

Gas Allocation Agent

Monthly Report | August 2023

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

- GAA successfully carried out a DR failover test on Thursday 17th – 22nd August. The 2022 July Final allocation was run and published from the DR location - there were no noticeable issues to report.

Overview

Stage	Month - Published	Total UFG (GJ)	Previous UFG (GJ)	Change
Initial	Jul-23	150,825	151,467	0%
Interim	Apr-23	20,547	26,609	-29%
Final	Jul-22	52,632	66,827	-27%

*Allocation 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).

1. Initial Allocation Results

1.1. Gas Gates where UFG is +/- 2000 GJ

Gas Gate	UFG (GJ)	Gas Gate	UFG (GJ)
BEL24510	8,758	HST05210	2,704
GTA03610	71,795	NPL12101	3,925
GTH11301	6,651	TWA35610	20,373
GTT07701	3,521	WTA16501	5,773
GTW06910	3,243	WTK33901	2,537
GWP20102	2,882		

1.2. Large UFG Gas Gates Changes

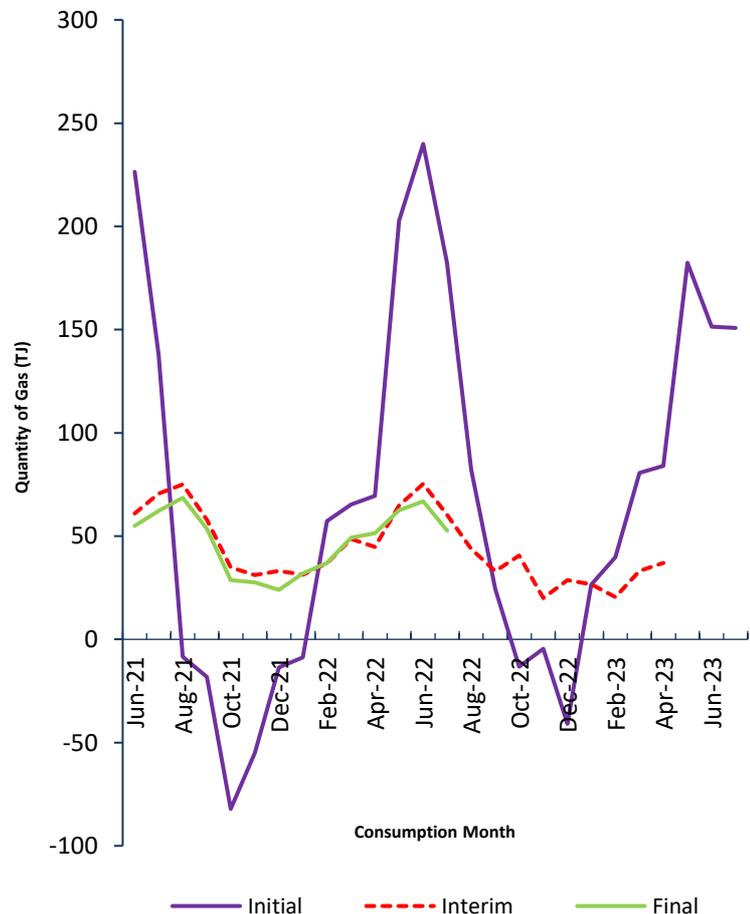
Gas gates where UFG has changed by +/- 2000 GJ or more since the previous consumption month

Gas Gate	Jun-23 Initial UFG (GJ)	Jul-23 Initial UFG (GJ)	Difference (GJ)
ASH34301	83	8,758	8,675
BEL24510	10,182	800	-9,381
FLD03001	3,375	0	-3,375
GMM08001	2,894	71,795	68,901
GTA03610	65,453	6,651	-58,803

GTH11301	9,242	1,353	-7,889
GTK19101	923	3,521	2,598
GWP20102	3,030	1,025	-2,005
HST05203	-111	2,704	2,815
HST05210	3,375	424	-2,952
HWA20801	-3,385	18	3,404
NGW14501	90	3,925	3,835
NPL12101	6,215	28	-6,187
ORD24701	-2,256	-1	2,255
PLN24201	2,380	-1	-2,380
TUK06502	15	20,373	20,358
TWA35610	16,471	1,508	-14,963
WAG21501	3,195	0	-3,195
WRK18901	1,003	5,773	4,771

