Gas Allocation Agent

Monthly Report | April 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 was completed on 12 April 2021 - after the March 2021 Initial allocation was published.

1.1. Overview

Stage	Month - Published	Total UFG (GJ)	Previous UFG (GJ)	Change
Initial	Mar-21	60,093	39,854	34%
Interim	Dec-20	29,055	24,555	15%
Final	Mar-20	52,258	9,750	81%

¹Allocation stage, consumption month and date of publication, total UFG is UFG for all allocated gas gates in gigajoules (GI), 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	3,992	HWA20801	2,668
GTA03610	12,523	TWA35610	4,278
GTH11301	5,049	WAG21501	2,097
HST05210	4,416	WTK33901	8,328

2.2. Large UFG Gas Gates Changes

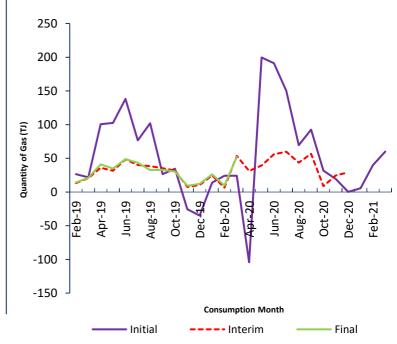
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Gas gates where UFG has changed by +/- 2000 GJ or more since the previous consumption month

	Feb-21 Initial UFG	Mar-21 Initial UFG	Difference	
Gas Gate	(GJ)	(GJ)	(GJ)	
ASH34301	88	3,992	3,904	
BEL24510	3,368	1,184	-2,184	
GMM08001	1,734	12,523	10,789	
GTH11301	4,960	130	-4,830	
HST05203	111	4,416	4,305	
HST05210	2,188	-92	-2,279	
HUN15302	-6	2,668	2,674	
TUK06502	218	4,278	4,060	
WTA16501	-482	8,328	8,809	
WTK33901	11,015	813	-10,202	

