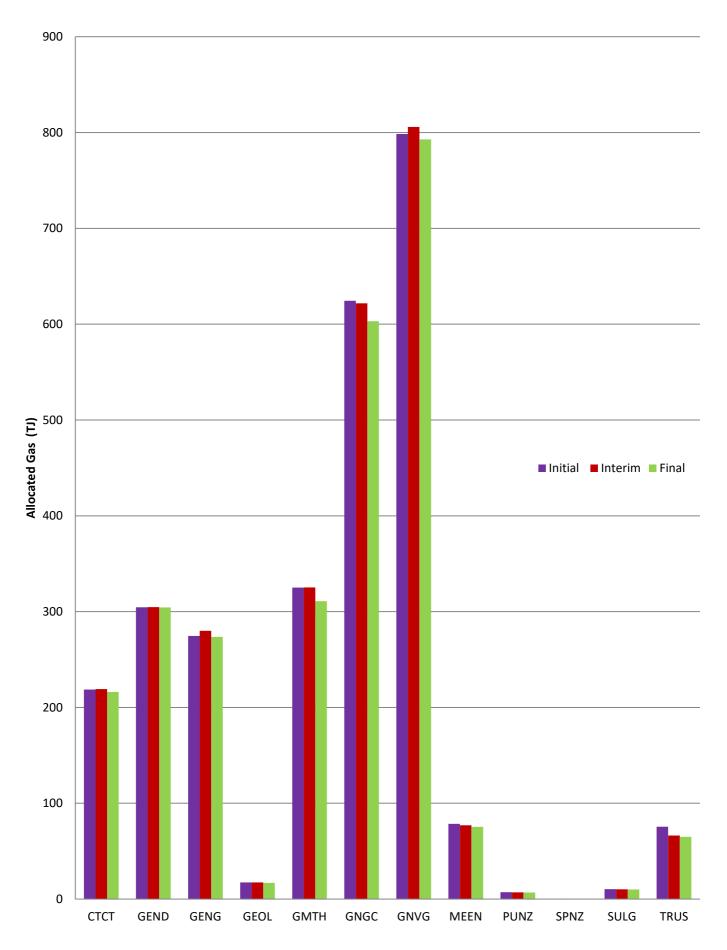
There were 15 gas retailers who were allocated gas across the INITIAL, INTERIM and FINAL allocations as indicated below.





5. Final Allocation Period

Change in allocated gas by retailer for the November 2018 allocation period



ems

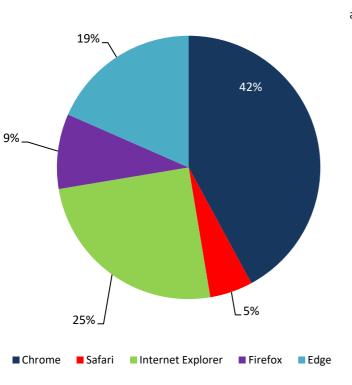
6. Service Provider Performance

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 1.06 seconds [over the internet]	\checkmark
Number of transactions with response time greater than 30 seconds	0	\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:	0.0206	\checkmark
Max (non-concurrent) sessions in a single hour	9	\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	69.91 GB	
System Security Breaches	Nil	\checkmark

6.2. Browser Access for DECEMBER 2019





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