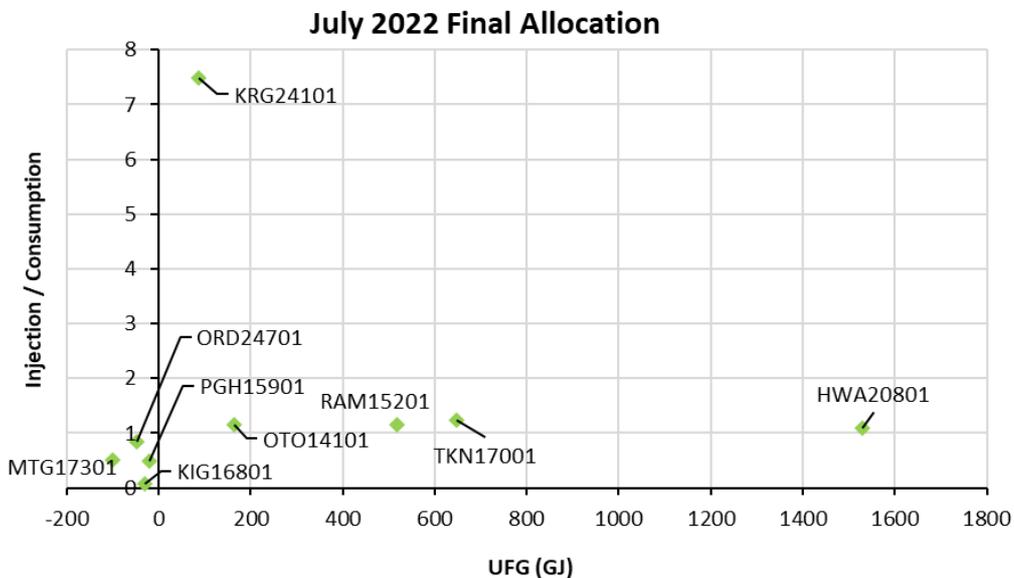
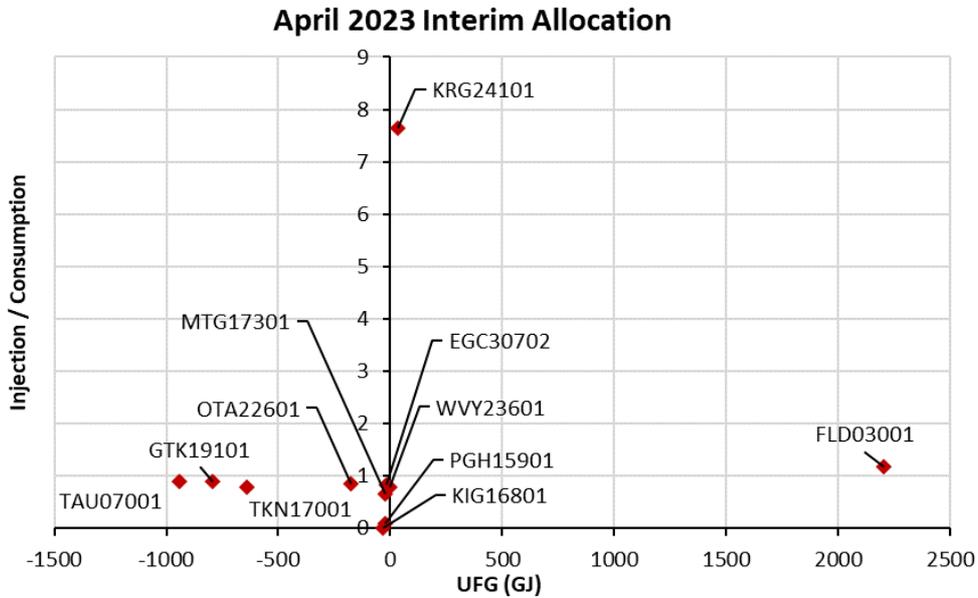
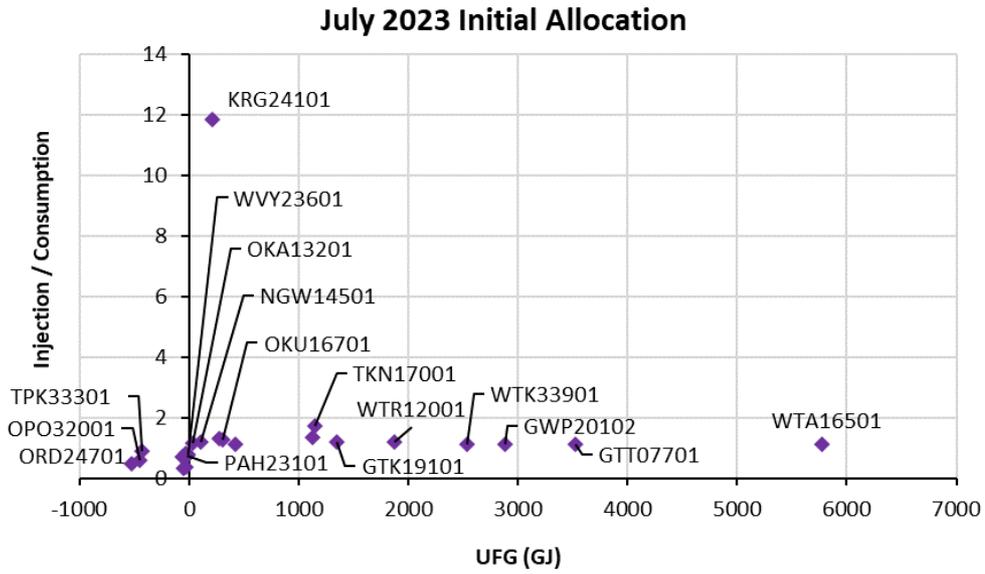
2. Allocation Results

