
Individual Certification Programs Status Update

Breakdown as of
10/30/2025

Andri Orphanides



Overall Program Growth

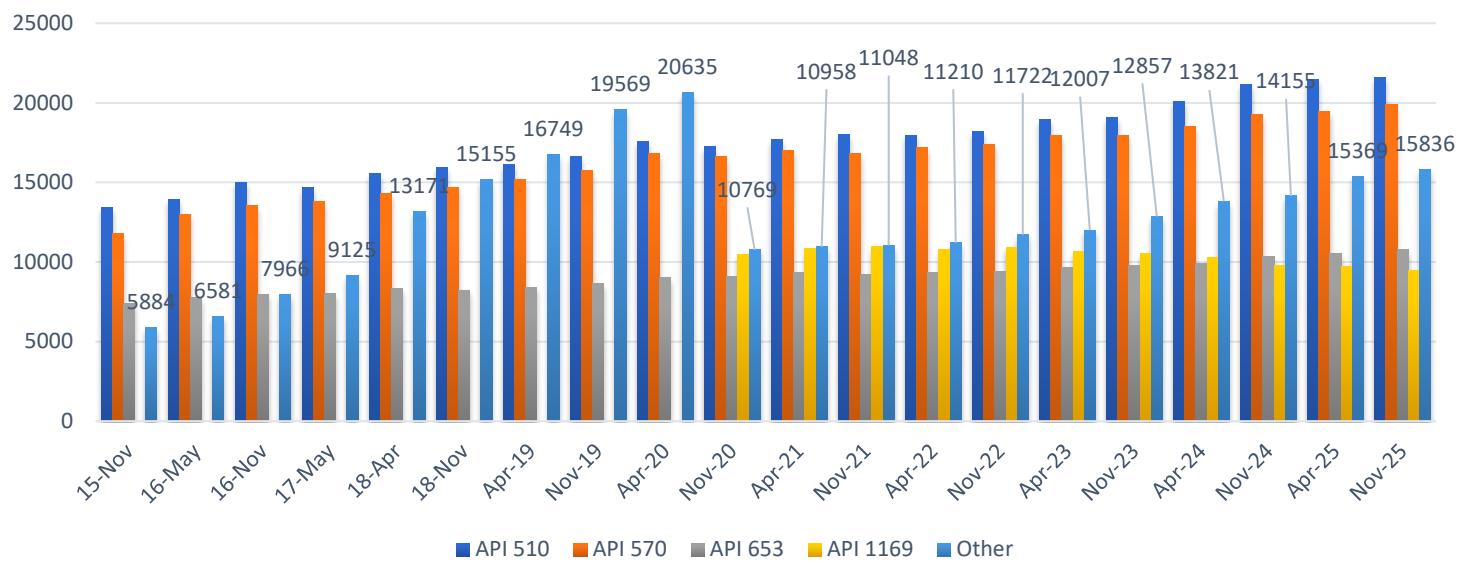


Figure 1 in November 2020, ICP separated API 1169 from the other category into its own category to track progress. This resulted in a readjustment and appearance of a drop in the Other category.

📊 Overall Growth:

Total certifications for the Individual Certification Programs (ICP) have increased by approximately 19.5% over the last five years. The table above shows consistent growth across each reporting period, with a steady upward trend reflected in the chart below. The core programs—API 510, 570, and 653—continue to lead in overall volume, maintaining steady growth throughout the periods, and contributing significantly to ICP's expansion, especially with notable gains from April 2023 onwards.

🚀 Strong Growth Programs:

Specialized certifications such as API 580, 571, 577, and 936 have demonstrated growing interest in technical domains, with substantial increases in participation over the past three years. API 1184, launched in November 2022, has seen rapid adoption, growing from 77 certificants at its inception to 692 currently. This marks one of the strongest new program launches in recent years.

The Source Inspector programs show a pattern of slow but steady growth. Notably, the Source Inspector for Fixed Equipment, which previously declined, began to rebound in April 2025. Meanwhile, the Source Inspector for Rotating Equipment has maintained a consistent upward trajectory in certification numbers.

💻 Special Mentions:

API 1169 certification peaked in November 2021 but has since experienced a gradual decline, with participation stabilizing following the CEPA and INGA mandates. In 2024, the “QUTE” series was overhauled, resulting in the consolidation and relaunch of the programs as QUTE (M) and QUTE (PA), streamlining previous offerings and aiming to better serve participants moving forward.

Program	Nov-20	Apr-21	Nov-21	Apr-22	Nov-22	Apr-23	Nov-23	Apr-24	Nov-24	Apr- 25	Nov - 25
API 510	17260	17709	18034	17969	18187	18923	19056	20108	21144	21437	21612
API 570	16634	17034	16833	17178	17414	17938	17924	18491	19246	19435	19869
API 653	9089	9310	9240	9360	9400	9674	9763	9885	10329	10515	10792
API 936	2201	2241	2260	2248	2359	2409	2507	2616	2640	2713	2755
TES	590	575	543	519	522	517	501	484	468	461	445
API 571	1662	1755	1845	1895	2035	2118	2316	2577	2732	2973	3215
API 580	3609	3764	3788	3942	4177	4295	4694	5254	5463	5773	5985
API 577	760	786	802	801	841	861	877	895	894	924	922
QUTE	376	358	334	307	290	276	270	255	213	223	150
QUSE	66	66	61	60	54	45	44	36	19	20	16
QUPA	319	328	344	362	358	371	369	361	296	312	203
QUSE-PA	65	59	58	59	64	67	74	61	18	21	16
QUTE (M)									14	21	20
QUTE (PA)									40	63	71
QUTE-TM		40	56	75	82	87	87	93	80	77	66
SIFE	898	789	766	737	718	714	698	679	683	746	765
API 1169	10467	10834	10985	10781	10880	10654	10559	10298	9795	9743	9460
API 1184						77	157	229	301	591	692
SIRE	187	157	147	151	155	166	175	185	188	237	270
CAP	18	21	21	29	39	49	52	60	62	68	70
SIEE	18	19	22	24	27	30	34	36	41	45	43
API 982										99	136
TOTAL	64,219	65,845	66,139	66,497	67,602	69,271	70,157	72,603	74,666	76,499	77596

Figure 2 Chart reflects certifications held in each program and participation over the last 5 years. The QUTE programs were consolidated in 2025 to the QUTE (M) and the QUTE (PA). The QUTE, QUSE, QUPA and QUSE-PA programs will be sunset. Certificant holders in those programs, will be given to the end of their most current certification period to recertify into one of the two new programs. API 982 was introduced in August 2024. In August of 2025, ICP launched the Bolted Flange Joint Certifications with the Inspector program that currently has 21 certified. The Assembler certification will be launched in 2026.