3. Allocation Results

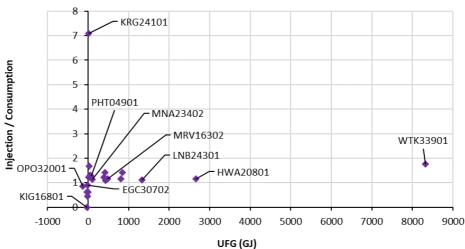




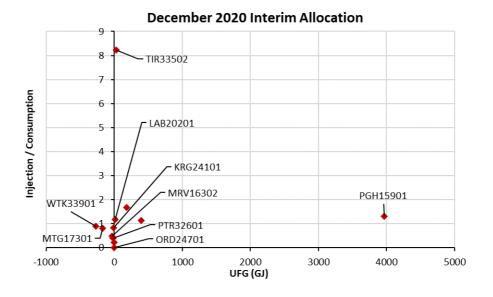
ems

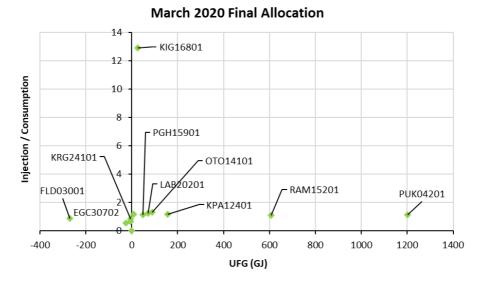
3.2. Injection/Consumption²

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



March 2021 Initial Allocation



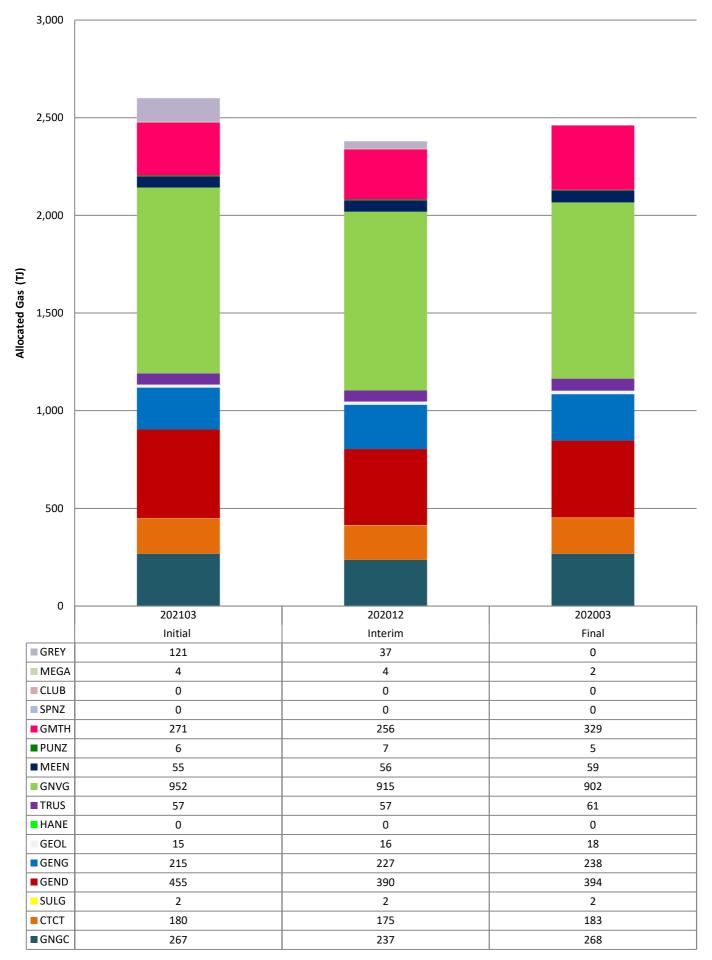


² The Injection / Consumption graphs note any gas gates where injection submissions are significantly higher, or lower, than consumption, as well as those that have high UFG for the allocation month.

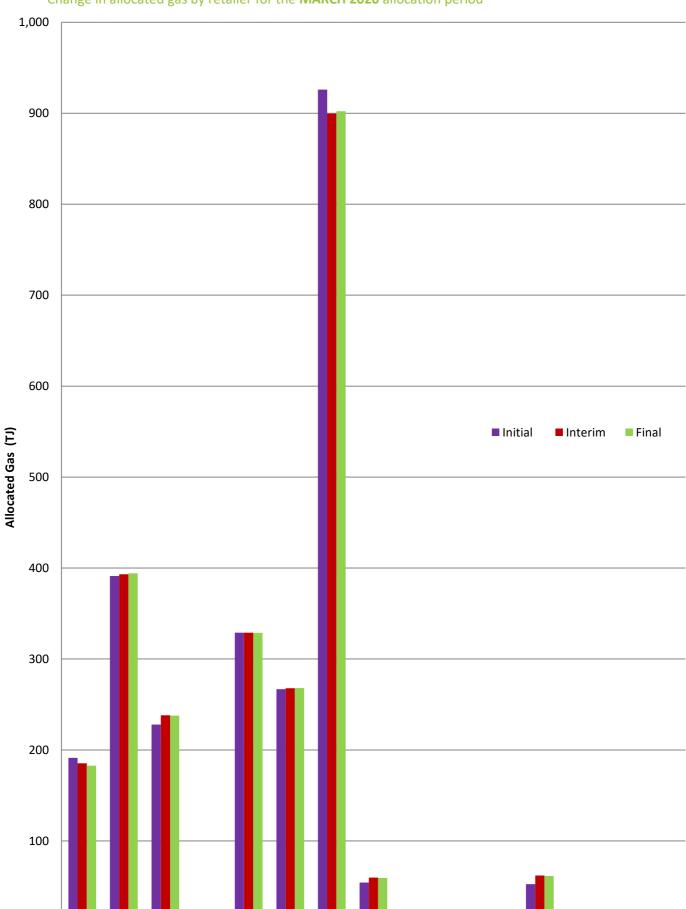


4. Allocation Aggregated Results

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



5. Final Allocation Period



CTCT GEND GENG GEOL GMTH GNGC GNVG MEEN PUNZ SPNZ SULG TRUS HANE CLUB MEGA

Change in allocated gas by retailer for the MARCH 2020 allocation period

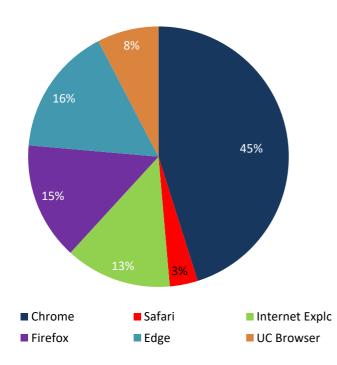
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6. Service Provider Performance

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 4.27 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	98.5%	
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:	0.0213	\checkmark
Max (non-concurrent) sessions in a single hour	6	\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)	99.995% (down 2min outside of service hours)	\checkmark
System back-up requirements met	Achieved	\checkmark
System DB size	78.61 GB	
System Security Breaches	Nil	\checkmark

6.2. Browser Access for April 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.

