



April 2023 – March 2024 Annual Report

Voluntary Agreement for Ongoing Improvement to the Energy Efficiency of Televisions

TABLE OF CONTENTS

EXECUTIVE SUMMARY	4
OVERVIEW OF THE VOLUNTARY AGREEMENT	5
Prologue to the Voluntary Agreement: A New Test Method	5
Voluntary Agreement Signatories and Steering Committee	6
Independent Administrator Role	6
PROFILE OF TELEVISIONS SOLD IN FIRST YEAR OF VOLUNTARY AGREEMENT	7
Energy Efficiency of Televisions	8
SAFEGUARDS TO ASSURE THE EFFECTIVENESS AND RELIABILITY OF THE VOLUNTARY AGREEMENT	9
Lab Verification Testing	9
Sales Audit	9
Remediation and Alternative Energy-Efficiency Strategies	9
Consumer Access to Energy-Efficiency Information	9
New Features Process	9
CONCLUSION	10
APPENDIX A: TELEVISIONS SOLD BY MANUFACTURER SIGNATORIES IN 2023-2024	11

LIST OF TABLES

Table 1: Total Number of Reported Units Sold and Number of Units Meeting Energy-Efficiency Levels Early, by Screen Size	7
Table 2: Weighted Average Annual Energy Consumption of New Televisions.....	8
Table 3: Televisions Sold By Signatories April 1, 2023 to March 31, 2024	11

LIST OF FIGURES

Figure 1: Weighted Average Annual Energy Consumption of New Televisions by Screen Size.....	4
Figure 2: New Televisions Sold by Televisions by Screen Size.....	8

EXECUTIVE SUMMARY

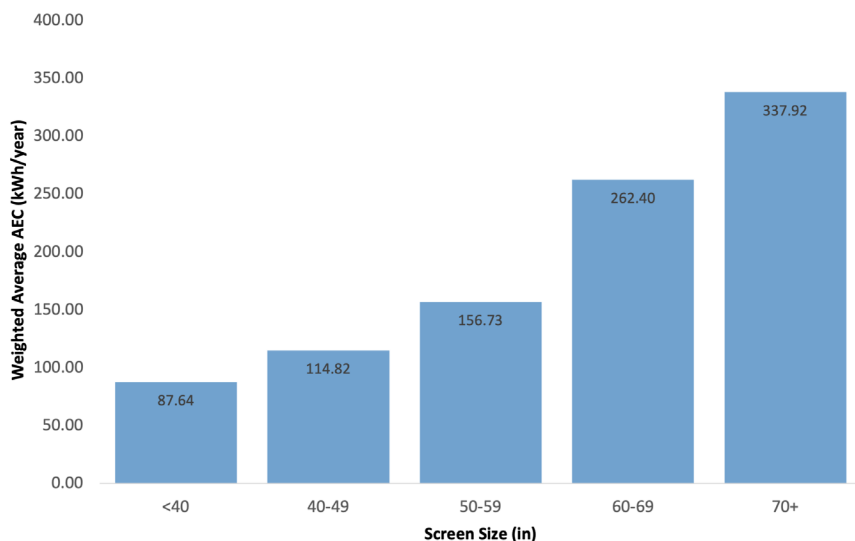
In 2023, large television manufacturers and operating system providers, the American Council for an Energy-Efficient Economy (ACEEE), and the Natural Resources Defense Council (NRDC) signed the Voluntary Agreement for Ongoing Improvement to the Energy Efficiency of Televisions. This agreement is modeled after the successful Voluntary Agreements for Ongoing Improvement to the Energy Efficiency of Set-Top Boxes and Small Network Equipment. The primary objective of the Agreement is to continue improvements seen in recent years in the energy efficiency of Televisions to reduce potential environmental impact and deliver energy savings to consumers. The agreement is designed to improve the energy efficiency of Televisions while preserving and enhancing the customer experience, allowing for sufficient flexibility to adapt to technological innovation, market competition, consumer demand for new features, larger screen sizes, and enhanced picture quality and resolution. The manufacturer signatories reported sales of approximately 29.3 million Televisions in the U.S. and Canada from April 1, 2023, to March 31, 2024, accounting for an estimated 65-85% of the market during that period. D+R and the signatories will seek to refine the methodology used to estimate market share for the next report.

One of the requirements of the Voluntary Agreement is the publication of an annual progress report that summarizes key developments from the previous reporting period. This first annual report has been prepared by the Independent Administrator, D+R International, Ltd. (D+R).

Under the Voluntary Agreement, signatories commit that at least 90% of all new Television units that each Manufacturer Signatory sells in each reporting period will meet the "Tier 1" energy efficiency levels established under the Voluntary Agreement beginning April 1, 2026, through March 31, 2029.

This first report collects data that will help to develop a benchmark for the energy efficiency of Televisions at the start of the Voluntary Agreement. The report also tracks early progress toward the Tier 1 commitments set to take effect in 2026, covering a first reporting period of April 1, 2023 through March 31, 2024. The Voluntary Agreement encouraged signatories to meet commitments early, and during the 2023-2024 reporting period, 71% of Televisions sold by the manufacturer signatories (with test data available) met the Tier 1 levels early. The weighted average Annual Energy Consumption (AEC) of these televisions is 187.95 kWh/year, with variation by screen size range shown in Figure 1 below.

Figure 1: Weighted Average Annual Energy Consumption of New Televisions by Screen Size



The release of this initial report was delayed by various implementation issues. We expect that future reports will be released sooner after the conclusion of the reporting period. In future reports, we will continue to monitor the overall weighted average AEC of Televisions sold as well as the weighted average AEC based on screen size to highlight patterns in the overall efficiency of Televisions relative to their size and capabilities. This report will help to inform the development of a baseline for the state of the energy efficiency of televisions at the start of the Voluntary Agreement. Consumers and other stakeholders will be able to monitor the parties' progress at <http://www.energy-efficiency.tv>.

OVERVIEW OF THE VOLUNTARY AGREEMENT

The signatories initiated the Voluntary Agreement in 2023 to promote further improvements in the energy efficiency of televisions in a manner that also fosters device functionality and encourages innovation and competition. By improving Television energy efficiency, the Voluntary Agreement aims to further reduce potential environmental impact and deliver energy savings to consumers by taking advantage of rapidly changing technologies and new features.

The agreement is modeled on successful similar programs for set-top boxes and small network equipment, each of which exist separately in the U.S. and Canada.¹ The agreement commits each manufacturer signatory to achieve standby mode power consumption of 2 watts or less in at least 90% of their Television units sold in the United States and Canada beginning March 1, 2026. The parties are currently engaged in developing additional commitments for on mode power consumption. The Voluntary Agreement provides a framework for the ongoing goal to increase energy efficiency of Televisions and to keep pace with technological innovation, including commitments to provide prospective customers with reasonable access to TV energy-efficiency information, furnish the Independent Administrator with annual data and test results, and participate in third-party lab testing and audits to verify the information in their annual data reports.

Prologue to the Voluntary Agreement: A New Test Method

The first step toward the establishment of the Voluntary Agreement was the development of a new test method to more accurately reflect the actual usage of network-connected smart TVs. Manufacturers were previously required by U.S. law to use an older Department of Energy test method that failed to account for power usage when smart TVs were turned off but ready to be activated by commands from smart phones and smart speakers. The older method also failed to account for light output, making it impossible to measure how efficiently the TV emitted light. Manufacturers and the eventual Energy Advocate parties to the Voluntary Agreement signed a precursor agreement in 2020 committing collaboration to develop a new test method to address these limitations and that tests in multiple preset picture settings including new ones designed to support High Dynamic Range (HDR) video streams. These efforts led to the new ANSI/CTA-2037-D test method, which was adopted by the U.S. Department of Energy for TV testing as of September 2023 and is used for all testing under the Voluntary Agreement.²

¹Unlike those other programs, a single agreement for the U.S. and Canada was established because the same signatories sell substantially the same televisions in both countries. Harmonization also enhances the efficiency and effectiveness of the program and is consistent with the objectives of the 2021 Memorandum of Understanding between the U.S. Department of Energy and Natural Resources Canada to collaborate on energy efficiency and testing standards where feasible and appropriate.

²The new test method employs a camera photometer to measure screen-average luminance that was developed with substantial support from the Northwest Energy Efficiency Alliance (NEEA).

Voluntary Agreement Signatories and Steering Committee

The signatories and participants in the Voluntary Agreement are listed below.

Television Manufacturer Signatories

- Funai Electric Co., Ltd.
- Hisense USA Corporation
- LG Electronics, Inc.
- Roku, Inc.
- Samsung Electronics America, Inc.
- Sony Electronics Inc.
- TCL North America
- VIZIO, Inc.

Other Commercial Signatory

- Google LLC

Energy Advocate Signatories

- American Council for an Energy-Efficient Economy (ACEEE)
- Natural Resources Defense Council (NRDC)

The Voluntary Agreement obligates the Steering Committee to designate an Independent Administrator to publish an annual report. The Steering Committee designated D+R International, Ltd. as the Independent Administrator in 2024. This report is the first annual report. The responsibilities and requirements of the Steering Committee are shown below:

Responsibilities and requirements of the Steering Committee

- Managing the Voluntary Agreement
- Reviewing proposals for energy allowances, which the Steering Committee can approve, reject, or add to the Voluntary Agreement as appropriate
- Evaluating the effectiveness of the Voluntary Agreement in achieving its purposes
- Adopting new or revised efficiency measures, courses of action, and amendments to the Voluntary Agreement as technologies and services change

Independent Administrator Role

The Independent Administrator is a third party appointed by the Steering Committee. Under the Voluntary Agreement, the Independent Administrator must aggregate and compile confidential sales data submitted by the signatories. Once the Voluntary Agreement commitments become effective, the Independent Administrator will also assess the signatories' fulfillment of the commitments of the

Voluntary Agreement. If these commitments are not met, the Independent Administrator has the authority to take appropriate action following the procedures set out in the Voluntary Agreement.

PROFILE OF TELEVISIONS SOLD IN FIRST YEAR OF VOLUNTARY AGREEMENT

While the commitment that at least 90% of new Televisions will have Standby Mode Power of less than or equal to 2.0 watts does not take effect until 2026, the manufacturer signatories committed to begin annual reporting of new television sales for the three years prior to that date. The first reporting period covers sales of new televisions in the U.S. and Canada from April 1, 2023 to March 31, 2024 using the new ANSI/CTA-2037-D test method. The manufacturer signatories reported sales of approximately 29.3 million televisions in the U.S. and Canada during that period, accounting for an estimated 65-85% of the market. D+R and the signatories will seek to refine the methodology used to estimate market share for the next report.

Although the new test method had been designed in time for this first reporting period, testing did not begin until after participating labs completed training and trials under the supervision of the Energy Advocates to become qualified to use the new test method, a process that significantly improved data quality. That process was not completed until after some models sold early in the year were no longer readily available for testing. For that reason, this first annual report only has energy measurements for 83% of the 29.3 million television units reported. Complete data sets are expected for all future annual reports.

The Independent Administrator collected data from the manufacturer signatories to measure early progress toward the standby power commitments. Overall, 71% of the reported units with available test data met the Tier 1 energy-efficiency levels of the Agreement early. Two of the manufacturer signatories met the 90% threshold early individually. Televisions with screen sizes 40-49 inches and greater than 70 inches had the greatest percentage of units that met Tier 1 levels early at 80.1% and 79.8% respectively, as shown in Table 1. It is also notable that of TVs that met the 2 watt standby level early, 99% of models measured below 1 watt in standby mode.

Table 1: Total Number of Reported Units Sold and Number of Units Meeting Energy-Efficiency Levels Early, by Screen Size

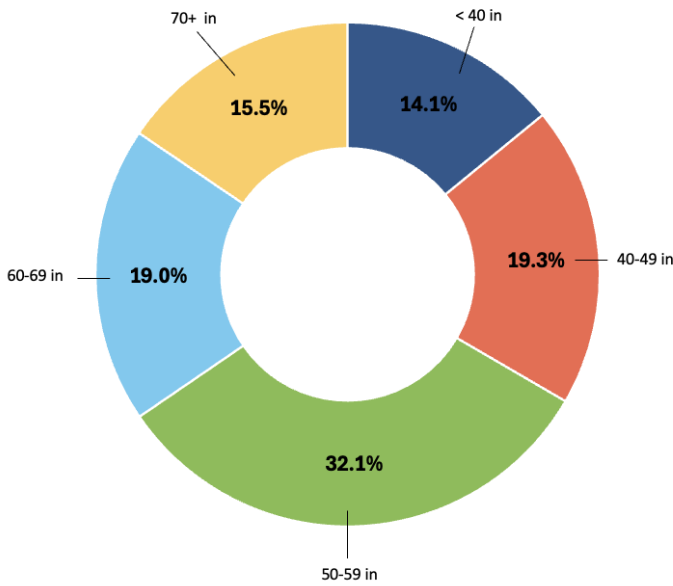
Reporting Period	2023-24		
Screen Size (in)	Number of Units with Available Test Data	Number Meeting Tier 1 Levels	Percentage of Units Meeting Tier 1 Levels Early
<40	3,454,339	1,687,668	48.9%
40-49	4,746,647	3,804,125	80.1%
50-59	7,664,341	5,445,532	71.1%
60-69	4,332,251	3,123,207	72.1%
70+	4,070,480	3,248,655	79.8%
Total	24,268,058	17,309,187	71.3%

Based upon data and analysis from the Energy Advocates, D+R estimates that the early implementation of the standby commitment has already reduced power consumption by approximately 500 GWh/year in comparison to the period prior development of the Voluntary Agreement, although this figure is subject to ongoing verification testing. Once the benefit of the standby commitment has been fully realized through the footprint of all TVs in consumer homes, the signatories estimate an approximate total annual savings of at least 10 TWh/year if the Voluntary Agreement is joined by all major manufacturers. D+R will track this progress through future annual reports.