Certified Inspectors Worldwide

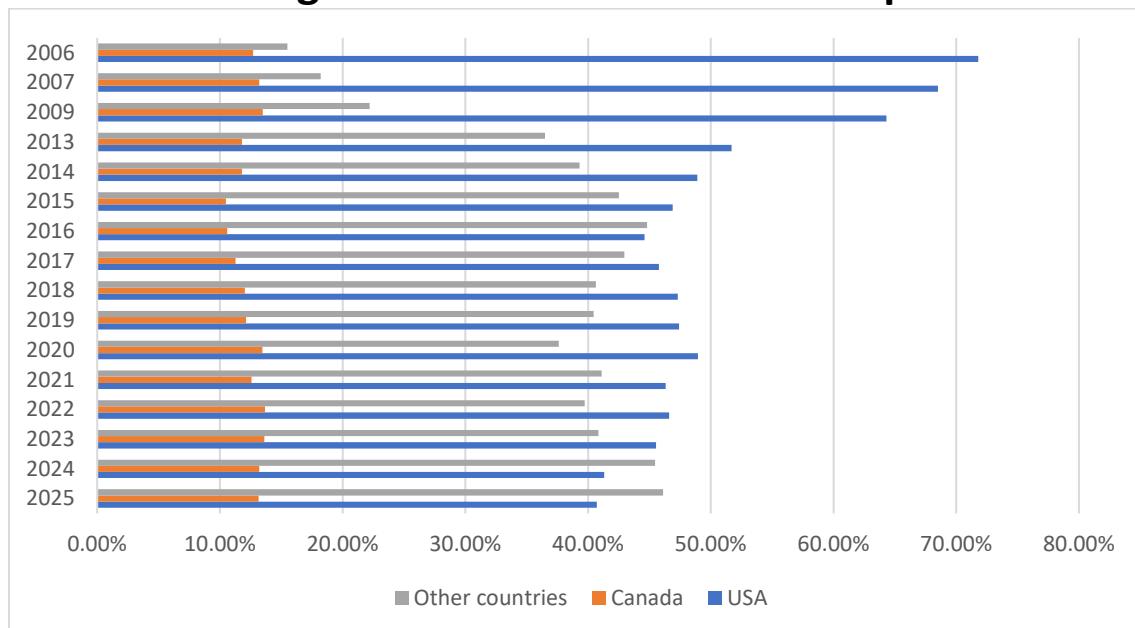


There are 43,331 certification holders in 133 countries.

Active Inspectors

Country	Active Inspectors	Percentage From Total
United States	17,672	40.78%
Canada	5,838	13.47%
Kingdom of Saudi Arabia	3,535	8.16%
India	1,954	4.51%
United Arab Emirates	1,353	3.12%
Malaysia	1,292	2.98%
South Korea	926	2.14%
Qatar	919	2.12%
Egypt	799	1.84%
United Kingdom	704	1.62%
Australia	675	1.56%
Singapore	642	1.48%
Total	43.331	100.00%

Percentage Breakdown of Certified Inspectors



Reporting as of April 2025.

Recent years have shown notable fluctuations in foreign markets. In 2023, foreign markets experienced a significant increase, with over 1,000 new certificants. This upward trend continued into early 2025, as the proportion of certificants from foreign markets steadily rose compared to North America. Meanwhile, North American markets, including the USA and Canada, have seen a decrease in certification holders. This shift underscores growing international interest and expansion, while domestic numbers in North America have slowed.

Year	USA	USA	Canada	Canada	Other countries	
2012	7934	54.70%	1761	12.10%	4820	33.20%
2013	8483	51.70%	1936	11.80%	5979	36.50%
2014	8984	48.90%	2165	11.80%	7221	39.30%
2015	10137	46.90%	2277	10.50%	9180	42.50%
2016	11065	44.60%	2638	10.60%	11112	44.80%
2017	13539	45.78%	3334	11.27%	12700	42.95%
2018	16147	47.32%	4107	12.04%	13866	40.64%
2019	17984	47.42%	4828	12.14%	13821	40.44%
2020	18871	48.95%	5185	13.45%	14493	37.60%
2021	19102	46.31%	5509	12.58%	14941	41.11%
2022	18649	46.61%	5475	13.68%	15885	39.71%
2023	18198	44.90%	5580	13.64%	17122	41.46%
2024	17618	41.32%	5631	13.21%	19393	45.47%
2025	17,672	40.78%	5838	13.47%	19,821	45.75%

Global Certificate Distribution (Total by Country)



