



# AQ Update December 2020

Please note: this publication was released and titled January'21, but reporting on the Monthly AQ calculation for December'20

# Rejection Reason - Summary

SITE TYPE	REJECTION RESON	DESCRIPTION	COUNT
GT		<b>NO EXCEPTION (AQ CALCULATED)</b>	9,584,718
GT	AQI00001	INSUFFICIENT CONSUMPTION DATA DUE TO ISOLATION	1,366
GT	CPN00321	NEGATIVE CONSUMPTION DURING METERED PERIOD.	24,863
GT	CPN00322	INSUFFICIENT CONSUMPTION TO CALCULATE AQ	50,871
GT	MPQ00029	BACKSTOP DATE WITHIN 9 MONTHS	29,025
IGT		<b>NO EXCEPTION (AQ CALCULATED)</b>	956,724
IGT	AQI00001	INSUFFICIENT CONSUMPTION DATA DUE TO ISOLATION	30
IGT	CPN00321	NEGATIVE CONSUMPTION DURING METERED PERIOD	3,881
IGT	CPN00322	INSUFFICIENT CONSUMPTION TO CALCULATE AQ	24,727
IGT	MPQ00029	BACKSTOP DATE WITHIN 9 MONTHS	17,994
LPG		<b>NO EXCEPTION (AQ CALCULATED)</b>	487
LPG	CPN00322	INSUFFICIENT CONSUMPTION TO CALCULATE AQ	42
LPG	MPQ00029	BACKSTOP DATE WITHIN 9 MONTHS	1
UNIQUE		<b>NO EXCEPTION (AQ CALCULATED)</b>	85
<b>TOTAL</b>			<b>10,694,814</b>

# Rejection Reason – Market Breaker Tolerance

SITE TYPE	SSP / LSP	DESCRIPTION	COUNT	CURRENT AQ (kWh)	NEW AQ (kWh)	DIFFERENCE (kWh)	% DIFFERENCE
		REVISED AQ VALUE FAILED MARKET BREAKER TOLERANCE	0	0	0	0	0.00%
TOTAL			0	0	0	0	

# Rejection Reason - Others

SITE TYPE	SSP / LSP	DESCRIPTION	COUNT	CURRENT AQ (kWh)	NEW AQ (kWh)	DIFFERENCE (kWh)	% DIFFERENCE
GT	DM	BACKSTOP DATE WITHIN 9 MONTHS	6	316,861,533	N/A	N/A	N/A
GT	LSP	BACKSTOP DATE WITHIN 9 MONTHS	3,615	2,039,903,382	N/A	N/A	N/A
GT	SSP	BACKSTOP DATE WITHIN 9 MONTHS	25,404	473,359,019	N/A	N/A	N/A
IGT	DM	BACKSTOP DATE WITHIN 9 MONTHS	2	121,148,518	N/A	N/A	N/A
IGT	LSP	BACKSTOP DATE WITHIN 9 MONTHS	113	203,400,724	N/A	N/A	N/A
IGT	SSP	BACKSTOP DATE WITHIN 9 MONTHS	17,879	188,496,626	N/A	N/A	N/A
LPG	LSP	BACKSTOP DATE WITHIN 9 MONTHS	1	149,845	N/A	N/A	N/A
GT	DM	INSUFFICIENT CONSUMPTION DATA DUE TO ISOLATION OR FAULTY METER	1	60,059,736	N/A	N/A	N/A
GT	LSP	INSUFFICIENT CONSUMPTION DATA DUE TO ISOLATION OR FAULTY METER	25	7,771,857	N/A	N/A	N/A
GT	SSP	INSUFFICIENT CONSUMPTION DATA DUE TO ISOLATION OR FAULTY METER	1,340	10,032,371	N/A	N/A	N/A
IGT	SSP	INSUFFICIENT CONSUMPTION DATA DUE TO ISOLATION OR FAULTY METER	30	212,650	N/A	N/A	N/A
GT	DM	INSUFFICIENT CONSUMPTION TO CALCULATE AQ	2	260,628,000	N/A	N/A	N/A
GT	LSP	INSUFFICIENT CONSUMPTION TO CALCULATE AQ	1,378	1,561,840,148	N/A	N/A	N/A
GT	SSP	INSUFFICIENT CONSUMPTION TO CALCULATE AQ	49,491	630,697,445	N/A	N/A	N/A
IGT	DM	INSUFFICIENT CONSUMPTION TO CALCULATE AQ	1	65,000,000	N/A	N/A	N/A
IGT	LSP	INSUFFICIENT CONSUMPTION TO CALCULATE AQ	166	273,310,297	N/A	N/A	N/A
IGT	SSP	INSUFFICIENT CONSUMPTION TO CALCULATE AQ	24,560	192,822,081	N/A	N/A	N/A
LPG	LSP	INSUFFICIENT CONSUMPTION TO CALCULATE AQ	1	173,508	N/A	N/A	N/A
LPG	SSP	INSUFFICIENT CONSUMPTION TO CALCULATE AQ	41	347,985	N/A	N/A	N/A
GT	LSP	NEGATIVE CONSUMPTION DURING METERED PERIOD	173	49,294,694	N/A	N/A	N/A
GT	SSP	NEGATIVE CONSUMPTION DURING METERED PERIOD	24,690	186,602,834	N/A	N/A	N/A
IGT	LSP	NEGATIVE CONSUMPTION DURING METERED PERIOD	12	1,762,981	N/A	N/A	N/A
IGT	SSP	NEGATIVE CONSUMPTION DURING METERED PERIOD	3,869	25,743,986	N/A	N/A	N/A
<b>TOTAL</b>			<b>152,800</b>	<b>6,669,620,220</b>			

# AQ Reduced to 1

MONTH	AQ '1' REPORT RUN DATE	TOTAL AQ '1' POPULATION	% +/- PRE NEXUS (306,846)	TOTAL iGT SITES WITH AQ '1'
JANUARY'20	02/01/2020	345,832	+13%	62,614
FEBRUARY'20	03/02/2020	342,122	+11%	62,307
MARCH'20	02/03/2020	342,740	+11%	62,457
APRIL'20	03/04/2020	357,399	+16%	77,168
MAY'20	02/05/2020	358,265	+17%	77,136
JUNE'20	02/06/2020	358,722	+17%	77,096
JULY'20	03/07/2020	364,782	+19%	80,705
AUGUST'20	06/08/2020	367,219	+20%	80,832
SEPTEMBER'20	05/09/2020	369,174	+20%	80,999
OCTOBER'20	02/10/2020	326,849	+6.5%	36,511
NOVEMBER'20	02/11/2020	329,797	+7.5%	37,438
DECEMBER'20	10/12/2020	345,227	+12.5%	38,968
JANUARY'21	18/01/2021	348,121	+13.5%	38,682

# AQ Successfully Calculated

SSP / LSP	PROCESS OUTCOME	MPRN'S	CURRENT AQ (kWh)	NEW AQ (kWh)	DIFFERENCE (kWh)	% DIFFERENCE
DM	AQ CALCULATED	1,029	424,538,096,669	388,555,043,425	-35,983,053,244	-8.48%
LSP	AQ CALCULATED	163,674	74,073,975,507	72,815,580,554	-1,258,394,953	-1.70%
SSP	AQ CALCULATED	10,377,311	140,817,196,702	141,061,312,071	244,115,369	0.17%
TOTAL		10,542,014	639,429,268,878	602,431,936,050	-36,997,332,828	