The Televisions sold are distributed across various size ranges from less than 40 inches, 40-49 inches, 50-59 inches, 60-69 inches, and greater than 70 inches. The size range that represented the greatest number of units sold during the reporting period was 50-59 inches at approximately 32% of units sold, followed by 60-69 inches and 40-49 inches at approximately 19%, and greater than 70 inches and less than 40 inches at 16% and 14% respectively. The weighted average screen size of reported TVs is 54 inches. Figure 2 shows the size breakdown, by percentage, of the units sold in the 2023-2024 reporting period.³

³The data in figure 2 excludes approximately 800,000 units for which screen size data was unavailable. D+R expects to have data for all units in future reporting periods and has no reason to believe that the excluded models are not representative of the reported units.

Figure 2: New Televisions Sold by Televisions by Screen Size



Energy Efficiency of Televisions

The weighted average annual unit energy consumption for all Televisions sold by the signatories from April 1, 2023, to March 31, 2024, with CTA-2037-D test method measurements available is 187.95 kWh/year. The weighted average energy consumption relative to screen size is 17.2 milliwatts per square inch.

The weighted average annual unit energy consumption for all Televisions are broken down by screen size in Table 2. Larger Televisions with screen sizes of more than 70 inches have the highest weighted average annual energy consumption at 337.92 kWh, while the lowest annual energy consumption is measured for Televisions of less than 40 inches, at 87.64 kWh.

Table 2: Weighted Average Annual Energy Consumption of New Televisions

Reporting Period	Screen Size (in)	Weighted Average AEC (kWh/year)
2023-24	<40	87.64
	40-49	114.82
	50-59	156.73
	60-69	262.40
	70+	337.92
	All Televisions	187.95

Details of each model of Television sold by the signatories from April 1, 2023, through March 31, 2024, are provided in Appendix A, including, where available, the reported Standby Mode Power, Average On Mode Power, and Annual Energy Consumption.

The total annual energy consumption of the Televisions sold by the manufacturer signatories during the 2023-24 reporting period is approximately 5.5 TWh. This report will help to inform the development of a baseline to measure future changes in the energy efficiency of televisions.

SAFEGUARDS TO ASSURE THE EFFECTIVENESS AND RELIABILITY OF THE VOLUNTARY AGREEMENT

The Voluntary Agreement employs multiple levels of safeguards and flexibilities to engender confidence in its reports and that foster innovation and effective realization of energy efficiencies.

Lab Verification Testing

To validate manufacturer reports, the Voluntary Agreement requires independent lab verification testing conducted in third-party laboratories approved by the Steering or under a supervised Manufacturer testing program with an observer approved by the Steering Committee. Test results are compared to the reported value as well as the maximum power consumption under the applicable energy efficiency levels. Initial lab verification is ongoing and will be summarized in the next annual report.

Sales Audit

Once the Tier 1 commitments become effective, the Independent Administrator will conduct an audit of sales figures reported by one manufacturer signatory selected at random each year, and additional audits may be directed as deemed appropriate.

Remediation and Alternative Energy-Efficiency Strategies

Under the terms of the Voluntary Agreement, any manufacturer signatory that fails to meet its sales commitment will implement a remedial plan approved by a review panel of the Energy Advocates and CTA that will result in incremental energy savings greater than the excess energy usage associated with such failure. A signatory that expects to miss a commitment may proactively propose credits for alternative energy efficiency measures that may be applied later to future remediation requirements. Because there are no sales commitments until 2026, no requests for alternative energy efficiency credits are expected in the initial years of the Voluntary Agreement.

Consumer Access to Energy-Efficiency Information

All signatories committed to provide prospective customers with reasonable access to energy-efficiency information for Televisions sold. The parties are continuing to consider best options to implement this commitment, but this report serves as one new source of this information.

New Features Process

Technical innovation, consumer demand, and competition are expected to continue to result in rapid change in Televisions. To keep pace with technical innovation, manufacturers can utilize a "New Features Process" when reporting Televisions with new features or functions that consume significant power and that are not covered by the applicable energy allowances. The purpose of this process is to provide an open and transparent path for manufacturer signatories to innovate and add new features, including features with no assigned allowances and features that are in the early stages of design to meet the commitments of the Voluntary Agreement.

If a manufacturer signatory sells a Television that includes a new feature that has not been assigned an energy allowance, and the presence of the feature causes the Television to exceed the applicable commitment energy levels, the signatory may set and report a new appropriate initial allowance for the power consumption of that feature. The initial allowance will represent the Signatory's best estimate of the amount of energy consumed by the new feature. All new features associated initial allowances, and justifications for such allowances will be submitted to the Independent Administrator together with other supporting test data. At that time, the Independent Administrator shall inform the Steering Committee of the Signatory's allowance for the new feature, except as otherwise provided above regarding the procedure of confidential new features proposals.

CONCLUSION

The weighted average annual energy consumption for all new televisions sold by the signatories from April 1, 2023, to March 31, 2024, is 187.95 kWh, and more than 70% of these TVs met the 2.0-watt standby power commitment three years early. The total annual energy consumption of the Televisions sold by the manufacturer signatories during the 2023-24 reporting period is approximately 5.5 billion kWh. This report will help to inform the development of a baseline that will assist in measuring the continued advancement of Television energy efficiency across Canada and the United States through the ongoing implementation of the Voluntary Agreement and its existing and expected future commitments.

APPENDIX A: TELEVISIONS SOLD BY VOLUNTARY AGREEMENT SIGNATORIES IN 2023-2024

Appendix A lists Televisions reported by the signatories as sold from April 1, 2023 to March 31, 2024. Modal power figures in this Appendix are rounded up to the next one-hundredth digit (e.g., 5.126 watts would be rounded up to 5.13 watts). The following provisions of ANSI/CTA 2037-D test method are used to calculate the figures in this appendix: standby mode (section 11.2), average on mode power (equation 2), and annual energy consumption (equation 3).

For this first year of reporting, the signatories do not have energy measurements for some models that were sold early in the reporting period prior to the effective date of the new test method. Table 3 either excludes these models or lists the model but without energy usage information. D+R expects that future reports will include energy usage information for all models sold during the reporting period.

Table 3: Televisions Sold By Signatories April 1, 2023 to March 31, 2024

Manufacturer Signatory	Make	Model	Standby Mode power (W)	Average On Mode Power (W)	Annual Energy Consumption (kWh/year)	Screen Size (in. diag)	Screen Resolution (Horiz x Vert)
Funai	Philips	24PFL4764/F7				24	1366 x 768p
Funai	Magnavox	32MV319R/F7				32	1366 x 768p
Funai	Magnavox	32MV322R/F7				32	1366 x 768p
Funai	Philips	32PFL3453/F7				32	1366 x 768p
Funai	Philips	32PFL4674/F7				32	1366 x 768p
Funai	Philips	32PFL4756/F6				32	1366 x 768p
Funai	Philips	32PFL6452/F7	0.27	25.3	51.00	32	1366 x 768p
Funai	Philips	32PFL6452/F7 C	0.27	25.3	51.00	32	1366 x 768p
Funai	Philips	32PFL6472/F7	0.27	25.3	51.00	32	1366 x 768p
Funai	Philips	32PFL6573/F6	0.41	37.8	72.00	32	1920x1080p
Funai	Philips	32PFL6573/F7	0.41	37.8	72.00	32	1920x1080p
Funai	Philips	40PFL4775/F6				40	1920x1080p
Funai	Philips	40PFL4775/F7				40	1920x1080p
Funai	Philips	40PFL4775/F7 A				40	1920x1080p
Funai	Philips	40PFL6533/F7	0.41	53.2	100.00	40	1920x1080p
Funai	Philips	40PFL6543/F6	0.41	53.2	100.00	40	1920x1080p
Funai	Philips	40PFL6543/F7	0.41	53.2	100.00	40	1920x1080p
Funai	Philips	42PFL6574/F7	0.4	56.5	106.00	40	1920x1080p
Funai	Philips	43PFL4523/F6	0.42	53.9	101.00	43	1920x1080p
Funai	Philips	43PFL4775/F6	0.42	53.9	101.00	43	1920x1080p
Funai	Philips	43PFL4775/F7	0.42	53.9	101.00	43	1920x1080p
Funai	Philips	43PFL4775/F7 A	0.42	53.9	101.00	43	1920x1080p
Funai	Philips	43PFL5756/F7 A				43	3840x2160p
Funai	Philips	43PFL5766/F7				43	3840x2160p
Funai	Philips	43PFL6643/F6	0.43	45.6	86.30	43	1920x1080p
Funai	Philips	43PUL5623/F6	0.34	75.2	139.00	43	3840x2160p
Funai	Philips	43PUL6643/F6	0.6	59.6	113.00	43	3840x2160p
Funai	Philips	43PUL6673/F6	0.34	75.2	139.00	43	3840x2160p
Funai	Philips	43PUL6673/F7	0.34	75.2	139.00	43	3840x2160p
Funai	Philips	43PUL7652/F7	3.52	75.4	190.00	43	3840x2160p
Funai	Philips	43PUL7672/F7	3.52	75.4	190.00	43	3840x2160p
Funai	Philips	50PFL4756/F7				50	3840x2160p
Funai	Philips	50PFL4756/F7 W				50	3840x2160p
Funai	Philips	50PFL5766/F6				50	3840x2160p
Funai	Philips	50PFL5766/F7				50	3840x2160p

Table 3: Televisions Sold By Signatories April 1, 2023 to March 31, 2024 (continued)

Manufacturer Signatory	Make	Model	Standby Mode power (W)	Average On Mode Power (W)	Annual Energy Consumption (kWh/year)	Screen Size (in. diag)	Screen Resolution (Horiz x Vert)
Funai	Philips	50PUL5623/F6	0.46	71.9	135.00	50	3840x2160p
Funai	Philips	50PUL6533/F7	0.4	79.9	149.00	50	3840x2160p
Funai	Philips	50PUL6573/F7				50	3840x2160p
Funai	Philips	50PUL6643/F6	0.4	79.9	149.00	50	3840x2160p
Funai	Philips	50PUL6643/F7	0.4	79.9	149.00	50	3840x2160p
Funai	Philips	50PUL6673/F6	0.46	71.9	135.00	50	3840x2160p
Funai	Philips	50PUL6673/F7	0.46	71.9	135.00	50	3840x2160p
Funai	Philips	50PUL7552/F7	4.56	84.7	209.00	50	3840x2160p
Funai	Philips	50PUL7552/F7 A	1.9	119	230.00	50	3840x2160p
Funai	Philips	50PUL7672/F7	4.56	86.5	214.00	50	3840x2160p
Funai	Philips	50PUL7823/F6	0.41	98	182.00	50	3840x2160p
Funai	Philips	50PUL7973/F6	0.41	98	182.00	50	3840x2160p
Funai	Philips	50PUL7973/F7	0.41	98	182.00	50	3840x2160p
Funai	Philips	55PFL5756/F7				55	3840x2160p
Funai	Philips	55PFL5766/F7				55	3840x2160p
Funai	Philips	55PUL5623/F6				55	3840x2160p
Funai	Philips	55PUL6643/F6	0.5	92.4	172.00	55	3840x2160p
Funai	Philips	55PUL6643/F7	0.5	92.4	172.00	55	3840x2160p
Funai	Philips	55PUL6673/F6	0.44	95	176.00	55	3840x2160p
Funai	Philips	55PUL6673/F7	0.44	95	176.00	55	3840x2160p
Funai	Philips	55PUL7552/F7	2.93	91.4	222.00	55	3840x2160p
Funai	Philips	55PUL7672/F7	2.93	90	230.00	55	3840x2160p
Funai	Philips	55PUL7823/F6	0.48	121	224.00	55	3840x2160p
Funai	Philips	55PUL7973/F6	0.48	121	224.00	55	3840x2160p
Funai	Philips	55PUL7973/F7	0.48	121	224.00	55	3840x2160p
Funai	Philips	65PFL4864/F7 W				65	3840x2160p
Funai	Philips	65PFL5766/F6				65	3840x2160p
Funai	Philips	65PFL5766/F7				65	3840x2160p
Funai	Philips	65PUL5623/F6	0.4	126	233.00	65	3840x2160p
Funai	Philips	65PUL6553/F7				65	3840x2160p
Funai	Philips	65PUL6573/F7				65	3840x2160p
Funai	Philips	65PUL6673/F6	0.4	126	233.00	65	3840x2160p
Funai	Philips	65PUL6673/F7	0.4	126	233.00	65	3840x2160p
Funai	Philips	65PUL7552/F7	3.27	125	301.00	65	3840x2160p
Funai	Philips	65PUL7552/F7 A	3.9	150	301.00	65	3840x2160p
Funai	Philips	65PUL7672/F7	2.93	133	305.00	65	3840x2160p
Funai	Philips	65PUL7823/F6	0.41	144	266.00	65	3840x2160p
Funai	Philips	65PUL7973/F6	0.41	144	266.00	65	3840x2160p
Funai	Philips	65PUL7973/F7	0.41	144	266.00	65	3840x2160p
Funai	Philips	70PFL5656/F7				70	3840x2160p
Funai	Philips	70PFL5656/F7 A				70	3840x2160p
Funai	Philips	75PFL4756/F7				75	3840x2160p
Funai	Philips	75PFL5604/F7				75	3840x2160p
Funai	Philips	75PFL5704/F7				75	3840x2160p
Funai	Philips	75PUL6643/F6	0.4	160	293.00	75	3840x2160p
Funai	Philips	75PUL6643/F7	0.4	160	293.00	75	3840x2160p
Funai	Philips	75PUL6673/F6	0.3	184	338.00	75	3840x2160p