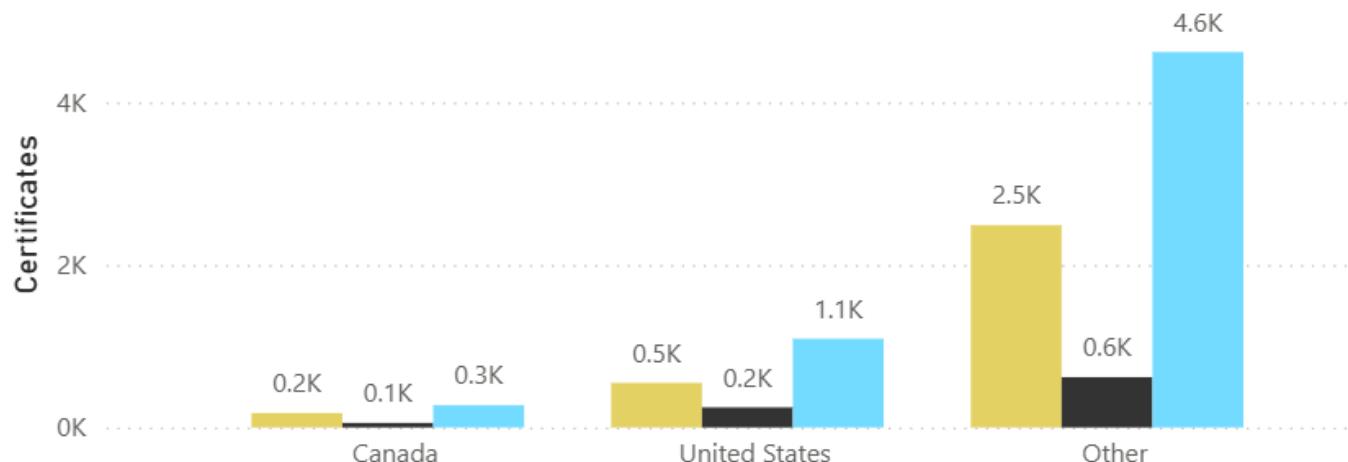
Active Certifications

Country	Active Certifications	▼ Percentage From Total
United States	30,372	39.14%
Canada	9,403	12.12%
Kingdom of Saudi Arabia	7,353	9.48%
India	3,536	4.56%
United Arab Emirates	2,836	3.65%
Qatar	2,222	2.86%
Malaysia	2,107	2.72%
Egypt	1,759	2.27%
South Korea	1,318	1.70%
Singapore	1,262	1.63%
Australia	1,249	1.61%
United Kingdom	1,174	1.51%
Total	77,596	100.00%

Breakdown of Specialized Programs

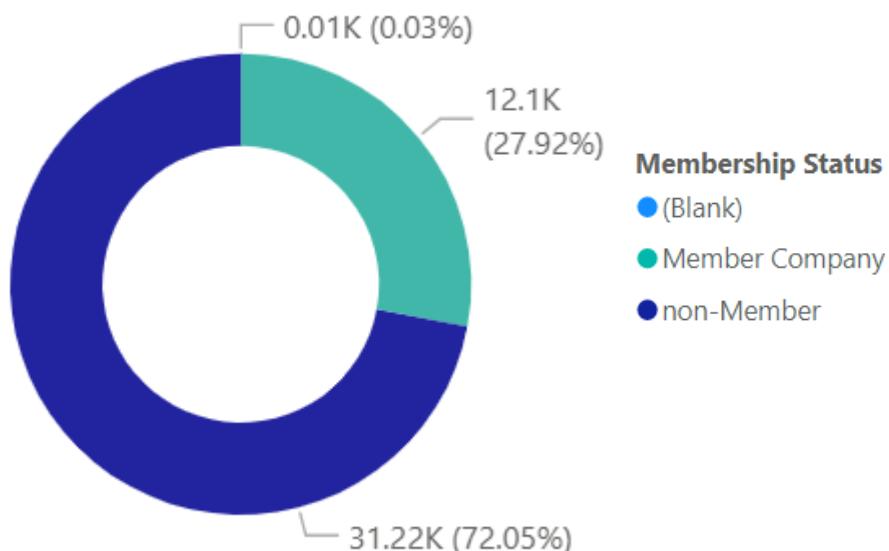
Breakdown of Specialized Programs

Code ● 571 ● 577 ● 580



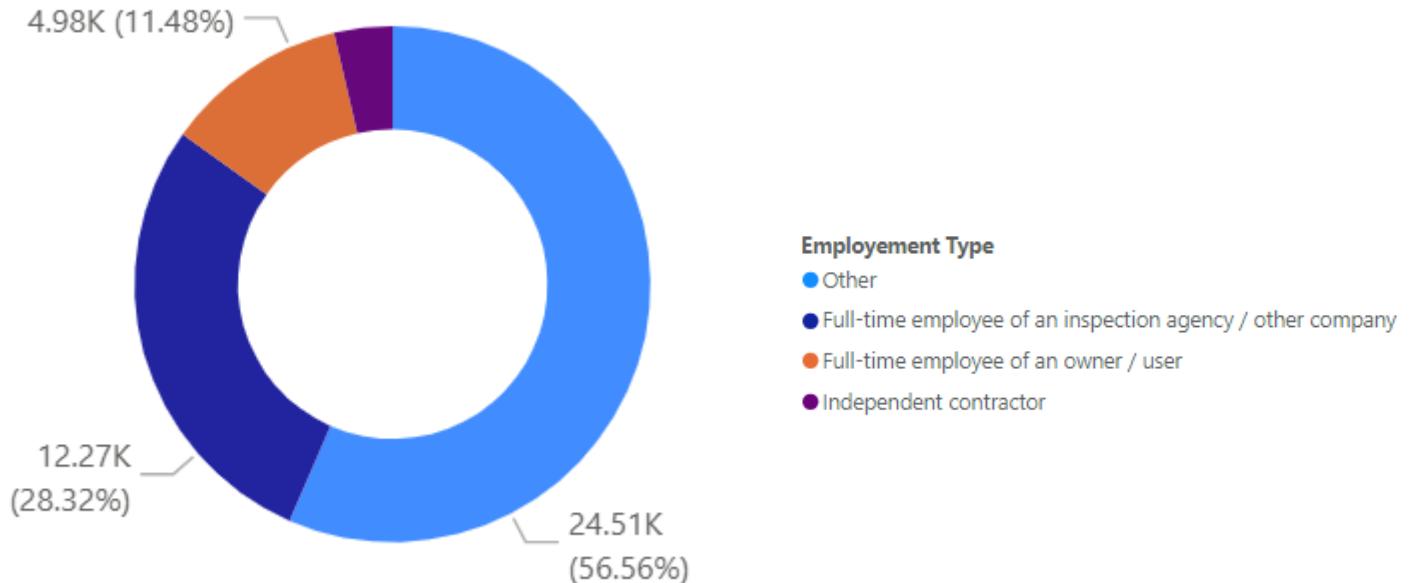
Country_Group	571	577	580	Total
Canada	178	56	274	508
United States	549	247	1092	1888
Other	2488	619	4619	7726
Total	3215	922	5985	10122