2.1. Total UFG by Allocation Stage | 24 Months



2.2. Injection/Consumption²

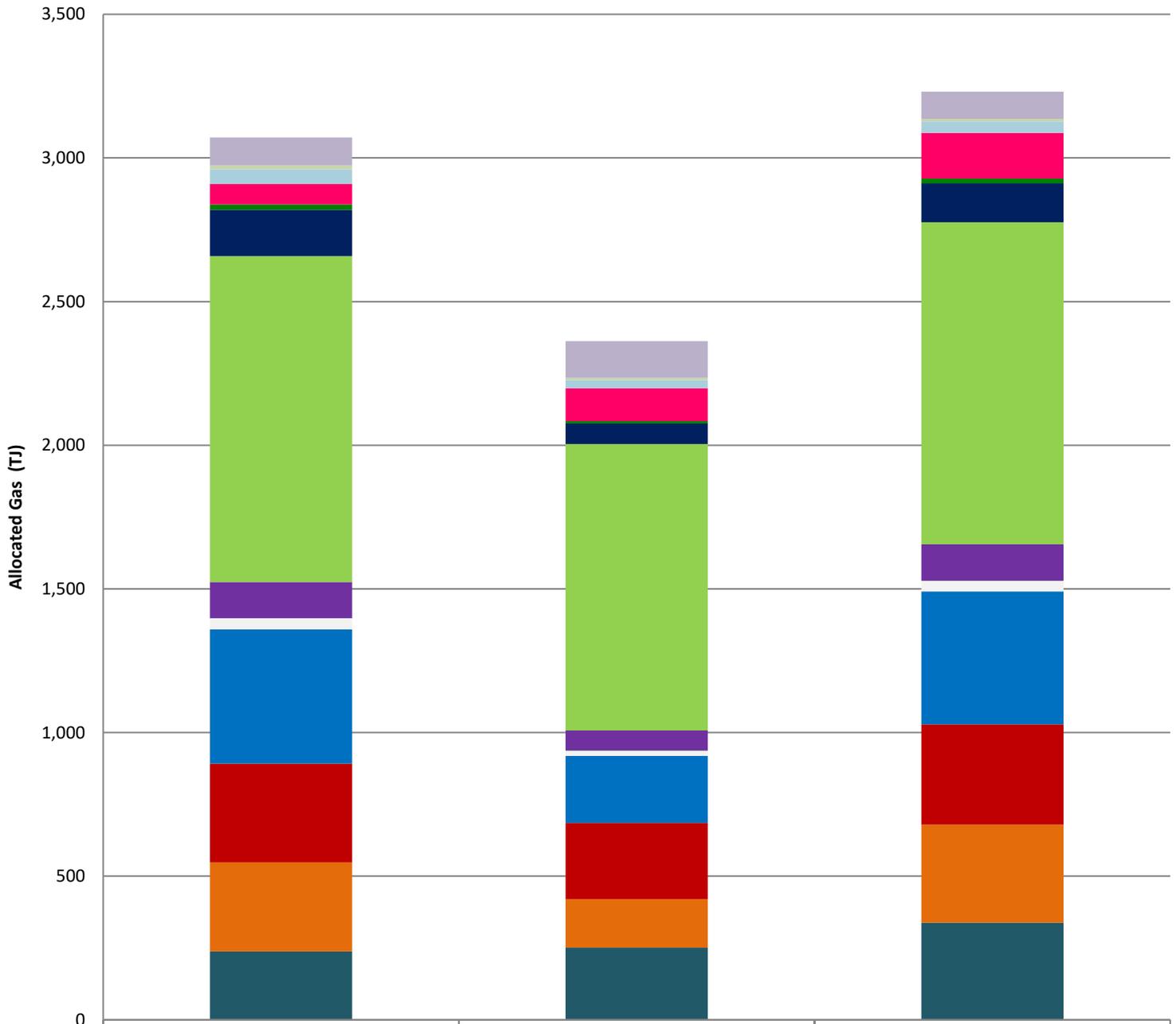
All gas gates with an injection / consumption ratio over 1.1 or less than 0.9 (1d.p)