Table 3: Televisions Sold By Signatories April 1, 2023 to March 31, 2024 (continued)

Manufacturer Signatory	Make	Model	Standby Mode power (W)	Average On Mode Power (W)	Annual Energy Consumption (kWh/year)	Screen Size (in. diag)	Screen Resolution (Horiz x Vert)
Funai	Philips	75PUL6673/F7	0.3	184	338.00	75	3840x2160p
Funai	Philips	75PUL7552/F7	4.57	172	383.00	75	3840x2160p
Funai	Philips	75PUL7973/F6				75	3840x2160p
Funai	Philips	75PUL7973/F7				75	3840x2160p
Funai	Philips	85PUL6673/F6	0.48	226	415.00	85	3840x2160p
Funai	Philips	85PUL6673/F7	0.48	226	415.00	85	3840x2160p
Funai	Sanyo	FW32R19F				32	1366 x 768p
Funai	Sanyo	FW40R49FC				40	1920x1080p
Hisense	Hisense	100U8K	20.2	344	767.00	100	3840*2160
Hisense	Hisense	100U76N	15	231.9	527.00	100	3840*2160
Hisense	Hisense	85UX	19.8	241.67	578.00	85	3840*2160
Hisense	Hisense	85U8K/U88KM	0.5	228.37	420.00	85	3840*2160
Hisense	Hisense	85U7K/U78KM	19.3	186	473.00	85	3840*2160
Hisense	Hisense	85U7H				85	3840*2160
Hisense	Hisense	85A7H	6.7	249.5	501.00	85	3840*2160
Hisense	Hisense	85A76H	6.7	249.5	501.00	85	3840*2160
Hisense	Hisense	85A75H	6.7	249.5	501.00	85	3840*2160
Hisense	Hisense	75U8K/U88KM	15.8	217.07	505.00	75	3840*2160
Hisense	Hisense	75U8H/U88H				75	3840*2160
Hisense	Hisense	75U7K/U78KM	12.3	172.07	399.00	75	3840*2160
Hisense	Hisense	75U75K	12.3	172.07	399.00	75	3840*2160
Hisense	Hisense	75U7H/U78H				75	3840*2160
Hisense	Hisense	75U6K/U68KM	9.3	201.3	431.00	75	3840*2160
Hisense	Hisense	75U6HF	15.8	239	547.00	75	3840*2160
Hisense	Hisense	75U6H/U68H				75	3840*2160
Hisense	Hisense	75A65K	8.9	188	405.00	75	3840*2160
Hisense	Hisense	75A6H/A68H	8.9	188	405.00	75	3840*2160
Hisense	Hisense	75R6E	0.4	176.53	324.00	75	3840*2160
Hisense	Hisense	65U8K/U88KM	17.7	176.7	445.00	65	3840*2160
Hisense	Hisense	65U8H/U88H				65	3840*2160
Hisense	Hisense	65U7K/U78KM	13.9	142.07	355.00	65	3840*2160
Hisense	Hisense	65U75K	13.9	142.07	355.00	65	3840*2160
Hisense	Hisense	65U7H/U78H				65	3840*2160
Hisense	Hisense	65U6H/U68H				65	3840*2160
Hisense	Hisense	65U6GR				65	3840*2160
Hisense	Hisense	65U6K/U68K/U68KM	10.8	160.97	368.00	65	3840*2160
Hisense	Hisense	65U6HF	13	197	450.00	65	3840*2160
Hisense	Hisense	65A6H/A68H	8.5	112.53	264.00	65	3840*2160
Hisense	Hisense	65A65K	8.7	144.77	324.00	65	3840*2160
Hisense	Hisense	65A65H				65	3840*2160
Hisense	Hisense	65R6E	0.5	144	266.00	65	3840*2160
Hisense	Hisense	65R6G				65	3840*2160
Hisense	Hisense	58R6E	0.3	87.07	160.00	58	3840*2160
Hisense	Hisense	58U6HF	10.2	146.87	338.00	58	3840*2160
Hisense	Hisense	55U8K/U88KM	16.3	137.43	363.00	55	3840*2160
Hisense	Hisense	55U8H/U88H				55	3840*2160
Hisense	Hisense	55U7K/U78KM	13.5	108.67	291.00	55	3840*2160

Table 3: Televisions Sold By Signatories April 1, 2023 to March 31, 2024 (continued)

Manufacturer Signatory	Make	Model	Standby Mode power (W)	Average On Mode Power (W)	Annual Energy Consumption (kWh/year)	Screen Size (in. diag)	Screen Resolution (Horiz x Vert)
Hisense	Hisense	55U75K	13.5	108.67	291.00	55	3840*2160
Hisense	Hisense	55U6K/U68K/U68KM	9.8	80.9	216.00	55	3840*2160
Hisense	Hisense	55U6H/U68H				55	3840*2160
Hisense	Hisense	55U6HF/U68HF				55	3840*2160
Hisense	Hisense	55U6GR				55	3840*2160
Hisense	Hisense	55A6H/A68H	6.5	80.1	191.00	55	3840*2160
Hisense	Hisense	55A6H4				55	3840*2160
Hisense	Hisense	55A65K	8.1	91.4	223.00	55	3840*2160
Hisense	Hisense	55A65H				55	3840*2160
Hisense	Hisense	55R6G				55	3840*2160
Hisense	Hisense	50U6HF/U68HF	10	104.37	259.00	50	3840*2160
Hisense	Hisense	50U6H/U68H	8.8	109.07	260.00	50	3840*2160
Hisense	Hisense	50U68K				50	3840*2160
Hisense	Hisense	50A6H	7.3	94.2	222.00	50	3840*2160
Hisense	Hisense	50A6H4	7.3	94.2	222.00	50	3840*2160
Hisense	Hisense	50A65K	7.3	94.2	222.00	50	3840*2160
Hisense	Hisense	50A65H				50	3840*2160
Hisense	Hisense	50R6E	0.41	79.16	147.00	50	3840*2160
Hisense	Hisense	50R6G				50	3840*2160
Hisense	Hisense	43R6G				43	3840*2160
Hisense	Hisense	43A6H	6.3	66.33	164.00	43	3840*2160
Hisense	Hisense	43A65H				43	3840*2160
Hisense	Hisense	43R6E	0.5	70.9	132.00	43	3840*2160
Hisense	Hisense	43H4030	0.44	61.6	115.00	43	1920*1080
Hisense	Hisense	43A4K				43	1920*1080
Hisense	Hisense	43A45H				43	1920*1080
Hisense	Hisense	40A4H				40	1920*1080
Hisense	Hisense	40A4GV				40	1920*1080
Hisense	Hisense	40A4KV				40	1920*1080
Hisense	Hisense	40A4K	0.3	41.36	77.00	40	1920*1080
Hisense	Hisense	40H4030	0.44	44	83.00	40	1920*1080
Hisense	Hisense	32H4030	0.44	34.1	65.00	32	1366*768
Hisense	Hisense	32A4KV				32	1366*768
Hisense	Hisense	32A4FH				32	1920*1080
Hisense	Hisense	32A4H				32	1366*768
Hisense	Hisense	32A4K				32	1920*1080
Hisense	Hisense	32A45K				32	1920*1080
Hisense	Hisense	43A4GV				43	1920*1080
Hisense	Hisense	43A4KV				43	1920*1080
Hisense	Hisense	43A60GV				43	3840*2160
Hisense	Hisense	43A68H				43	3840*2160
Hisense	Hisense	43A6KV				43	3840*2160
Hisense	Hisense	43A7GV				43	3840*2160
Hisense	Toshiba	43C350KC				43	3840*2160
Hisense	Toshiba	43C350LC	2.8	72.1	151.00	43	3840*2160
Hisense	Hisense	43R63G				43	3840*2160
Hisense	Hisense	43V35KC				43	3840*2160

Table 3: Televisions Sold By Signatories April 1, 2023 to March 31, 2024 (continued)

Manufacturer Signatory	Make	Model	Standby Mode power (W)	Average On Mode Power (W)	Annual Energy Consumption (kWh/year)	Screen Size (in. diag)	Screen Resolution (Horiz x Vert)
Hisense	Hisense	43V35MC				43	3840*2160
Hisense	Hisense	50A60GV				50	3840*2160
Hisense	Hisense	50A68H				50	3840*2160
Hisense	Hisense	50A6KV				50	3840*2160
Hisense	Hisense	50A7GV				50	3840*2160
Hisense	Toshiba	50C350KC				50	3840*2160
Hisense	Toshiba	50C350LC	2.8	91.2	185.00	50	3840*2160
Hisense	Hisense	50R63G	14.7	80.1	248.00	50	3840*2160
Hisense	Hisense	55A60GV				55	3840*2160
Hisense	Hisense	55A6KV				55	3840*2160
Hisense	Hisense	55A7GV				55	3840*2160
Hisense	Toshiba	55C350KC				55	3840*2160
Hisense	Toshiba	55C350LC	3	86.8	179.00	55	3840*2160
Hisense	Hisense	55R63G				55	3840*2160
Hisense	Hisense	55U6KR	0.4	71.7	133.00	55	3840*2160
Hisense	Hisense	55U78H				55	3840*2160
Hisense	Hisense	55A60GV				55	3840*2160
Hisense	Hisense	58A68H				58	3840*2160
Hisense	Hisense	58A6KV				58	3840*2160
Hisense	Hisense	58R63G				58	3840*2160
Hisense	Hisense	65A60GV				65	3840*2160
Hisense	Hisense	65A6KV	9.2	121.6	285.00	65	3840*2160
Hisense	Hisense	65A7GV				65	3840*2160
Hisense	Toshiba	65C350LC	5.6	131.8	279.00	65	3840*2160
Hisense	Hisense	65R63G				65	3840*2160
Hisense	Hisense	65U6KR	17.9	147.8	393.00	65	3840*2160
Hisense	Hisense	70A68H	8.1	145.9	322.00	70	3840*2160
Hisense	Hisense	70R63G	0.4	150.8	277.00	70	3840*2160
Hisense	Hisense	75R63G	0.4	176.5	324.00	75	3840*2160
Hisense	Hisense	85A68H				85	3840*2160
LG	LG	32LM577BZUA	0.4	37	70.00	32	1366 x 768
LG	LG	32LQ630BPUA	0.4	37	70.00	32	1366 x 768
LG	LG	43QNED75URA	0.4	96	178.00	43	3840 x 2160
LG	LG	43UQ7070ZUD	0.4	95	176.00	43	3840 x 2160
LG	LG	43UQ7590PUB	0.4	95	176.00	43	3840 x 2160
LG	LG	43UR9000PUA	0.4	92	171.00	43	3840 x 2160
LG	LG	50QNED75URA	0.4	102	189.00	50	3840 x 2160
LG	LG	50QNED80URA	0.4	113	209.00	50	3840 x 2160
LG	LG	50UQ7070ZUE	0.4	102	189.00	50	3840 x 2160
LG	LG	50UR9000PUA	0.4	97	180.00	50	3840 x 2160
LG	LG	50UT8000AUA	0.4	82	152.00	50	3840 x 2160
LG	LG	55LX1QPUA	0.4	151	278.00	55	3840 x 2160
LG	LG	55QNED75URA	0.4	130	240.00	55	3840 x 2160
LG	LG	55QNED85UQA	0.4	150	277.00	55	3840 x 2160
LG	LG	55QNED85UQA	0.4	150	277.00	55	3840 x 2160
LG	LG	55UQ7070ZUE	0.4	126	233.00	55	3840 x 2160
LG	LG	55UR8000AUA	0.4	126	233.00	55	3840 x 2160

Table 3: Televisions Sold By Signatories April 1, 2023 to March 31, 2024 (continued)