Member vs. Non-Member

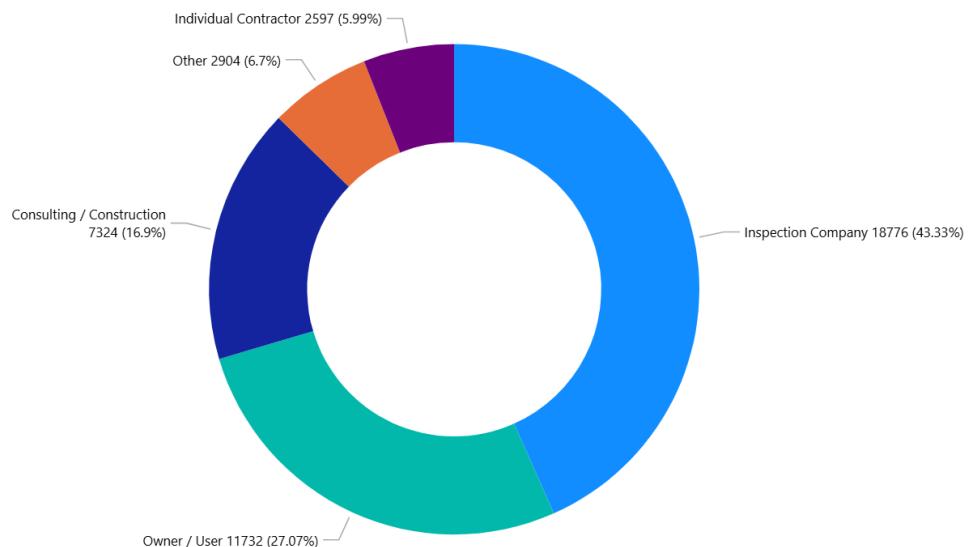


Demographic Breakdown of Certified Inspectors

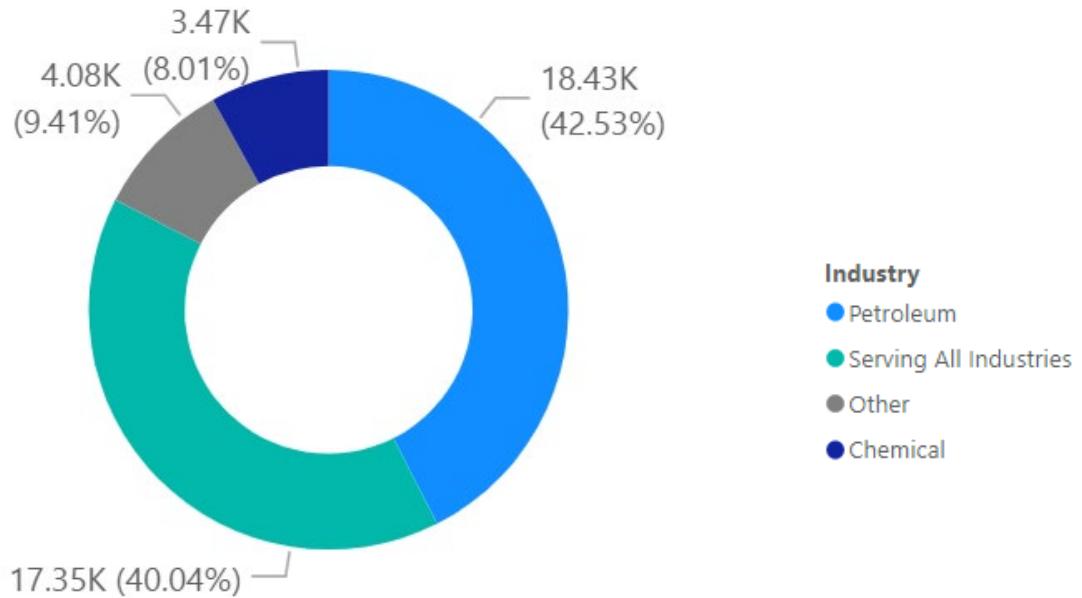
Active Certified Inspectors by EmploymentType



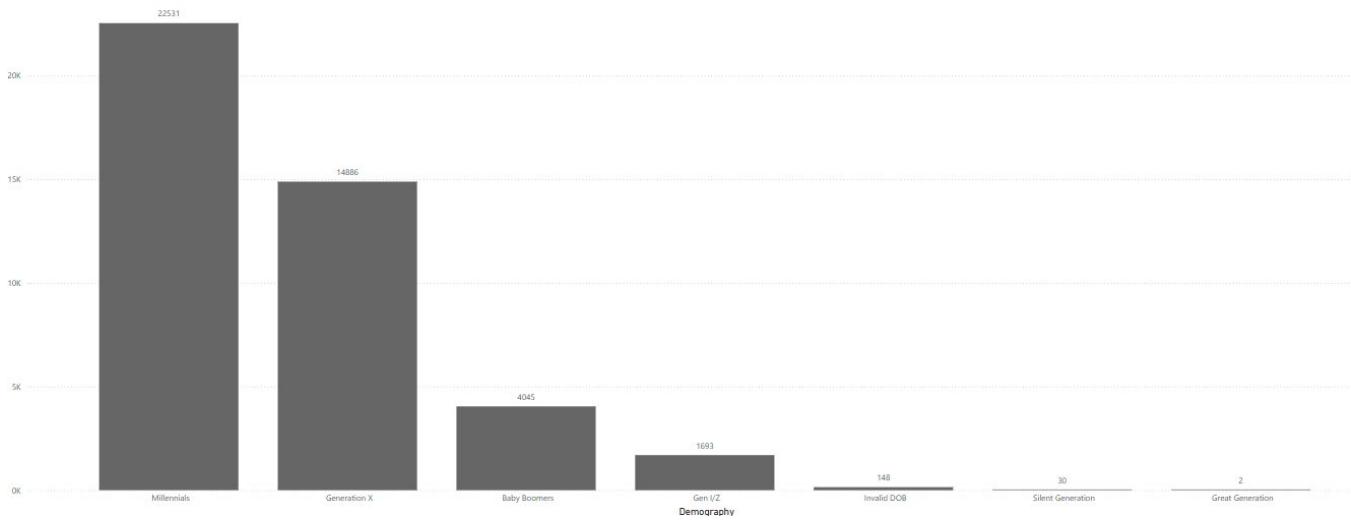
Active Certified Inspectors by Organization Type