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.

3. Allocation Aggregated Results

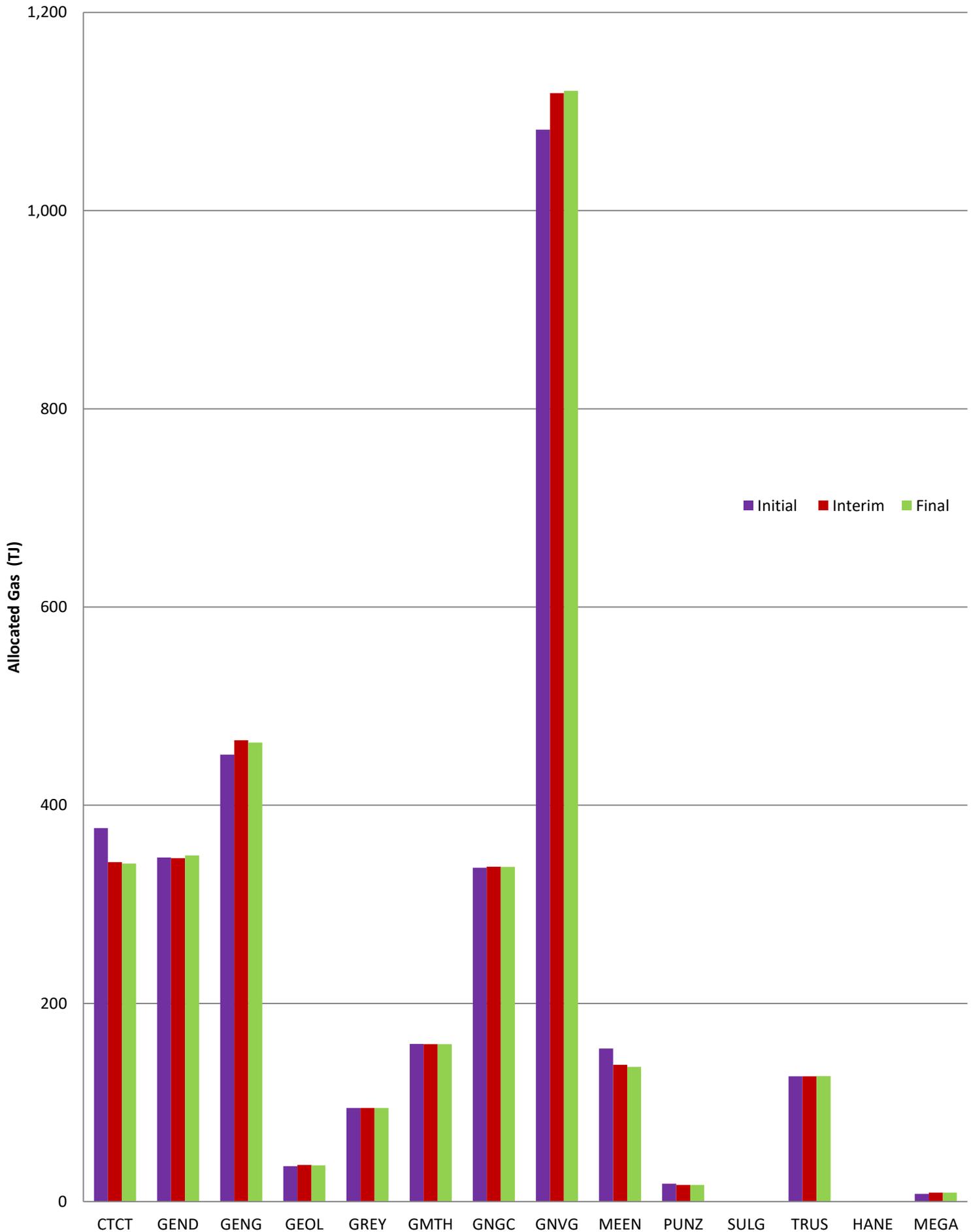
There were 14 gas retailers who were allocated gas across the **INITIAL**, **INTERIM** and **FINAL** allocations as indicated below.