Manufacturer Signatory	Make	Model	Standby Mode power (W)	Average On Mode Power (W)	Annual Energy Consumption (kWh/year)	Screen Size (in. diag)	Screen Resolution (Horiz x Vert)
LG	LG	55UR9000PUA	0.4	126	233.00	55	3840 x 2160
LG	LG	55UT8000AUA	0.4	97	180.00	55	3840 x 2160
LG	LG	65NANO75UQA	0.4	160	295.00	65	3840 x 2160
LG	LG	65QNED75URA	0.4	158	291.00	65	3840 x 2160
LG	LG	65QNED80URA	0.4	170	313.00	65	3840 x 2160
LG	LG	65QNED85TUA	0.4	128	236.00	65	3840 x 2160
LG	LG	65QNED90TUA	0.4	137	253.00	65	3840 x 2160
LG	LG	65UQ7050ZUD	0.4	154	284.00	65	3840 x 2160
LG	LG	65UQ7070ZUE	0.4	154	284.00	65	3840 x 2160
LG	LG	65UR9000PUA	0.4	157	289.00	65	3840 x 2160
LG	LG	65UT8000AUA	0.4	122	225.00	65	3840 x 2160
LG	LG	70UQ7070ZUD	0.4	168	309.00	70	3840 x 2160
LG	LG	70UQ7590PUB	0.4	168	309.00	70	3840 x 2160
LG	LG	75QNED75URA	0.4	195	359.00	75	3840 x 2160
LG	LG	75QNED80URA	0.4	215	395.00	75	3840 x 2160
LG	LG	75QNED85TUA	0.4	165	304.00	75	3840 x 2160
LG	LG	75QNED90TUA	0.4	165	304.00	75	3840 x 2160
LG	LG	75UQ7050ZUD	0.4	198	364.00	75	3840 x 2160
LG	LG	75UQ7070ZUD	0.4	198	364.00	75	3840 x 2160
LG	LG	75UQ7590PUB	0.4	198	364.00	75	3840 x 2160
LG	LG	75UR8000AUA	0.4	198	364.00	75	3840 x 2160
LG	LG	75UR9000PUA	0.4	209	384.00	75	3840 x 2160
LG	LG	86QNED85UQA	0.4	280	514.00	86	3840 x 2160
LG	LG	86QNED90TUA	0.4	206	379.00	86	3840 x 2160
LG	LG	86UQ7070ZUD	0.4	280	514.00	86	3840 x 2160
LG	LG	86UQ7590PUD	0.4	280	514.00	86	3840 x 2160
LG	LG	86UR7800PUA	0.4	280	514.00	86	3840 x 2160
LG	LG	86UR8000AUA	0.4	280	514.00	86	3840 x 2160
LG	LG	OLED42C3PUA	0.4	86.4	160.00	42	3840 x 2160
LG	LG	OLED42C4PUA	0.4	80	149.00	42	3840 x 2160
LG	LG	OLED48C4PUA	0.4	94.3	176.00	48	3840 x 2160
LG	LG	OLED55B3PUA	0.4	135.6	250.00	55	3840 x 2160
LG	LG	OLED55B3PUA	0.4	135.6	250.00	55	3840 x 2160
LG	LG	OLED55B4PUA	0.4	105.2	195.00	55	3840 x 2160
LG	LG	OLED55C3PUA	0.4	146.4	270.00	55	3840 x 2160
LG	LG	OLED55C4PUA	0.4	113.9	211.00	55	3840 x 2160
LG	LG	OLED55G4SUB	0.4	139.2	257.00	55	3840 x 2160
LG	LG	OLED65B3PUA	0.4	182.4	336.00	65	3840 x 2160
LG	LG	OLED65B4PUA	0.4	125.7	232.00	65	3840 x 2160
LG	LG	OLED65C3AUA	0.4	192	353.00	65	3840 x 2160
LG	LG	OLED65C3PUA	0.4	192	353.00	65	3840 x 2160
LG	LG	OLED65C4PUA	0.4	145.3	269.00	65	3840 x 2160
LG	LG	OLED65G3PUA	0.4	254.4	467.00	65	3840 x 2160
LG	LG	OLED65G4SUB	0.4	175	322.00	65	3840 x 2160
LG	LG	OLED77B3PUA	0.4	207.6	382.00	77	3840 x 2160
LG	LG	OLED77C3AUA	0.4	236.4	434.00	77	3840 x 2160
LG	LG	OLED77C3PUA	0.4	236.4	434.00	77	3840 x 2160

Table 3: Televisions Sold By Signatories April 1, 2023 to March 31, 2024 (continued)

Manufacturer Signatory	Make	Model	Standby Mode power (W)	Average On Mode Power (W)	Annual Energy Consumption (kWh/year)	Screen Size (in. diag)	Screen Resolution (Horiz x Vert)
LG	LG	OLED77C4PUA	0.4	194	357.00	77	3840 x 2160
LG	LG	OLED77G3PUA	0.4	332.4	609.00	77	3840 x 2160
LG	LG	OLED77G4WUA	0.4	248.7	457.00	77	3840 x 2160
LG	LG	OLED77M3PUA	0.4	329	603.00	77	3840 x 2160
LG	LG	OLED77Z3PUA	0.4	370	678.00	77	7680 x 4320
LG	LG	OLED83C3PUA	0.4	288	528.00	83	3840 x 2160
LG	LG	OLED83C4PUA	0.4	214.6	394.00	83	3840 x 2160
LG	LG	OLED83G3PUA	0.4	304.8	559.00	83	3840 x 2160
LG	LG	OLED83G4WUA	0.4	278.4	511.00	83	3840 x 2160
LG	LG	OLED83M3PUA	0.4	366	671.00	83	3840 x 2160
LG	LG	OLED97G2PUA	0.4	380	696.00	97	3840 x 2160
LG	LG	OLED97M3PUA	0.4	431	789.00	97	3840 x 2160
LG	LG	42LX3QKNA				42	3840 x 2160
LG	LG	42LX3QPUA				42	3840 x 2160
LG	LG	43NANO75UQA				43	3840 x 2160
LG	LG	43UP7000PUA				43	3840 x 2160
LG	LG	43UP8000PUR				43	3840 x 2160
LG	LG	43UQ8000AUB				43	3840 x 2160
LG	LG	43UQ9000PUD				43	3840 x 2160
LG	LG	43UR8000AUA				43	3840 x 2160
LG	LG	48LX1QPUA				48	3840 x 2160
LG	LG	50NANO75UQA				50	3840 x 2160
LG	LG	50NANO80AQA				50	3840 x 2160
LG	LG	50QNED80AQA				50	3840 x 2160
LG	LG	50UN6955ZUF				50	3840 x 2160
LG	LG	50UP7670PUC				50	3840 x 2160
LG	LG	50UQ7570PUJ				50	3840 x 2160
LG	LG	50UQ8000AUB				50	3840 x 2160
LG	LG	50UQ9000PUD				50	3840 x 2160
LG	LG	50UR8000AUA				50	3840 x 2160
LG	LG	55NANO75SQA				55	3840 x 2160
LG	LG	55NANO75UPA				55	3840 x 2160
LG	LG	55NANO75UQA				55	3840 x 2160
LG	LG	55NANO80UPA				55	3840 x 2160
LG	LG	55QNED756RA				55	3840 x 2160
LG	LG	55QNED75ARA				55	3840 x 2160
LG	LG	55QNED80AQA				55	3840 x 2160
LG	LG	55QNED80UQA				55	3840 x 2160
LG	LG	55QNED80URA				55	3840 x 2160
LG	LG	55QNED85AQA				55	3840 x 2160
LG	LG	55UP7000PUA				55	3840 x 2160
LG	LG	55UP7050ZUA				55	3840 x 2160
LG	LG	55UP7670PUC				55	3840 x 2160
LG	LG	55UQ7030PUD				55	3840 x 2160
LG	LG	55UQ7050ZUD				55	3840 x 2160
LG	LG	55UQ7570PUJ				55	3840 x 2160
LG	LG	55UQ8000AUB				55	3840 x 2160

Table 3: Televisions Sold By Signatories April 1, 2023 to March 31, 2024 (continued)

Manufacturer Signatory	Make	Model	Standby Mode power (W)	Average On Mode Power (W)	Annual Energy Consumption (kWh/year)	Screen Size (in. diag)	Screen Resolution (Horiz x Vert)
LG	LG	55UQ9000PUD				55	3840 x 2160
LG	LG	65ART90E9QA				65	3840 x 2160
LG	LG	65NANO75UPA				65	3840 x 2160
LG	LG	65NANO75VPA				65	3840 x 2160
LG	LG	65NANO80AQA				65	3840 x 2160
LG	LG	65NANO80SQA				65	3840 x 2160
LG	LG	65NANO90UNA				65	3840 x 2160
LG	LG	65QNED756RA				65	3840 x 2160
LG	LG	65QNED75ARA				65	3840 x 2160
LG	LG	65QNED806QA				65	3840 x 2160
LG	LG	65QNED80AQA				65	3840 x 2160
LG	LG	65QNED80UQA				65	3840 x 2160
LG	LG	65QNED83UPA				65	3840 x 2160
LG	LG	65QNED85AQA				65	3840 x 2160
LG	LG	65QNED85UQA				65	3840 x 2160
LG	LG	65QNED90UPA				65	3840 x 2160
LG	LG	65QNED90UQA				65	3840 x 2160
LG	LG	65QNED99UPA				65	7680 x 4320
LG	LG	65QNED99UQA				65	7680 x 4320
LG	LG	65UP7050ZUA				65	3840 x 2160
LG	LG	65UP7670PUC				65	3840 x 2160
LG	LG	65UP8000PUR				65	3840 x 2160
LG	LG	65UQ7030PUD				65	3840 x 2160
LG	LG	65UQ7570PUJ				65	3840 x 2160
LG	LG	65UQ8000AUB				65	3840 x 2160
LG	LG	65UQ9000PUD				65	3840 x 2160
LG	LG	65UR8000AUA				65	3840 x 2160
LG	LG	65UR8050PSB				65	3840 x 2160
LG	LG	65UR9050PSK				65	3840 x 2160
LG	LG	70UP7070PUE				70	3840 x 2160
LG	LG	70UQ8000AUB				70	3840 x 2160
LG	LG	70UQ9000PUD				70	3840 x 2160
LG	LG	70UR8000AUA				70	3840 x 2160
LG	LG	75NANO75UPA				75	3840 x 2160
LG	LG	75NANO75UQA				75	3840 x 2160
LG	LG	75NANO80UPA				75	3840 x 2160
LG	LG	75QNED75ARA				75	3840 x 2160
LG	LG	75QNED75SQA				75	3840 x 2160
LG	LG	75QNED80ARA				75	3840 x 2160
LG	LG	75QNED80UQA				75	3840 x 2160
LG	LG	75QNED85AQA				75	3840 x 2160
LG	LG	75QNED85UQA				75	3840 x 2160
LG	LG	75QNED90JPA				75	3840 x 2160
LG	LG	75QNED90UPA				75	3840 x 2160
LG	LG	75QNED90UQA				75	3840 x 2160
LG	LG	75QNED916PA				75	3840 x 2160
LG	LG	75QNED996QB				75	7680 x 4320

Table 3: Televisions Sold By Signatories April 1, 2023 to March 31, 2024 (continued)

Manufacturer Signatory	Make	Model	Standby Mode power (W)	Average On Mode Power (W)	Annual Energy Consumption (kWh/year)	Screen Size (in. diag)	Screen Resolution (Horiz x Vert)
LG	LG	75QNED99UPA				75	7680 x 4320
LG	LG	75UP7070PUD				75	3840 x 2160
LG	LG	75UP7300PUC				75	3840 x 2160
LG	LG	75UP7670PUB				75	3840 x 2160
LG	LG	75UP8070PUR				75	3840 x 2160
LG	LG	75UQ8000AUB				75	3840 x 2160
LG	LG	75UQ9000PUD				75	3840 x 2160
LG	LG	86NANO75UPA				86	3840 x 2160
LG	LG	86NANO75UQA				86	3840 x 2160
LG	LG	86QNED80AQA				86	3840 x 2160
LG	LG	86QNED80ARA				86	3840 x 2160
LG	LG	86QNED80URA				86	3840 x 2160
LG	LG	86QNED85AQA				86	3840 x 2160
LG	LG	86QNED90UPA				86	3840 x 2160
LG	LG	86UQ8000AUB				86	3840 x 2160
LG	LG	OLED42C2PUA				42	3840 x 2160
LG	LG	OLED42C3AUA				42	3840 x 2160
LG	LG	OLED48A1AUA				48	3840 x 2160
LG	LG	OLED48A2PSA				48	3840 x 2160
LG	LG	OLED48A2PUA				48	3840 x 2160
LG	LG	OLED48C1AUB				48	3840 x 2160
LG	LG	OLED48C1PUB				48	3840 x 2160
LG	LG	OLED48C2PSA				48	3840 x 2160
LG	LG	OLED48C2PUA				48	3840 x 2160
LG	LG	OLED48C3AUB				48	3840 x 2160
LG	LG	OLED48C3PUA				48	3840 x 2160
LG	LG	OLED55A1AUA				55	3840 x 2160
LG	LG	OLED55A1PUA				55	3840 x 2160
LG	LG	OLED55A2PSA				55	3840 x 2160
LG	LG	OLED55A2PUA				55	3840 x 2160
LG	LG	OLED55B1PUA				55	3840 x 2160
LG	LG	OLED55B2AUA				55	3840 x 2160
LG	LG	OLED55B2PUA				55	3840 x 2160
LG	LG	OLED55B3AUA				55	3840 x 2160
LG	LG	OLED55C1AUB				55	3840 x 2160
LG	LG	OLED55C1PUB				55	3840 x 2160
LG	LG	OLED55C2PSA				55	3840 x 2160
LG	LG	OLED55C2PUA				55	3840 x 2160
LG	LG	OLED55C3AUA				55	3840 x 2160
LG	LG	OLED55G1PUA				55	3840 x 2160
LG	LG	OLED55G2PUA				55	3840 x 2160
LG	LG	OLED55G3PUA				55	3840 x 2160
LG	LG	OLED65A1PUA				65	3840 x 2160
LG	LG	OLED65A26LA				65	3840 x 2160
LG	LG	OLED65A2AUA				65	3840 x 2160
LG	LG	OLED65A2PUA				65	3840 x 2160
LG	LG	OLED65A36LA				65	3840 x 2160