Active Certified Inspectors by Industry Type



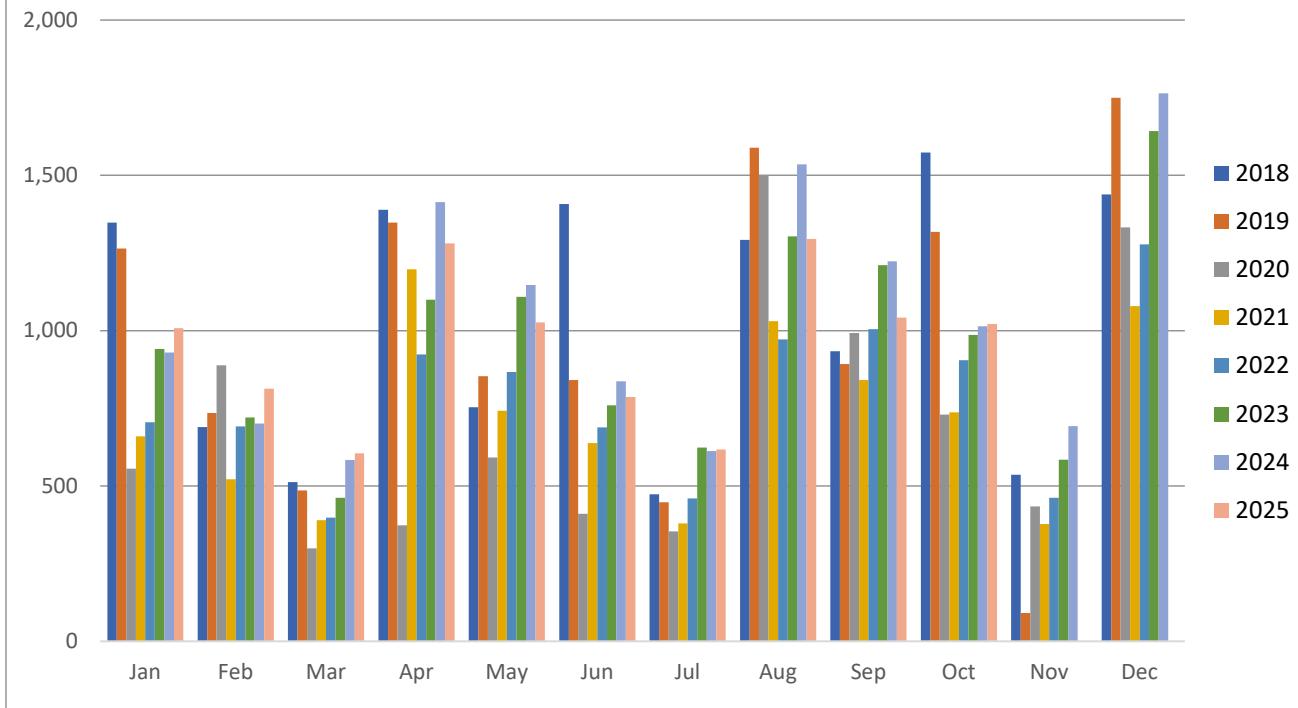
Certificants by Generation



Millennials make up the core of certificants with an average age of 38. They overshadow Gen X and Baby Boomers combined. Over the last 18-20 months, we have seen a steady rise of Gen Zs entering the market. This is a good sign as we see more of the Baby Boomers age out of the industry.

Breakdown of Exams Administered

Distribution of Exams per Window per Year 2018 - Oct. 31, 2025



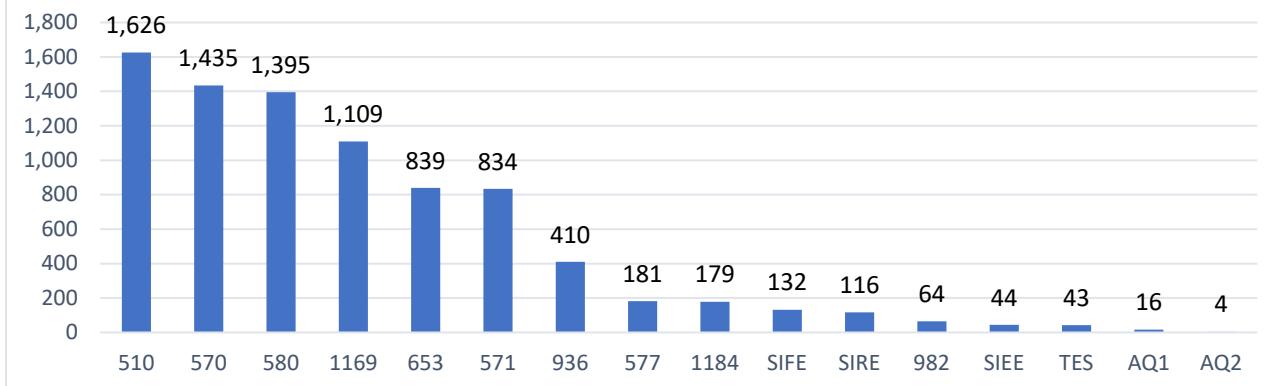
2025 exams reflect exams scheduled through October 2025.

Within the same period, the distribution of exams per window were as follows:

Exam Window	2018	2019	2020	2021	2022	2023	2024	2025
January	1,498	1,453	556	660	705	941	930	1,008
February	835	872	887	522	692	721	701	813
March	607	562	299	390	398	462	584	605
April	1,521	1,514	373	1,197	924	1,100	1,414	1,281
May	859	954	592	742	867	1,109	1,147	1,027
June	1,629	976	410	638	689	760	837	787
July	553	515	354	380	460	624	612	618
August	1,418	1,781	1,499	1,031	972	1,304	1,535	1,295
September	1,093	1,010	993	841	1,005	1,211	1,223	1,042
October	1,884	1,490	730	737	905	986	1,014	1,021
November	649	108	434	377	462	585	693	
December	1,591	1,926	1,079	1,079	1,278	1,643	1,764	
			8,206	8,594	9,357	11,446	12,454	

