Gas Allocation Agent

Monthly Report | October 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

	Month -	Total UFG	Previous	
Stage	Published	(GJ)	UFG (GJ)	Change
Initial	Sep-20	92,579	69,421	25%
Interim	Jun-20	55,898	39,273	30%
Final	Sep-19	32,954	32,621	1%

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	8,777	NPL12101	2,323
FLD03001	3,230	PLN24201	2,606
GTA03610	31,351	STR10201	-2,016
GTH11301	2,021	TWA35610	16,671
GTW06910	3,538	WAG21501	2,089
GWP20102	3,979	WTA16501	2,599
HST05210	2,279	WTK33901	2,939

2.2. Large UFG Gas Gates Changes

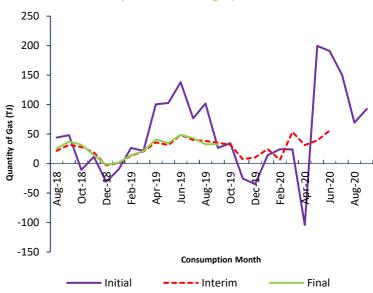
Gas gates where UFG has changed by +/- 2000 GJ or more since the previous consumption month

	Aug-20	Sep-20	
	Initial UFG	Initial UFG	Difference
Gas Gate	(GJ)	(GJ)	(GJ)
ASH34301	52	8,777	8,725
BEL24510	8,302	549	-7,753
DAN05001	-115	1,928	2,043
FLB15601	-14	3,230	3,244

2,460	0	-2,460
240	31,351	31,111
16,710	2,021	-14,689
5,016	658	-4,358
1,534	3,538	2,004
4,055	222	-3,833
-779	2,279	3,058
6,200	118	-6,082
27	2,323	2,297
-10	2,606	2,616
3,123	43	-3,080
359	-2,016	-2,375
-1,645	416	2,061
1,952	16,671	14,720
5,781	489	-5,292
-149	2,089	2,238
2,430	0	-2,430
351	2,599	2,249
-58	2,939	2,997
4,153	1,201	-2,952
	240 16,710 5,016 1,534 4,055 -779 6,200 27 -10 3,123 359 -1,645 1,952 5,781 -149 2,430 351 -58	24031,35116,7102,0215,0166581,5343,5384,055222-7792,2796,200118272,323-102,6063,12343359-2,016-1,6454161,95216,6715,781489-1492,0892,43003512,599-582,939

3. Allocation Results

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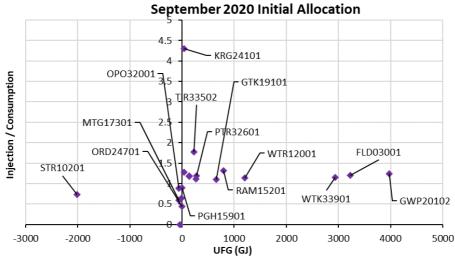


3.1. Total UFG by Allocation Stage | 24 Months

ems

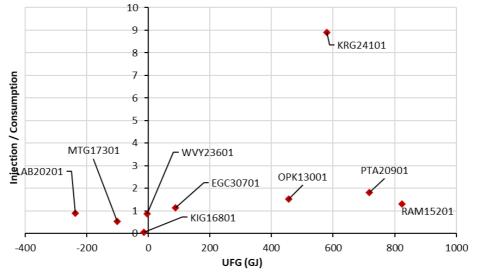
Injection/Consumption² 3.2.

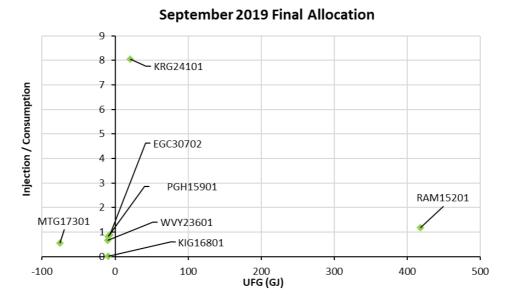
All gas gates with an injection / consumption ratio over 1.1 or less than 0.9 (1d.p)