Table 3: Televisions Sold By Signatories April 1, 2023 to March 31, 2024 (continued)

Manufacturer Signatory	Make	Model	Standby Mode power (W)	Average On Mode Power (W)	Annual Energy Consumption (kWh/year)	Screen Size (in. diag)	Screen Resolution (Horiz x Vert)
LG	LG	OLED65B2PUA				65	3840 x 2160
LG	LG	OLED65B39LA				65	3840 x 2160
LG	LG	OLED65B3AUA				65	3840 x 2160
LG	LG	OLED65C24LA				65	3840 x 2160
LG	LG	OLED65C2PUA				65	3840 x 2160
LG	LG	OLED65C2SW				65	3840 x 2160
LG	LG	OLED65C34LA				65	3840 x 2160
LG	LG	OLED65C3SNA				65	3840 x 2160
LG	LG	OLED65G1PUA				65	3840 x 2160
LG	LG	OLED65G26LA				65	3840 x 2160
LG	LG	OLED65G2PUA				65	3840 x 2160
LG	LG	OLED65G36LA				65	3840 x 2160
LG	LG	OLED65G3KNA				65	3840 x 2160
LG	LG	OLED65R1PUA				65	3840 x 2160
LG	LG	OLED77A1PUA				77	3840 x 2160
LG	LG	OLED77A2PSA				77	3840 x 2160
LG	LG	OLED77A2PUA				77	3840 x 2160
LG	LG	OLED77B2AUA				77	3840 x 2160
LG	LG	OLED77B2PUA				77	3840 x 2160
LG	LG	OLED77B3AUA				77	3840 x 2160
LG	LG	OLED77C1PUB				77	3840 x 2160
LG	LG	OLED77C24LA				77	3840 x 2160
LG	LG	OLED77C2AUA				77	3840 x 2160
LG	LG	OLED77C2PUA				77	3840 x 2160
LG	LG	OLED77G26LA				77	3840 x 2160
LG	LG	OLED77G2PUA				77	3840 x 2160
LG	LG	OLED77Z2PUA				77	7680 x 4320
LG	LG	OLED83C1AUA				83	3840 x 2160
LG	LG	OLED83C1PUA				83	3840 x 2160
LG	LG	OLED83C2PUA				83	3840 x 2160
LG	LG	OLED83C3AUA				83	3840 x 2160
LG	LG	OLED83G2PUA				83	3840 x 2160
LG	LG	OLED88Z2PUA				88	7680 x 4320
LG	LG	OLED88Z9PUA				88	3840 x 2160
LG	LG	OLED88ZXP UA				88	3840 x 2160
LG	LG	OLED97G2KNA				97	3840 x 2160
LG	LG	86SM9070PUA				86	3840 x 2160
LG	LG	65UP7100ZUF				65	3840 x 2160
LG	LG	OLED48CX PUB				48	3840 x 2160
LG	LG	OLED55CX PUA				55	3840 x 2160
LG	LG	55NANO80AQA				55	3840 x 2160
LG	LG	55UP7560AUD				55	3840 x 2160
LG	LG	70UP8070PUR				70	3840 x 2160
LG	LG	75NANO90UPA				75	3840 x 2160
LG	LG	65UP7560AUD				65	3840 x 2160
LG	LG	86UP8770PUA				86	3840 x 2160
LG	LG	OLED88Z3PUA				88	7680 x 4320

Table 3: Televisions Sold By Signatories April 1, 2023 to March 31, 2024 (continued)

Manufacturer Signatory	Make	Model	Standby Mode power (W)	Average On Mode Power (W)	Annual Energy Consumption (kWh/year)	Screen Size (in. diag)	Screen Resolution (Horiz x Vert)
LG	LG	86QNED80UQA				86	3840 x 2160
LG	LG	OLED77C1AUB				77	3840 x 2160
LG	LG	27LX5QKNA				27	1920 x 1080
LG	LG	75NANO80AQA				75	3840 x 2160
LG	LG	70NANO75UQA				70	3840 x 2160
LG	LG	50UQ7590PUB				50	3840 x 2160
LG	LG	27ART10AKPL				27	1920 x 1080
LG	LG	55UQ7590PUB				55	3840 x 2160
LG	LG	65UQ7590PUB				65	3840 x 2160
LG	LG	OLED77Z3PUA				77	7680 x 4320
LG	LG	OLED97G2PUA				97	3840 x 2160
LG	LG	55LX1QPUA				55	3840 x 2160
LG	LG	OLED83M3PUA				83	3840 x 2160
LG	LG	OLED77M3PUA				77	3840 x 2160
LG	LG	86QNED85UQA				86	3840 x 2160
LG	LG	43QNED75URA				43	3840 x 2160
LG	LG	50QNED75URA				50	3840 x 2160
LG	LG	32LQ630BPUA				32	1366 x 768
LG	LG	50QNED80URA				50	3840 x 2160
LG	LG	OLED77B3PUA				77	3840 x 2160
LG	LG	75QNED75URA				75	3840 x 2160
LG	LG	55QNED75URA				55	3840 x 2160
LG	LG	70UQ7590PUB				70	3840 x 2160
LG	LG	OLED83G3PUA				83	3840 x 2160
LG	LG	65QNED75URA				65	3840 x 2160
LG	LG	70UQ7070ZUD				70	3840 x 2160
LG	LG	OLED83C3PUA				83	3840 x 2160
LG	LG	OLED65B3PUA				65	3840 x 2160
LG	LG	43UQ7070ZUD				43	3840 x 2160
LG	LG	50UQ7070ZUE				50	3840 x 2160
LG	LG	75UQ7070ZUD				75	3840 x 2160
LG	LG	OLED42C3PUA				42	3840 x 2160
LG	LG	55UQ7070ZUE				55	3840 x 2160
LG	LG	75QNED80URA				75	3840 x 2160
LG	LG	65UQ7070ZUE				65	3840 x 2160
LG	LG	OLED77G3PUA				77	3840 x 2160
LG	LG	75UQ7590PUB				75	3840 x 2160
LG	LG	65QNED80URA				65	3840 x 2160
LG	LG	86UR7800PUA				86	3840 x 2160
LG	LG	43UQ7590PUB				43	3840 x 2160
LG	LG	86UQ7590PUD				86	3840 x 2160
LG	LG	65NANO75UQA				65	3840 x 2160
LG	LG	OLED65G3PUA				65	3840 x 2160
LG	LG	OLED55C3PUA				55	3840 x 2160
LG	LG	OLED77C3PUA				77	3840 x 2160
LG	LG	OLED65C3PUA				65	3840 x 2160
LG	LG	55QNED85UQA				55	3840 x 2160

Table 3: Televisions Sold By Signatories April 1, 2023 to March 31, 2024 (continued)

Manufacturer Signatory	Make	Model	Standby Mode power (W)	Average On Mode Power (W)	Annual Energy Consumption (kWh/year)	Screen Size (in. diag)	Screen Resolution (Horiz x Vert)
LG	LG	OLED55B3PUA				55	3840 x 2160
Roku	Roku	24R2A5R, 24R2A5CA, 24R2A5** (* represents 0 to 9, A to Z or blank)	0.46	21	42.00	24	1366x768
Roku	Roku	32R2A5R, 32R2A5CA, 32R2A5** (* represents 0 to 9, A to Z or blank)	0.44	35.5	68.00	31	1366x768
Roku	Roku	40R2A5R, 40R2A5CA, 40R2A5** (* represents 0 to 9, A to Z or blank)	0.47	55.6	105.00	40	1920x1080
Roku	Roku	43R4A5R, 43R4A5CA, 43R4A*** (* represents 0 to 9, A to Z or blank)	0.45	82.6	154.00	43	3840x2160
Roku	Roku	50R4A5R, 50R4A5CA, 50R4A*** (* represents 0 to 9, A to Z or blank)	0.35	76.2	141.00	50	3840x2160
Roku	Roku	55R4A5R, 55R4A5CA, 55R4A*** (* represents 0 to 9, A to Z or blank)	0.34	95.9	177.00	55	3840x2160
Roku	Roku	65R4A5R, 65R4A5CA, 65R4A*** (* represents 0 to 9, A to Z or blank)	0.45	138.3	255.00	65	3840x2160
Roku	Roku	75R4A5R, 75R4A5CA, 75R4A*** (* represents 0 to 9, A to Z or blank)	0.38	150.5	277.00	75	3840x2160
Roku	Roku	55R6A5R, 55R6A5CA, 55R6A*** (* represents 0 to 9, A to Z or blank)	0.48	75.1	140.00	55	3840x2160
Roku	Roku	65R6A5R, 65R6A5CA, 65R6A*** (* represents 0 to 9, A to Z or blank)	0.49	126.8	235.00	65	3840x2160
Roku	Roku	75R6A5R, 75R6A5CA, 75R6A*** (* represents 0 to 9, A to Z or blank)	0.47	175	323.00	75	3840x2160
Samsung	SAMSUNG	UN32M4500BF	0.5	35	67.34	32	3840*2160
Samsung	SAMSUNG	UN40N5200AF	0.3	50.21	93.71	40	3840*2160
Samsung	SAMSUNG	UN32N5300AF	0.5	27.93	54.45	32	3840*2160
Samsung	SAMSUNG	UN43TU690TF	0.7	71.84	135.96	43	3840*2160
Samsung	SAMSUNG	UN70TU690TF	0.4	118.55	219.13	70	3840*2160
Samsung	SAMSUNG	UN50TU7****F	0.5	82.8	154.58	50	3840*2160
Samsung	SAMSUNG	UN55TU7****F	0.2	85.27	157.00	55	3840*2160
Samsung	SAMSUNG	UN65TU7****F	0.2	107.78	198.08	65	3840*2160
Samsung	SAMSUNG	UN55TU8300F	0.5	96.03	178.72	55	3840*2160
Samsung	SAMSUNG	UN86TU9010F	0.2	198.91	364.39	86	3840*2160
Samsung	SAMSUNG	UN43CU7****F	0.7	84.02	158.18	43	3840*2160
Samsung	SAMSUNG	UN50CU7****F	0.6	93.09	174.05	50	3840*2160
Samsung	SAMSUNG	UN55CU7****F	0.9	90.38	171.19	55	3840*2160
Samsung	SAMSUNG	UN58CU7****F	0.4	96.77	179.37	58	3840*2160
Samsung	SAMSUNG	UN65CU7****F	0.5	130.59	241.80	65	3840*2160
Samsung	SAMSUNG	UN70CU7****F	0.5	139.43	257.92	70	3840*2160
Samsung	SAMSUNG	UN75CU7****F	0.6	147.08	272.59	75	3840*2160
Samsung	SAMSUNG	UN85CU7****F	0.3	152.5	280.39	85	3840*2160
Samsung	SAMSUNG	UN43CU8****F	0.9	77.27	147.25	43	3840*2160
Samsung	SAMSUNG	UN50CU8****F	0.9	87.3	165.56	50	3840*2160
Samsung	SAMSUNG	UN55CU8****F	0.7	96.58	181.12	55	3840*2160
Samsung	SAMSUNG	UN65CU8****F	0.8	121.66	227.57	65	3840*2160
Samsung	SAMSUNG	UN75CU8****F	0.7	144.42	268.41	75	3840*2160
Samsung	SAMSUNG	UN85CU8****F	0.6	181.04	334.56	85	3840*2160
Samsung	SAMSUNG	QN32Q6*C*F	0.7	71.33	135.04	32	3840*2160
Samsung	SAMSUNG	QN43Q6*C*F	0.7	74.55	140.91	43	3840*2160
Samsung	SAMSUNG	QN50Q6*C*F	0.6	79.77	149.74	50	3840*2160
Samsung	SAMSUNG	QN55Q6*C*F	0.6	89.15	166.86	55	3840*2160
Samsung	SAMSUNG	QN65Q6*C*F	0.5	111.13	206.27	65	3840*2160

Table 3: Televisions Sold By Signatories April 1, 2023 to March 31, 2024 (continued)