Remote Exams

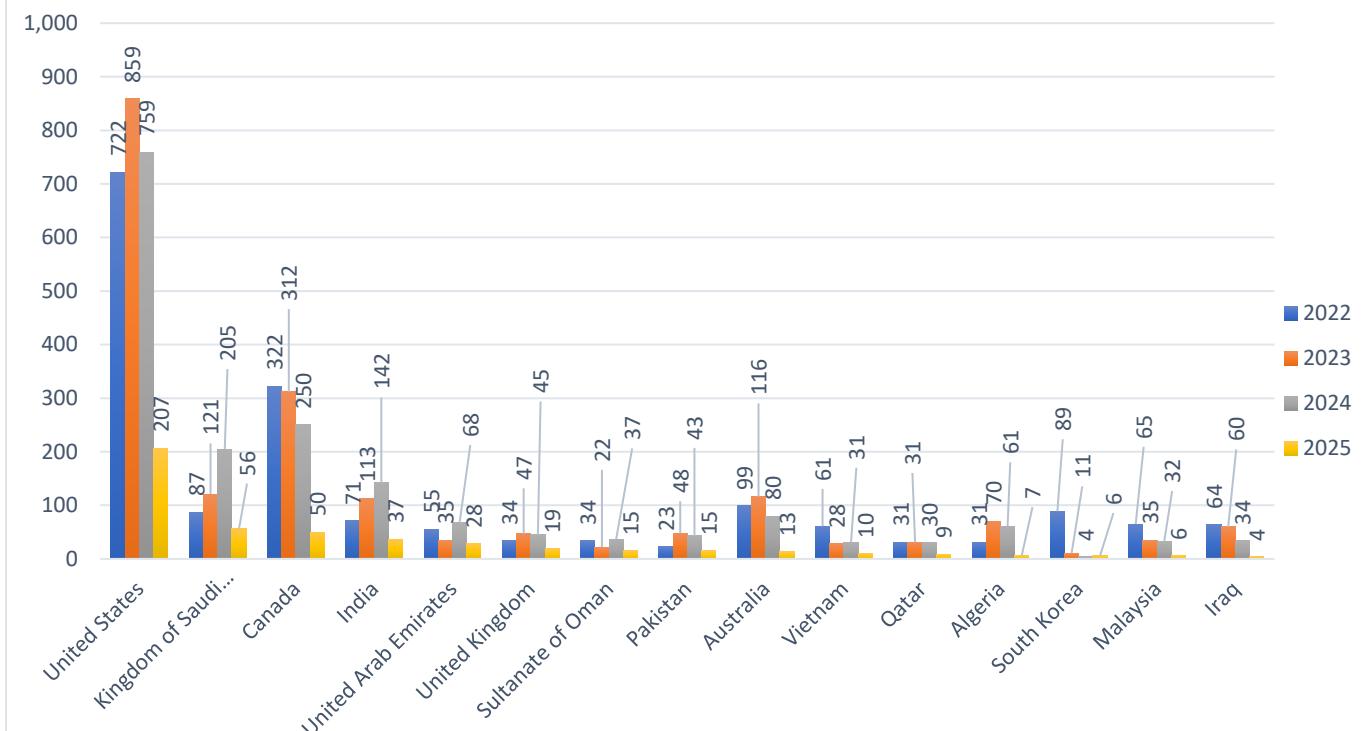
2020 - Oct. 31, 2025



Remote exams piloted with the specialized CBT exams in November 2020 and expanded to cover all programs in February 2021. The Remote Modality was suspended for the core programs (API 510, 570, 653, 1169 and 1184) in September 2024 and is currently only offered for specialized and smaller programs.

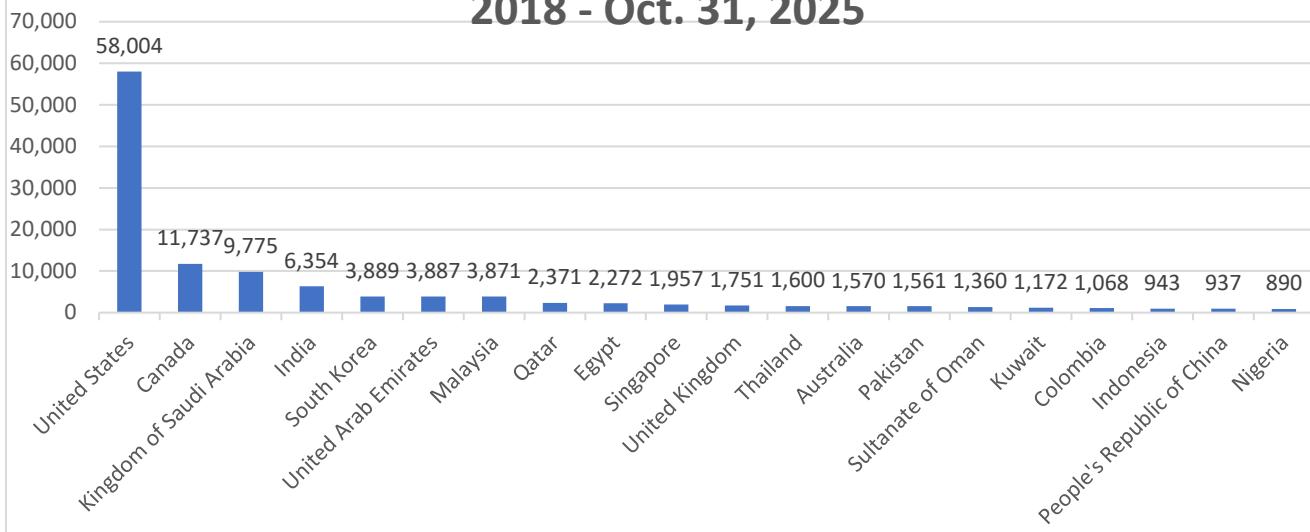
Remote by Country

Top 15



Top 20 Countries by Exams Administered (Total)

2018 - Oct. 31, 2025



Top 20 Countries	Total
United States	58,004
Canada	11,737
Kingdom of Saudi Arabia	9,775
India	6,354
South Korea	3,889
United Arab Emirates	3,887
Malaysia	3,871
Qatar	2,371
Egypt	2,272
Singapore	1,957
United Kingdom	1,751
Thailand	1,600
Australia	1,570
Pakistan	1,561
Sultanate of Oman	1,360
Kuwait	1,172
Colombia	1,068
Indonesia	943
People's Republic of China	937
Nigeria	890
Total	116,969

Between 2015 and October 2025, ICP has administered **124,836** exams in 138 different countries. Between 2018 to October 2025 alone, ICP has delivered 82,774 as computer-based (CBT) and an additional 1,511 as performance-based. We have utilized approximately 435 of the over 600 Prometric testing centers around the world.

Above the chart shows the top 20 countries over the last 7 years. As you can see, over time, 116,852 (91%) of our exams were delivered in those top 20 countries. The country breakdown can be seen in the table to the left.

Historical Exam Performance

- Indicates exams that have undergone a Standard Setting
 - 510/653 underwent Standard Settings in November 2019, 570 underwent a Standard Setting in November 2020
 - 580 underwent Standard setting in October 2021
- ^^Testing window was impacted by COVID-19
 - Prometric shutdown all North American testing centers on March 18, 2020, until April 30, 2020, impacting the March and April exams
 - Many international testing locations were also impacted.
 - Extended the March and April windows until May 17, 2020.