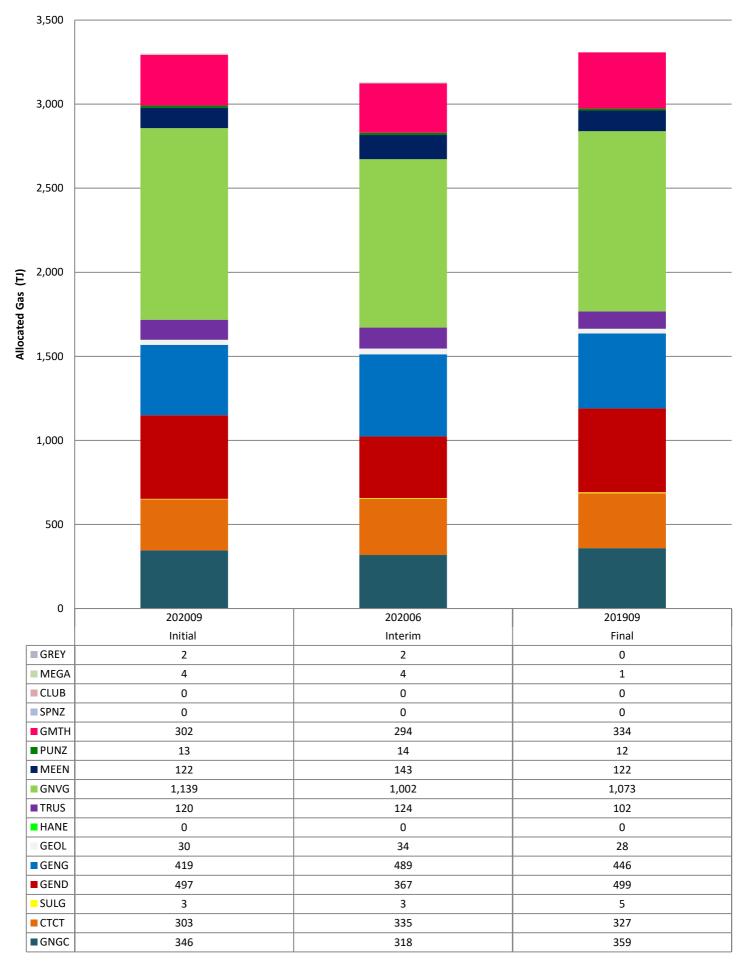


 $^{\rm 2} The Injection / Consumption graphs note any gas gates where injection submissions are significantly higher,$ or lower, than consumption, as well as those that have high UFG for the allocation month.



4. Allocation Aggregated Results

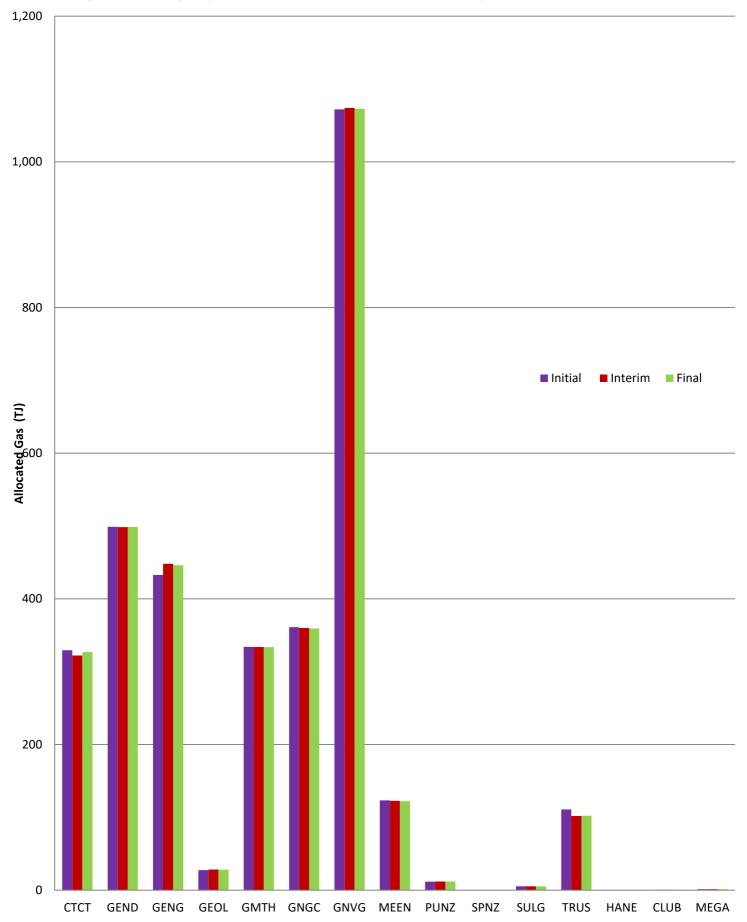
There were 16 gas retailers who were allocated gas across the INITIAL, INTERIM and FINAL allocations as indicated below.





5. Final Allocation Period

Change in allocated gas by retailer for the SEPTEMBER 2019 allocation period

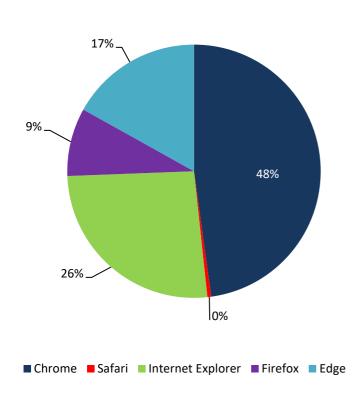


6. Service Provider Performance

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 1.24 seconds [over the internet]	\checkmark
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	98.66%	
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:	0.0195	\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)	99.921% (15min unavailable due to new CommVault VM Guest Backup processing)	\checkmark
System back-up requirements met	Achieved	\checkmark
System DB size	73.83 GB	
System Security Breaches	Nil	\checkmark

6.2. Browser Access for October 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.