Manufacturer Signatory	Make	Model	Standby Mode power (W)	Average On Mode Power (W)	Annual Energy Consumption (kWh/year)	Screen Size (in. diag)	Screen Resolution (Horiz x Vert)
Samsung	SAMSUNG	QN70Q6*C*F	0.5	123.45	228.76	70	3840*2160
Samsung	SAMSUNG	QN75Q6*C*F	0.6	133.34	247.51	75	3840*2160
Samsung	SAMSUNG	QN85Q6*C*F	0.5	185.48	341.96	85	3840*2160
Samsung	SAMSUNG	QN70QE1C*F	0.5	141.53	261.75	70	3840*2160
Samsung	SAMSUNG	QN85QE1C*F	0.6	190.83	352.43	85	3840*2160
Samsung	SAMSUNG	QN55Q7*C*F	0.7	119.2	222.39	55	3840*2160
Samsung	SAMSUNG	QN65Q7*C*F	0.3	144.45	265.70	65	3840*2160
Samsung	SAMSUNG	QN75Q7*C*F	0.4	162.24	298.87	75	3840*2160
Samsung	SAMSUNG	QN85Q7*C*F	0.3	222.57	408.26	85	3840*2160
Samsung	SAMSUNG	QN50Q8*C*F	0.2	143.13	262.59	50	3840*2160
Samsung	SAMSUNG	QN55Q8*C*F	0.2	162.4	297.77	55	3840*2160
Samsung	SAMSUNG	QN65Q8*C*F	0.2	197.6	362.01	65	3840*2160
Samsung	SAMSUNG	QN75Q8*C*F	0.5	272.42	500.63	75	3840*2160
Samsung	SAMSUNG	QN85Q8*C*F	0.5	338.37	620.99	85	3840*2160
Samsung	SAMSUNG	QN98Q8*C*F	0.6	270.99	498.72	98	3840*2160
Samsung	SAMSUNG	QN55S9*C*F	0.5	131.03	242.60	55	3840*2160
Samsung	SAMSUNG	QN65S9*C*F	0.2	160.24	293.83	65	3840*2160
Samsung	SAMSUNG	QN83S9*C*F	0.6	242.22	446.21	83	3840*2160
Samsung	SAMSUNG	QN55S95C*F	0.7	119.8	223.49	55	3840*2160
Samsung	SAMSUNG	QN65S95C*F	0.7	128.58	239.52	65	3840*2160
Samsung	SAMSUNG	QN77S95C*F	0.7	188.27	348.45	77	3840*2160
Samsung	SAMSUNG	QN65QN8**CF	0.3	281.66	516.11	65	7680*4320
Samsung	SAMSUNG	QN75QN8**CF	0.4	291.51	534.78	75	7680*4320
Samsung	SAMSUNG	QN85QN8**CF	0.8	309.69	570.74	85	7680*4320
Samsung	SAMSUNG	QN65QN9**CF	0.4	280.58	514.84	65	7680*4320
Samsung	SAMSUNG	QN75QN9**CF	0.3	312.72	572.79	75	7680*4320
Samsung	SAMSUNG	QN85QN9**CF	0.3	346.39	634.25	85	7680*4320
Samsung	SAMSUNG	QN43LS03B*F	0.7	84.56	159.17	43	3840*2160
Samsung	SAMSUNG	QN50LS03B*F	0.5	90.83	169.22	50	3840*2160
Samsung	SAMSUNG	QN55LS03B*F	0.7	126.23	235.23	55	3840*2160
Samsung	SAMSUNG	QN65LS03B*F	0.9	164.17	305.85	65	3840*2160
Samsung	SAMSUNG	QN75LS03B*F	0.9	199.03	369.48	75	3840*2160
Samsung	SAMSUNG	QN85LS03B*F	0.6	234.28	431.73	85	3840*2160
Samsung	SAMSUNG	QN43LS01B*F	0.6	83.53	156.59	43	3840*2160
Samsung	SAMSUNG	QN55LS01B*F	0.6	120.84	224.70	55	3840*2160
Samsung	SAMSUNG	QN65LS01B*F	0.7	138.1	256.89	65	3840*2160
Samsung	SAMSUNG	QN32LS03C*F	0.7	40.24	78.30	32	3840*2160
Samsung	SAMSUNG	QN43LS05B*F	0.7	73.83	139.60	43	3840*2160
Samsung	SAMSUNG	QN98QN9*A*F	0.6	266.5	490.52	98	3840*2160
Samsung	SAMSUNG	QN98QN990CF	0.7	459.97	844.29	98	3840*2160
Samsung	SAMSUNG	QN55QN85C*F	0.7	93.35	175.22	55	3840*2160
Samsung	SAMSUNG	QN65QN85C*F	0.7	110.86	207.17	65	3840*2160
Samsung	SAMSUNG	QN75QN85C*F	0.7	125.26	233.45	75	3840*2160
Samsung	SAMSUNG	QN85QN85C*F	0.7	164.08	304.29	85	3840*2160
Samsung	SAMSUNG	QN43QN90C*F	0.7	67.38	127.83	43	3840*2160
Samsung	SAMSUNG	QN50QN90C*F	0.7	82.13	154.73	50	3840*2160
Samsung	SAMSUNG	QN55QN90C*F	0.7	99.05	185.62	55	3840*2160

Table 3: Televisions Sold By Signatories April 1, 2023 to March 31, 2024 (continued)

Manufacturer Signatory	Make	Model	Standby Mode power (W)	Average On Mode Power (W)	Annual Energy Consumption (kWh/year)	Screen Size (in. diag)	Screen Resolution (Horiz x Vert)
Samsung	SAMSUNG	QN65QN90C*F	0.7	113.6	212.17	65	3840*2160
Samsung	SAMSUNG	QN75QN90C*F	0.7	138.96	258.46	75	3840*2160
Samsung	SAMSUNG	QN85QN90C*F	0.7	183.64	340.00	85	3840*2160
Samsung	SAMSUNG	QN65QN95C*F	0.7	124.36	231.81	65	3840*2160
Samsung	SAMSUNG	QN75QN95C*F	0.7	156.64	290.73	75	3840*2160
Samsung	SAMSUNG	QN85QN95C*F	0.7	206.61	381.91	85	3840*2160
Samsung	SAMSUNG	QN55QN85B*F	0.3	120.18	221.42	55	3840*2160
Samsung	SAMSUNG	QN65QN85B*F	0.7	140.93	262.04	65	3840*2160
Samsung	SAMSUNG	QN75QN85B*F	0.7	152.43	283.03	75	3840*2160
Samsung	SAMSUNG	QN85QN85B*F	0.6	199.94	369.05	85	3840*2160
Samsung	SAMSUNG	QN43QN90B*F	0.6	88.13	164.99	43	3840*2160
Samsung	SAMSUNG	QN50QN90B*F	0.6	94.54	176.70	50	3840*2160
Samsung	SAMSUNG	QN55QN90B*F	0.6	121.7	226.26	55	3840*2160
Samsung	SAMSUNG	QN65QN90B*F	0.7	144.93	269.36	65	3840*2160
Samsung	SAMSUNG	QN75QN90B*F	0.9	177.23	329.68	75	3840*2160
Samsung	SAMSUNG	QN85QN90B*F	0.6	244.33	450.07	85	3840*2160
Samsung	SAMSUNG	QN55QN95B*F	0.3	131.92	242.83	55	3840*2160
Samsung	SAMSUNG	QN65QN95B*F	0.3	147.25	270.81	65	3840*2160
Samsung	SAMSUNG	QN75QN95B*F	0.6	193.61	357.50	75	3840*2160
Samsung	SAMSUNG	QN85QN95B*F	0.6	240.36	442.81	85	3840*2160
Samsung	SAMSUNG	QN55S95B*F	0.5	138.53	256.28	55	3840*2160
Samsung	SAMSUNG	QN65S95B*F	0.6	172.47	318.91	65	3840*2160
Samsung	SAMSUNG	QN60Q60B*F	0.7	130.33	242.70	60	3840*2160
Samsung	SAMSUNG	QN50Q80B*F	0.2	147.68	270.91	50	3840*2160
Samsung	SAMSUNG	QN75Q80B*F	0.5	254	467.02	75	3840*2160
Samsung	SAMSUNG	QN85Q80B*F	0.5	314.83	578.02	85	3840*2160
Samsung	SAMSUNG	QN32LS03B*F	1.5	34.56	73.47	32	3840*2160
Samsung	SAMSUNG	HG32NJ690WF	0.2	38.64	71.91	32	3840*2160
Samsung	SAMSUNG	HG43NT670UF	0.1	68.05	124.88	43	3840*2160
Samsung	SAMSUNG	HG50NT670UF	0.2	86.76	159.72	50	3840*2160
Samsung	SAMSUNG	HG55NT670UF	0.2	88.18	162.32	55	3840*2160
Samsung	SAMSUNG	HG43Q60AANF	0.2	75.98	140.04	43	3840*2160
Samsung	SAMSUNG	HG55AU800NF	0.2	96.13	176.83	55	3840*2160
Samsung	SAMSUNG	HG55BU800NF	0.9	96.18	181.76	55	3840*2160
Samsung	SAMSUNG	HG65BU800NF	0.2	131.34	241.09	65	3840*2160
Samsung	SAMSUNG	HG75Q60AANF	0.2	143.98	264.14	75	3840*2160
Samsung	SAMSUNG	HG65Q60AANF	0.3	116.9	215.42	65	3840*2160
Samsung	SAMSUNG	HG50Q60AANF	0.2	76.24	140.53	50	3840*2160
Samsung	SAMSUNG	HG43BU800NF	0.1	78.67	144.26	43	3840*2160
Samsung	SAMSUNG	HG43AU800NF	0.2	80.58	148.45	43	3840*2160
Samsung	SAMSUNG	HG75AU800NF	0.2	176.42	323.35	75	3840*2160
Samsung	SAMSUNG	HG43Q60BANF	0.4	72.53	135.15	43	3840*2160
Samsung	SAMSUNG	HG65Q60BANF	0.5	114.07	211.64	65	3840*2160
Samsung	SAMSUNG	HG32CF800NF	0.5	37.09	71.16	32	3840*2160
Samsung	SAMSUNG	HG43CU703NF	0.7	77.68	146.61	43	3840*2160
Samsung	SAMSUNG	HG50CU703NF	0.7	95.48	179.10	50	3840*2160
Samsung	SAMSUNG	HG55CU703NF	0.3	86.46	159.87	55	3840*2160

Table 3: Televisions Sold By Signatories April 1, 2023 to March 31, 2024 (continued)

Manufacturer Signatory	Make	Model	Standby Mode power (W)	Average On Mode Power (W)	Annual Energy Consumption (kWh/year)	Screen Size (in. diag)	Screen Resolution (Horiz x Vert)
Samsung	SAMSUNG	HG65CU703NF	0.6	133.79	248.33	65	3840*2160
Samsung	SAMSUNG	HG75CU703NF	0.7	141.53	263.14	75	3840*2160
Samsung	SAMSUNG	HG85BU800NF	0.3	195.55	358.96	85	3840*2160
Samsung	SAMSUNG	HG65CU700NF	0.2	138.74	254.59	65	3840*2160
Samsung	SAMSUNG	HG50BU800NF	0.5	86.53	161.39	50	3840*2160
Samsung	SAMSUNG	HG75BU800NF	0.5	175.04	322.92	75	3840*2160
Samsung	SAMSUNG	HG55Q60AANF	0.5	87.77	163.64	55	3840*2160
Samsung	SAMSUNG	HG50Q60BANF	0.5	74.8	139.98	50	3840*2160
Samsung	SAMSUNG	HG55Q60BANF	0.5	92.26	171.83	55	3840*2160
Samsung	SAMSUNG	HG75Q60BANF	0.5	138.84	256.84	75	3840*2160
Samsung	SAMSUNG	HG65NT678UF	0.5	135.42	250.62	65	3840*2160
Samsung	SAMSUNG	QN55LST7TAF	0.2	189.55	347.32	55	3840*2160
Samsung	SAMSUNG	QN65LST7TAF	0.2	194.58	356.49	65	3840*2160
Samsung	SAMSUNG	QN75LST7TAF	0.2	248.62	455.13	75	3840*2160
Samsung	SAMSUNG	QN85LST7CAF	0.5	362.9	665.76	85	3840*2160
Samsung	SAMSUNG	QN65LST9TAF	0.2	198.44	363.54	65	3840*2160
Samsung	SAMSUNG	QN75LST9TAF	0.2	256.5	469.50	75	3840*2160
Samsung	SAMSUNG	QN85LST9CAF	0.5	357.8	656.46	85	3840*2160
Samsung	SAMSUNG	LH55BHTELGFXGO	0.5	185.89	342.72	55	3840*2160
Samsung	SAMSUNG	LH65BHTELGFXGO	0.5	222.37	409.30	65	3840*2160
Samsung	SAMSUNG	LH75BHTELGFXGO	0.5	292.9	538.01	75	3840*2160
Samsung	SAMSUNG	UN43DU7***F	0.8	75.61	143.53	43	3840*2160
Samsung	SAMSUNG	UN50DU7***F	0.3	75.66	140.16	50	3840*2160
Samsung	SAMSUNG	UN55DU7***F	0.5	85.61	159.70	55	3840*2160
Samsung	SAMSUNG	UN60DU7***F	0.6	95.83	179.04	60	3840*2160
Samsung	SAMSUNG	UN65DU7***F	0.6	104.32	194.54	65	3840*2160
Samsung	SAMSUNG	UN70DU7***F	0.3	119.43	220.05	70	3840*2160
Samsung	SAMSUNG	UN75DU7***F	0.6	124.3	231.01	75	3840*2160
Samsung	SAMSUNG	UN85DU7***F	0.5	167.43	309.03	85	3840*2160
Samsung	SAMSUNG	UN43DU8***F	0.4	78.65	146.31	43	3840*2160
Samsung	SAMSUNG	UN50DU8***F	0.6	86.33	161.70	50	3840*2160
Samsung	SAMSUNG	UN55DU8***F	0.6	93	173.89	55	3840*2160
Samsung	SAMSUNG	UN65DU8***F	0.6	126.86	235.68	65	3840*2160
Samsung	SAMSUNG	UN75DU8***F	0.6	170.53	315.38	75	3840*2160
Samsung	SAMSUNG	UN85DU8***F	0.6	206.12	380.32	85	3840*2160
Samsung	SAMSUNG	UN98DU9***F	0.3	267.77	490.75	98	3840*2160
Samsung	SAMSUNG	QN32Q6*D*F	0.8	65.28	124.67	32	3840*2160
Samsung	SAMSUNG	QN43Q6*D*F	0.6	71.98	135.52	43	3840*2160
Samsung	SAMSUNG	QN50Q6*D*F	0.6	72.1	135.74	50	3840*2160
Samsung	SAMSUNG	QN55Q6*D*F	0.5	86.46	161.25	55	3840*2160
Samsung	SAMSUNG	QN65Q6*D*F	0.3	104.94	193.60	65	3840*2160
Samsung	SAMSUNG	QN70Q6*D*F	0.7	125.69	234.24	70	3840*2160
Samsung	SAMSUNG	QN75Q6*D*F	0.5	131.62	243.67	75	3840*2160
Samsung	SAMSUNG	QN85Q6*D*F	0.4	176.42	324.73	85	3840*2160
Samsung	SAMSUNG	QN55QE1D*F	0.4	86.27	160.18	55	3840*2160
Samsung	SAMSUNG	QN65QE1D*F	0.1	128.2	234.66	65	3840*2160
Samsung	SAMSUNG	QN70QE1D*F	0.7	149.85	278.33	70	3840*2160