Note: Report reflects completed CBT exams as of March 2025

API 510 - Pressure Vessel Inspectors

Year	Exam Administration	Candidates	Pass	Fail	Pass %	Pass Point
2020	January	552	301	251	54.5	400
	May/June^^	286	157	129	54.9	400
	September	663	357	306	53.8	400
2021	January	552	300	252	54.3	400
	May	659	384	275	58.3	400
	September	799	467	332	58.4	400
2022	January	684	397	287	58.0	400
	May	840	502	338	59.8	400
	September	970	571	399	58.9	400
2023	January	911	565	346	62.0	400
	May	1084	688	396	63.5	400
	September	1167	747	420	64.0	400
2024	January	902	624	278	69.2	400
	May	1146	785	361	68.5	400
	September	1211	798	413	65.9	400
2025	January	997	667	330	66.9	400
	May	1000	618	382	61.8	400
	September*					

*Undergoing standard setting

API 653 - Aboveground Storage Tanks Inspectors

Year	Exam Administration	Candidates	Pass	Fail	Pass %	Pass Point
2020	March/May^^	135	94	41	69.6	400
	July	229	141	88	61.6	400
	November	317	213	104	67.2	400
2021	March	278	184	94	67.2	400
	July	286	180	106	62.9	400
	November	301	192	109	63.8	400
2022	March	291	187	104	64.3	400
	July	346	227	119	65.6	400
	November	397	278	119	70.0	400
2023	March	353	221	132	62.6	400
	July	498	348	150	69.9	400
	November	513	367	146	71.5	400
2024	March	465	321	144	69.0	400
	July	510	387	123	75.9	400
	November	567	368	199	64.9	400
2025	March	442	278	168	62.9	400
	July	477	287	190	60.2	400

API 570 - Piping Inspectors

Year	Exam Administration	Candidates	Pass	Fail	Pass %	Pass Point
2020	February	988	490	498	49.6	400
	June	276	156	120	56.5	400
	October°	672	407	265	60.6	400
2021	February	479	329	150	68.7	400
	June	585	361	224	61.7	400
	October	730	329	401	45.1	400
2022	February	666	406	260	60.9	400
	June	676	429	247	63.5	400
	October	898	592	306	65.9	400
2023	February	712	455	257	63.9	400
	June	748	503	245	67.2	400
	October	989	666	323	67.3	400
2024	February	698	461	237	66.0	400
	June	835	571	264	68.4	400
	October	1010	709	301	70.2	400
2025	February	792	505	287	63.7	400
	June	785	522	263	66.5	400

API TES – Tank Entry Supervisors

Year	Exam Administration	Candidates	Pass	Fail	Pass %	Pass Point
2020	March/May^^	2	1	1	50.0	400
	July	8	7	1	87.5	400
	November	5	4	1	80.0	400
2021	March	14	12	2	85.7	400
	July	9	6	3	66.7	400
	November	11	6	5	54.5	400
2022	March	13	9	4	69.2	400
	July	23	17	6	73.9	400
	November	15	9	6	60.0	400
2023	March	10	9	1	90.0	400
	July	27	9	18	33.3	400
	November	12	7	5	58.3	400
2024	March	13	5	8	38.5	400
	July	22	9	13	40.9	400
	November	19	11	8	57.9	400
2025	March	6	5	1	83.3	400
	July	3	1	2	33.3	400

API 936 - Refractory Personnel

Year	Exam Administration	Candidates	Pass	Fail	Pass %	Pass Point
2020	April/May^^	13	11	2	84.6	400
	August	89	70	19	78.7	400
	December	113	78	35	69.0	400
2021	April	87	64	23	73.6	400
	August	109	76	33	69.7	400
	December	131	98	33	74.8	400
2022	April	95	67	28	70.5	400
	August	108	78	27	74.3	400
	December	146	106	40	72.6	400
2023	April	120	89	31	74.2	400
	August	135	88	47	65.2	400
	December	162	103	59	64.7	400
2024	April	144	100	44	69.4	400
	August	139	90	49	64.7	400
	December	223	132	91	59.2	400
2025	April*	102	63	39	61.8	400
	August	120	86	34	71.7	400

* Standard Setting Form

API 982 – Refractory Inspector Program

Year	Exam Administration	Candidates	Pass	Fail	Pass %	Pass Point
2024	August	85	60	25	70.6	400
	December	30	26	4	87.0	400
2025	April	46	23	23	50.0	400
	August	42	22	20	52.0	400

API 571 - Corrosion and Materials Professional

Year	Exam Administration	Candidates	Pass	Fail	Pass %	Pass Point
2020	April/May ^{^^}	17	12	5	70.6	400
	August	126	53	73	42.1	400
	December	219	108	111	49.3	400
2021	April	190	64	126	33.7	400
	August	166	66	100	39.8	400
	December ^o	195	96	99	49.2	400
2022	April	139	71	68	51.1	400
	August	165	93	72	56.4	400
	December	238	119	119	50.0	400
2023	April	215	116	99	53.9	400
	August	229	134	95	58.5	400
	December	294	163	131	55.4	400
2024	April	259	151	108	58.3	400
	August	318	196	122	61.6	400
	December	373	218	155	58.4	400
2025	April	283	165	118	58.3	400
	August	316	207	109	65.5	400

API 580 - Risk Based Inspection Professional

Year	Exam Administration	Candidates	Pass	Fail	Pass %	Pass Point
2020	April/May ^{^^}	31	19	12	61.3	400
	August	261	194	67	74.3	400
	December	311	210	101	67.5	400
2021	April	256	150	106	58.6	400
	August ^o	276	152	124	55.1	400
	December	267	141	126	52.1	400
2022	April	268	134	134	50.0	400
	August	281	157	124	55.9	400
	December	421	235	186	55.8	400
2023	April	390	213	177	54.6	400
	August	476	260	216	54.6	400
	December	598	358	240	59.9	400
2024	April	542	298	244	55.0	400
	August	536	327	209	61.0	400
	December	564	311	253	55.1	400
2025	April	420	219	201	52.1	400
	August	420	212	208	50.5	400