	202307 Initial	202304 Interim	202207 Final
GREY	97	127	94
MEGA	14	8	9
TRNS	51	28	39
GMTH	71	114	159
PUNZ	18	8	17
MEEN	161	71	136
GNVG	1,134	997	1,121
TRUS	126	70	127
HANE	0	0	0
GEOL	39	19	37
GENG	468	233	463
GEND	344	265	349
CTCT	310	170	341
GNGC	238	251	338

4. Final Allocation Period

Change in allocated gas by retailer for the JULY 2022 allocation period



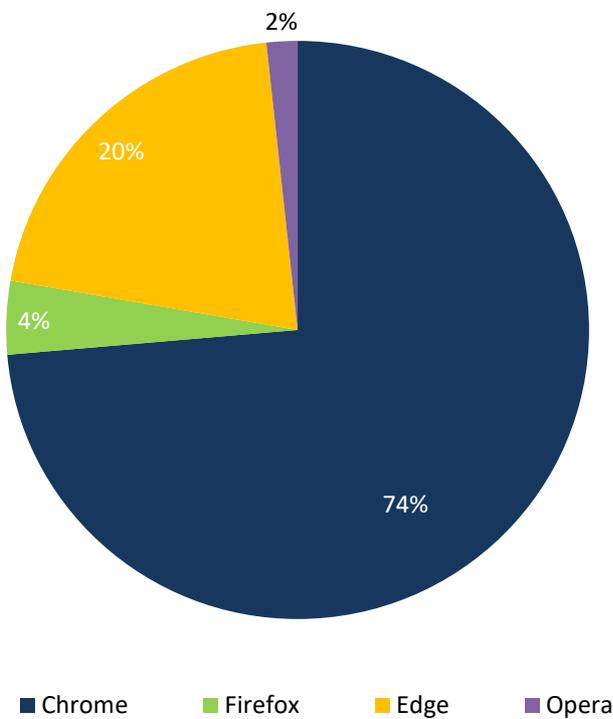
5. Service Provider Performance

5.1. EMS GAA Compliance Performance

Allocation System Performance	Metric	Status
All sampled transactions must have a response time of less than 30 seconds	Average 0.76 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*	100%	✓
95% of all sampled transactions must have a response time of less than 2 seconds*	99.3%	✓
The System must upload any one consumption file in less than 30 seconds	Achieved	✓
Average concurrent (simultaneous) sessions across month:	0.028	✓
Max (non-concurrent) sessions in a single hour	8	✓
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)	99.972% (13mins during DR failover)	✓
System back-up requirements met	Achieved	✓
System DB size	88.83	
System Security Breaches	Nil	✓

* We are in the process of moving analytics tools, which means are sample size and measurement methods are changing. Some fluctuations in these figures are expected for July and August 2023.

5.2. Browser Access for AUGUST 2023



5.3. Gas Retailers

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