Table 3: Televisions Sold By Signatories April 1, 2023 to March 31, 2024 (continued)

Manufacturer Signatory	Make	Model	Standby Mode power (W)	Average On Mode Power (W)	Annual Energy Consumption (kWh/year)	Screen Size (in. diag)	Screen Resolution (Horiz x Vert)
Samsung	SAMSUNG	QN75QE1D*F	0.3	140.08	257.72	75	3840*2160
Samsung	SAMSUNG	QN85QE1D*F	0.4	181.51	334.03	85	3840*2160
Samsung	SAMSUNG	QN55Q7*D*F	0.1	110.79	202.89	55	3840*2160
Samsung	SAMSUNG	QN65Q7*D*F	0.5	146.68	271.16	65	3840*2160
Samsung	SAMSUNG	QN75Q7*D*F	0.3	160.23	294.49	75	3840*2160
Samsung	SAMSUNG	QN85Q7*D*F	0.5	205.62	378.72	85	3840*2160
Samsung	SAMSUNG	QN50Q8*D*F	0.6	137.34	254.81	50	3840*2160
Samsung	SAMSUNG	QN55Q8*D*F	0.5	152.7	282.15	55	3840*2160
Samsung	SAMSUNG	QN65Q8*D*F	0.5	189.97	350.16	65	3840*2160
Samsung	SAMSUNG	QN75Q8*D*F	0.5	221.9	408.44	75	3840*2160
Samsung	SAMSUNG	QN85Q8*D*F	0.6	273.62	503.51	85	3840*2160
Samsung	SAMSUNG	QN55QN85D*F	0.5	105.58	196.16	55	3840*2160
Samsung	SAMSUNG	QN65QN85D*F	0.8	131.18	244.96	65	3840*2160
Samsung	SAMSUNG	QN75QN85D*F	0.5	156.93	289.86	75	3840*2160
Samsung	SAMSUNG	QN85QN85D*F	0.9	189.09	351.33	85	3840*2160
Samsung	SAMSUNG	QN55QNX1D*F	0.5	106.53	197.88	55	3840*2160
Samsung	SAMSUNG	QN65QNX1D*F	0.3	129.88	239.10	65	3840*2160
Samsung	SAMSUNG	QN75QNX1D*F	0.36	156.1	287.40	75	3840*2160
Samsung	SAMSUNG	QN85QNX1D*F	0.5	169.95	313.63	85	3840*2160
Samsung	SAMSUNG	QN43QN9*D*F	0.5	63.4	119.17	43	3840*2160
Samsung	SAMSUNG	QN50QN9*D*F	0.4	74.27	138.31	50	3840*2160
Samsung	SAMSUNG	QN55QN9*D*F	0.4	102.15	189.20	55	3840*2160
Samsung	SAMSUNG	QN65QN9*D*F	0.6	121.96	226.73	65	3840*2160
Samsung	SAMSUNG	QN75QN9*D*F	0.2	141.39	259.43	75	3840*2160
Samsung	SAMSUNG	QN85QN9*D*F	0.5	181.05	333.88	85	3840*2160
Samsung	SAMSUNG	QN98QN9*D*F	0.4	225.65	414.59	98	3840*2160
Samsung	SAMSUNG	QN65QN95D*F	0.6	125.73	233.61	65	3840*2160
Samsung	SAMSUNG	QN75QN95D*F	0.3	148.2	272.55	75	3840*2160
Samsung	SAMSUNG	QN85QN95D*F	0.5	192.53	354.84	85	3840*2160
Samsung	SAMSUNG	QN42S9*D*E	0.4	71.09	132.52	42	3840*2160
Samsung	SAMSUNG	QN48S9*D*E	0.3	83.18	153.89	48	3840*2160
Samsung	SAMSUNG	QN55S9*D*F	0.6	98.6	184.10	55	3840*2160
Samsung	SAMSUNG	QN65S9*D*F	0.8	134.5	251.10	65	3840*2160
Samsung	SAMSUNG	QN77S9*D*F	0.6	160.9	297.80	77	3840*2160
Samsung	SAMSUNG	QN83S9*D*E	0.2	210.5	385.60	83	3840*2160
Samsung	SAMSUNG	QN55S95D*F	0.7	112.4	210.00	55	3840*2160
Samsung	SAMSUNG	QN65S95D*F	0.7	127.4	237.30	65	3840*2160
Samsung	SAMSUNG	QN77S95D*F	0.7	167.3	310.20	77	3840*2160
Samsung	SAMSUNG	QN43LS03D*F	0.5	83.8	156.40	43	3840*2160
Samsung	SAMSUNG	QN50LS03D*F	0.7	91.6	172.10	50	3840*2160
Samsung	SAMSUNG	QN55LS03D*F	0.7	121.7	226.90	55	3840*2160
Samsung	SAMSUNG	QN65LS03D*F	0.7	159.6	296.20	65	3840*2160
Samsung	SAMSUNG	QN75LS03D*F	0.4	178.1	327.80	75	3840*2160
Samsung	SAMSUNG	QN85LS03D*F	0.5	225.4	414.70	85	3840*2160
Samsung	SAMSUNG	QN65QN8**DF	0.5	266.6	490.00	65	7680*4320
Samsung	SAMSUNG	QN75QN8**DF	0.4	277.2	508.60	75	7680*4320
Samsung	SAMSUNG	QN85QN8**DF	0.4	301	552.10	85	7680*4320

Table 3: Televisions Sold By Signatories April 1, 2023 to March 31, 2024 (continued)

Manufacturer Signatory	Make	Model	Standby Mode power (W)	Average On Mode Power (W)	Annual Energy Consumption (kWh/year)	Screen Size (in. diag)	Screen Resolution (Horiz x Vert)
Samsung	SAMSUNG	QN65QN9**DF	0.4	276	506.40	65	7680*4320
Samsung	SAMSUNG	QN75QN9**DF	0.7	293.7	540.90	75	7680*4320
Samsung	SAMSUNG	QN85QN9**DF	0.5	322.9	592.80	85	7680*4320
Sony	Sony	XR-85X95L	3.7	275.86	529.00	85	3840 x 2160
Sony	Sony	XR-77A95L	5.5	159.68	330.00	77	3840 x 2160
Sony	Sony	XR-65A95L	5.9	128.66	276.00	65	3840 x 2160
Sony	Sony	XR-55A95L	3.7	108.58	224.00	55	3840 x 2160
Sony	Sony	XR-85X93L	5.3	262.99	517.00	85	3840 x 2160
Sony	Sony	XR-75X93L	6	215.75	435.00	75	3840 x 2160
Sony	Sony	XR-65X93L	20.8	194.11	499.00	65	3840 x 2160
Sony	Sony	XR-83A80L	6.4	191.87	395.00	83	3840 x 2160
Sony	Sony	XR-77A80L	5.3	179.66	365.00	77	3840 x 2160
Sony	Sony	XR-65A80L	18.6	134.04	374.00	65	3840 x 2160
Sony	Sony	XR-55A80L	11	106.44	271.00	55	3840 x 2160
Sony	Sony	XR-85X90L	21.3	217.28	544.00	85	3840 x 2160
Sony	Sony	XR-55X90L	14.5	134.71	346.00	55	3840 x 2160
Sony	Sony	XR-65X90L	16.8	162.44	413.00	65	3840 x 2160
Sony	Sony	XR-75X90L	13.7	173.43	412.00	75	3840 x 2160
Sony	Sony	KD-43X77L	9.7	82.2	217.00	43	3840 x 2160
Sony	Sony	KD-50X77L	9.6	98.05	245.00	50	3840 x 2160
Sony	Sony	KD-55X77L	13.3	137.57	343.00	55	3840 x 2160
Sony	Sony	KD-65X77L	10.2	166.67	375.00	65	3840 x 2160
Sony	Sony	KD-75X77L	12.9	238.1	524.00	75	3840 x 2160
Sony	Sony	KD-85X77L	15.8	275.7	611.00	85	3840 x 2160
Sony	Sony	XR-98X90L	21.7	303.55	704.00	98	3840 x 2160
Sony	Sony	KD-75X85K	6.1	262.4	521.00	75	3840 x 2160
Sony	Sony	KD-65X85K	6.49	201.32	412.00	65	3840 x 2160
Sony	Sony	KD-85X80K	9.5	263.15	546.00	85	3840 x 2160
Sony	Sony	XR-42A90K	8.6	72.2	192.00	42	3840 x 2160
Sony	Sony	XR-48A90K	6.5	88.25	206.00	48	3840 x 2160
Sony	Sony	XR-75Z9K	12.32	353.4	730.40	75	3840 x 2160
Sony	Sony	KD32W830K				32	1366 x 768
Sony	Sony	KD43X80K				43	3840 x 2160
Sony	Sony	KD43X85K				43	3840 x 2160
Sony	Sony	KD50X80K				50	3840 x 2160
Sony	Sony	KD50X85K				50	3840 x 2160
Sony	Sony	KD55X75K				55	3840 x 2160
Sony	Sony	KD55X80K				55	3840 x 2160
Sony	Sony	KD55X85J				55	3840 x 2160
Sony	Sony	KD55X85K				55	3840 x 2160
Sony	Sony	KD65X75K				65	3840 x 2160
Sony	Sony	KD65X80JB.UCM				65	3840 x 2160
Sony	Sony	KD65X80K				65	3840 x 2160
Sony	Sony	KD65X85JB.UCM				65	3840 x 2160
Sony	Sony	KD75X80JB.UCM				75	3840 x 2160
Sony	Sony	KD75X80K				75	3840 x 2160
Sony	Sony	KD85X85J				85	3840 x 2160

Table 3: Televisions Sold By Signatories April 1, 2023 to March 31, 2024 (continued)