API 577 - Welding Inspection and Metallurgy Professional

Year	Exam Administration	Candidates	Pass	Fail	Pass %	Pass Point
2020	April/May^^	4	1	3	25.0	400
	August	53	31	22	58.5	400
	December	61	36	25	59.0	400
2021	April	43	24	19	55.8	400
	August	49	29	20	59.2	400
	December	55	32	23	58.2	400
2022	April°	54	33	21	61.1	400
	August	40	24	16	60.0	400
	December	55	40	15	72.7	400
2023	April	28	14	14	50.0	400
	August	40	24	16	60.0	400
	December	34	20	14	58.8	400
2024	April	41	24	17	58.5	400
	August	43	25	18	58.1	400
	December	54	37	17	68.5	400
2025	April	43	27	16	62.8	400
	August	34	27	7	79.4	400

API SIFE - Source Inspector Fixed Equipment

Year	Exam Administration	Candidates	Pass	Fail	Pass %	Pass Point
2021	March	20	15	5	75.0	400
	July	14	9	5	64.3	400
	November	15	11	4	73.3	400
2022	March	19	12	7	63.2	400
	July	17	7	10	41.2	400
	November	16	11	5	68.7	400
2023	March	21	13	8	61.9	400
	July	29	14	15	48.3	400
	November	32	17	15	53.1	400
2024	March	27	16	11	59.3	400
	July	29	19	10	65.5	400
	November	51	31	20	60.8	400
2025	March	64	48	16	75.0	400
	July	60	44	16	73.3	400

API SIRE - Source Inspector Rotating Equipment

Year	Exam Administration	Candidates	Pass	Fail	Pass %	Pass Point
2021	March	20	9	11	45.0	400
	July	16	3	13	18.7	400
	November	13	6	7	46.2	400
2022	March	15	4	11	26.7	400
	July	20	7	13	35.0	400
	November	20	6	14	30.0	400
2023	March	21	7	14	33.3	400
	July	21	11	10	52.4	400
	November	12	9	3	75.0	400
2024	March	29	11	18	37.9	400
	July	24	12	12	50.0	400
	November	43	27	16	62.8	400
2025	March	48	28	20	58.3	400
	July	45	36	9	80.0	400

API SIEE - Source Inspector Electrical Equipment

Year	Exam Administration	Candidates	Pass	Fail	Pass %	Pass Point
2021	March	3	1	2	33.3	400
	July	7	3	4	42.9	400
	November	3	1	2	33.3	400
2022	March	7	3	4	42.9	400
	July	9	3	6	33.3	400
	November	5	0	5	0.0	400
2023	March	6	3	3	50.0	400
	July	9	4	5	44.4	400
	November	5	1	4	20.0	400
2024	March	7	2	5	28.6	400
	July	9	6	3	66.7	400
	November	6	1	5	16.7	400
2025	March	12	4	8	33.3	400
	July	8	0	8	0.0	400

API BFJI – Bolted Flange Joint Inspector

Year	Exam Administration	Candidates	Pass	Fail	Pass %	Pass Point
2025	September	12	10	2	83.3	400

***Note:** The Bolted Flange Joint Inspector Program was launched in September 2025.

API 1169 - Pipeline Construction Inspector

Year	Exam Administration	Candidates	Pass	Fail	Pass %	Pass Point
2021	April	612	373	239	60.9	400
	August	421	249	172	59.1	400
	December ^o	376	225	151	59.8	400
2022	April	356	211	145	59.2	400
	August	296	173	123	58.4	400
	December	329	190	139	57.7	400
2023	April	296	199	97	67.2	400
	August	310	196	114	63.2	400
	December	408	237	171	58.1	400
2024	April	298	159	139	53.3	400
	August	296	168	128	56.7	400
	December	344	202	142	58.7	400
2025	April	248	148	100	59.7	400
	August	271	169	102	62.4	400

API 1184 – Pipeline Facility Construction Inspector

Year	Exam Administration	Candidates	Pass	Fail	Pass %	Pass Point
2022	August	62	47	15	75.8	400
	December	44	30	14	68.2	400
2023	April	48	36	12	75.0	400
	August	69	46	23	66.7	400
2024	December	95	64	31	67.4	400
	April	119	78	41	65.5	400
2025	August	113	90	23	79.6	400
	December	170	136	34	80.0	400
	April	133	101	32	75.9	400
	August	91	64	27	70.3	400

QUTE (M)*

Year	Session #	Exam Administration	Candidates	Pass	Fail	Pass%
2024	Beta		8	2	6	25.0
2025	126	January	1	1	0	100.0
	127	February	1	1	0	100.0
	129	March	4	0	4	0.0
	130	May	3	0	3	0.0
	132	July	3	0	3	0.0
	133	September	3	0	3	0.0

QUTE (PA)*

Year	Session #	Exam Administration	Candidates	Pass	Fail	Pass%
2024	Beta		32	18	14	56.2
2025	126	January	3	2	1	66.6
	127	February	6	3	3	50.0
	128	February (Special Site)	10	5	5	50.0
	129	March	9	5	4	55.6
	130	May	6	3	3	50.0
	131	July-Special Site	4	2	2	50.0
	132	July	2	1	1	50.0
	133	September	7	3	4	42.8

***Note:** ICP revalidated the QUTE, QUSE, QUPA, and QUSEPA programs over the last year. Per consensus agreement those programs were consolidated to the above QUTE (M) and QUTE (PA) and the previous programs were sunset.

API QUTE-TM

Year	Session #	Exam Administration	Candidates	Pass	Fail	Pass%
2020	101	March	5	4	1	80.0%
	Special	March	20	9	11	45.0%
	102	May	-	-	-	-
	103	July	-	-	-	-
	104	September	2	2	0	100.0%
	Special	December	10	8	2	80.0%
	105	December	-	-	-	-
	Special	December	10	10	0	100.0%
2021	106	January	2	2	0	100.0%
	Special	January	12	7	5	58.0%
	Special	March	7	2	5	28.5%
	107	March	4	1	3	25.0%
	Special	July	7	5	2	71.4%
	109	July	6	5	1	83.3%
	110	September	4	0	4	0.0%
	111	December	3	1	2	33.3%
2022	112	January	-	-	-	-
	113	March	1	1	0	100.0%
	114	May	-	-	-	-
	115	July	-	-	-	-
	116	September	-	-	-	-
	117	December	0	0	0	-
2023	118	January	5	5	0	100.0%
	119	March	0	0	0	-
	120	May	1	0	1	0.0%
	121	July	-	-	-	-
	122	September	-	-	-	-
	123	December	-	-	-	-
2024	124	January	-	-	-	-
	125	March	6	3	3	50.0%
	Special Site	April	7	5	2	71.4%
		September	2	0	2	0.0%