Manufacturer Signatory	Make	Model	Standby Mode power (W)	Average On Mode Power (W)	Annual Energy Consumption (kWh/year)	Screen Size (in. diag)	Screen Resolution (Horiz x Vert)
Sony	Sony	KD85X85K				85	3840 x 2160
Sony	Sony	XBR48A95				48	3840 x 2160
Sony	Sony	XR100X92				100	3840 x 2160
Sony	Sony	XR50X90J				50	3840 x 2160
Sony	Sony	XR55A75L				55	3840 x 2160
Sony	Sony	XR55A80J				55	3840 x 2160
Sony	Sony	XR55A80K				55	3840 x 2160
Sony	Sony	XR55A90J				55	3840 x 2160
Sony	Sony	XR55A95K				55	3840 x 2160
Sony	Sony	XR55X90J				55	3840 x 2160
Sony	Sony	XR55X90K				55	3840 x 2160
Sony	Sony	XR65A75L				65	3840 x 2160
Sony	Sony	XR65A80JB.UCM				65	3840 x 2160
Sony	Sony	XR65A80K				65	3840 x 2160
Sony	Sony	XR65A90J				65	3840 x 2160
Sony	Sony	XR65A95K				65	3840 x 2160
Sony	Sony	XR65X90JB.UCM				65	3840 x 2160
Sony	Sony	XR65X90K				65	3840 x 2160
Sony	Sony	XR65X95JB.UCM				65	3840 x 2160
Sony	Sony	XR65X95K				65	3840 x 2160
Sony	Sony	XR75X90J				75	3840 x 2160
Sony	Sony	XR75X90JB.UCM				75	3840 x 2160
Sony	Sony	XR75X90K				75	3840 x 2160
Sony	Sony	XR75X95JB.UCM				75	3840 x 2160
Sony	Sony	XR75X95K				75	3840 x 2160
Sony	Sony	XR75Z9J				75	3840 x 2160
Sony	Sony	XR77A80JB.UCM				77	3840 x 2160
Sony	Sony	XR77A80K				77	3840 x 2160
Sony	Sony	XR83A90J				83	3840 x 2160
Sony	Sony	XR85X90K				85	3840 x 2160
Sony	Sony	XR85X95K				85	3840 x 2160
Sony	Sony	XR85Z9J				85	3840 x 2160
Sony	Sony	XR85Z9K				85	3840 x 2160
TCL	TCL	32S250G	2.95	38.5	90.72	32	27.44x15.43
TCL	TCL	32S250R	0.49	34.2	65.81	32	27.44x15.43
TCL	TCL	32S327	0.48	34.7	66.66	32	27.44x15.43
TCL	TCL	32S331	0.45	34.1	65.35	32	27.44x15.43
TCL	TCL	32S350G	2.68	39.1	89.94	32	27.44x15.43
TCL	TCL	32S350R	0.49	34	65.45	32	27.44x15.43
TCL	TCL	32S355	0.46	32.9	63.23	32	27.44x15.43
TCL	TCL	32S356	0.46	32.9	63.23	32	27.44x15.43
TCL	TCL	32S357	0.46	32.9	63.23	32	27.44x15.43
TCL	TCL	32S359	0.46	32.9	63.23	32	27.44x15.43
TCL	TCL	40S350F	0.3	46.8	87.49	40	34.57x19.09
TCL	TCL	40S350G	2.67	54.8	118.53	40	34.57x19.09
TCL	TCL	40S350R	0.46	48	90.79	40	34.57x19.09
TCL	TCL	40S355	0.46	48	90.79	40	34.57x19.09

Table 3: Televisions Sold By Signatories April 1, 2023 to March 31, 2024 (continued)

Manufacturer Signatory	Make	Model	Standby Mode power (W)	Average On Mode Power (W)	Annual Energy Consumption (kWh/year)	Screen Size (in. diag)	Screen Resolution (Horiz x Vert)
TCL	TCL	43S310R	0.48	46.8	88.74	43	37.05x20.83
TCL	TCL	43S350G	2.7	60.7	129.50	43	37.05x20.83
TCL	TCL	43S431	0.38	55.4	103.74	43	37.05x20.83
TCL	TCL	43S450G	4.58	59.9	141.08	43	37.05x20.83
TCL	TCL	43S451	0.38	55.4	103.74	43	37.05x20.83
TCL	TCL	43S455	0.38	55.4	103.74	43	37.05x20.83
TCL	TCL	43S470G	2.71	65.9	139.06	43	37.05x20.83
TCL	TCL	50S446	2.63	81	166.06	50	43.11x24.25
TCL	TCL	50S450G	4.87	73	167.00	50	43.11x24.25
TCL	TCL	50S450R	0.58	62.3	117.72	50	43.11x24.25
TCL	TCL	50S451	0.48	57.1	107.54	50	43.11x24.25
TCL	TCL	50S455	0.58	62.3	117.72	50	43.11x24.25
TCL	TCL	50S555	0.39	70.1	130.64	50	43.11x24.25
TCL	TCL	55Q650G	4.8	134.7	279.12	55	47.6x26.77
TCL	TCL	55Q750G	2.47	128.4	251.46	55	47.6x26.77
TCL	TCL	55R646	4.27	82.8	180.72	55	47.6x26.77
TCL	TCL	55S446	4.72	81.4	181.29	55	47.6x26.77
TCL	TCL	55S450F	0.41	65.3	122.02	55	47.6x26.77
TCL	TCL	55S450G	4.7	80.3	179.14	55	47.6x26.77
TCL	TCL	55S451	0.38	73.8	137.32	55	47.6x26.77
TCL	TCL	55S453	0.38	73.8	137.32	55	47.6x26.77
TCL	TCL	55S455	0.38	73.8	137.32	55	47.6x26.77
TCL	TCL	55S470G	4.7	80.3	179.14	55	47.6x26.77
TCL	TCL	55S555	0.38	73.8	137.32	55	47.6x26.77
TCL	TCL	58S455	0.46	82.3	153.39	58	50x28.39
TCL	TCL	58S470G	5.2	91.7	203.41	58	50x28.39
TCL	TCL	65Q650G	5.89	180.5	370.26	65	56.22x31.61
TCL	TCL	65Q670G	5.89	180.5	370.26	65	56.22x31.61
TCL	TCL	65Q750G	2.03	188.6	358.27	65	56.22x31.61
TCL	TCL	65QM850G	4.75	108	230.04	65	56.22x31.61
TCL	TCL	65S450F	0.5	90.6	168.81	65	56.22x31.61
TCL	TCL	65S450G	6.76	115	256.76	65	56.22x31.61
TCL	TCL	65S451	0.37	100.3	185.61	65	56.22x31.61
TCL	TCL	65S453	0.37	100.3	185.61	65	56.22x31.61
TCL	TCL	65S455	0.37	100.3	185.61	65	56.22x31.61
TCL	TCL	65S531	0.37	100.3	185.61	65	56.22x31.61
TCL	TCL	70S470G	6.86	153.9	328.44	70	60.98x33.31
TCL	TCL	75Q650G	8.42	208.9	439.64	75	64.96x36.54
TCL	TCL	75Q750G	2.71	120.1	237.98	75	64.96x36.54
TCL	TCL	75S450F	0.51	153.6	283.86	75	64.96x36.54
TCL	TCL	75S450G	4.97	153.9	315.33	75	64.96x36.54
TCL	TCL	75S451	0.46	177.7	327.49	75	64.96x36.54
TCL	TCL	75S455	0.46	177.7	327.49	75	64.96x36.54
TCL	TCL	85Q650G	10.3	341.4	694.49	85	73.7x41.46
TCL	TCL	85S450G	10.6	284.2	592.18	85	73.7x41.46
TCL	TCL	98S550G	4.2	171.7	342.48	98	84.96x47.8
TCL	TCL	32S327-CA	0.48	34.7	66.66	32	27.44x15.43

Table 3: Televisions Sold By Signatories April 1, 2023 to March 31, 2024 (continued)

Manufacturer Signatory	Make	Model	Standby Mode power (W)	Average On Mode Power (W)	Annual Energy Consumption (kWh/year)	Screen Size (in. diag)	Screen Resolution (Horiz x Vert)
TCL	TCL	32S331-CA	0.45	34.1	65.35	32	27.44x15.43
TCL	TCL	32S350G-CA	2.68	39.1	89.94	32	27.44x15.43
TCL	TCL	32S351-CA	0.46	32.9	63.23	32	27.44x15.43
TCL	TCL	32S355-CA	0.46	32.9	63.23	32	27.44x15.43
TCL	TCL	32S356-CA	0.46	32.9	63.23	32	27.44x15.43
TCL	TCL	32S357-CA	0.46	32.9	63.23	32	27.44x15.43
TCL	TCL	32S359-CA	0.46	32.9	63.23	32	27.44x15.43
TCL	TCL	40S310R-CA	0.46	48	90.79	40	34.57x19.09
TCL	TCL	40S350G-CA	2.67	54.8	118.53	40	34.57x19.09
TCL	TCL	40S351-CA	0.46	48	90.79	40	34.57x19.09
TCL	TCL	40S355-CA	0.46	48	90.79	40	34.57x19.09
TCL	TCL	43S450G-CA	4.58	59.9	141.08	43	37.05x20.83
TCL	TCL	43S450R-CA	0.38	55.4	103.74	43	37.05x20.83
TCL	TCL	43S451-CA	0.38	55.4	103.74	43	37.05x20.83
TCL	TCL	43S455-CA	0.38	55.4	103.74	43	37.05x20.83
TCL	TCL	50Q550G-CA	5.15	108.3	233.36	50	43.11x24.25
TCL	TCL	50S446-CA	2.63	81	166.06	50	43.11x24.25
TCL	TCL	50S450G-CA	4.87	73	167.00	50	43.11x24.25
TCL	TCL	50S450R-CA	0.58	62.3	117.72	50	43.11x24.25
TCL	TCL	50S451-CA	0.48	57.1	107.54	50	43.11x24.25
TCL	TCL	50S455-CA	0.58	62.3	117.72	50	43.11x24.25
TCL	TCL	55Q550G-CA	4.87	140.8	290.73	55	47.6x26.77
TCL	TCL	55Q650G-CA	4.8	134.7	279.12	55	47.6x26.77
TCL	TCL	55Q750G-CA	4.28	97.8	208.17	55	47.6x26.77
TCL	TCL	55S41-CA	0.38	73.8	137.32	55	47.6x26.77
TCL	TCL	55S446-CA	4.72	81.4	181.29	55	47.6x26.77
TCL	TCL	55S450G-CA	4.7	80.3	179.14	55	47.6x26.77
TCL	TCL	55S451-CA	0.38	73.8	137.32	55	47.6x26.77
TCL	TCL	55S455-CA	0.38	73.8	137.32	55	47.6x26.77
TCL	TCL	58S450R-CA	0.46	82.3	153.39	58	50x28.39
TCL	TCL	65Q550G-CA	5.06	158.3	323.99	70	60.98x33.31
TCL	TCL	65Q650G-CA	5.89	182	370.26	70	60.98x33.31
TCL	TCL	65Q670G-CA	5.89	182	370.26	70	60.98x33.31
TCL	TCL	65Q750G-CA	5.11	97.4	213.19	70	60.98x33.31
TCL	TCL	65S450G-CA	6.76	115	256.76	65	56.22x31.61
TCL	TCL	65S451-CA	0.37	100.3	185.61	65	56.22x31.61
TCL	TCL	65S455-CA	0.37	100.3	185.61	65	56.22x31.61
TCL	TCL	65S470G-CA	6.76	115	256.76	65	56.22x31.61
TCL	TCL	70S470G-CA	6.86	153.9	328.44	70	60.98x33.31
TCL	TCL	75Q670G-CA	8.42	208.9	328.44	75	64.96x36.54
VIZIO	VIZIO	D40f-J09	8.1	35.2	120.00	39	1920 x 1080
VIZIO	VIZIO	V505-J09	12.5	75	224.00	50	3840 x 2160
VIZIO	VIZIO	D32h-J09				32	1366 x 768
VIZIO	VIZIO	V655-J04	17	111	321.00	65	3840 x 2160
VIZIO	VIZIO	D43f-J04	8.9	59.1	170.00	42	1920 x 1080
VIZIO	VIZIO	D24h-J09	6.3	25.7	91.00	24	1920 x 1080
VIZIO	VIZIO	V555-J01	17.3	99	301.00	55	3840 x 2160

Table 3: Televisions Sold By Signatories April 1, 2023 to March 31, 2024 (continued)

Manufacturer Signatory	Make	Model	Standby Mode power (W)	Average On Mode Power (W)	Annual Energy Consumption (kWh/year)	Screen Size (in. diag)	Screen Resolution (Horiz x Vert)
VIZIO	VIZIO	V435-J01	17	93.5	289.00	43	3840 x 1960
VIZIO	VIZIO	D40fM-K09	7.4	38	121.00	39	1920 x 1080
VIZIO	VIZIO	V505M-K09	13	75	227.00	50	3840 x 2160
VIZIO	VIZIO	D24f-J09	6.3	25.7	91.00	24	1920 x 1080
VIZIO	VIZIO	V655M-K04	18.6	121	349.00	65	3840 x 2160
VIZIO	VIZIO	D32h-J04	8.7	38.3	130.00	32	1366 x 768
VIZIO	VIZIO	D32fM-K01	12.3	37.7	154.00	32	1920 x 1080
VIZIO	VIZIO	D32f-J04	8.8	34.9	125.00	32	1920 x 1080
VIZIO	VIZIO	V755-J04	17	171	431.00	75	3840 x 2160
VIZIO	VIZIO	V755x-K04	14.6	181	432.00	75	3840 x 2160
VIZIO	VIZIO	D32fM-K07	15	45	186.00	32	1920 x 1080
VIZIO	VIZIO	V705-J01	21	152	423.00	70	3840 x 2160
VIZIO	VIZIO	D43fM-K04	7.1	58.1	155.00	43	1920 x 1080
VIZIO	VIZIO	V435M-K04	14.2	79.4	243.00	42	3840 x 2160
VIZIO	VIZIO	M65Q6M-K04	17	191	466.00	64	3840 x 2160
VIZIO	VIZIO	V506-J09	12.5	75	224.00	50	3840 x 2160
VIZIO	VIZIO	V585M-K01	17.7	99	304.00	58	3840 x 2160
VIZIO	VIZIO	D24fM-K01	8.21	29	110.00	24	1920 x 1080
VIZIO	VIZIO	V655-J09				65	3840 x 2160
VIZIO	VIZIO	V505-J01	17.7	97.2	300.00	50	3840 x 2160
VIZIO	VIZIO	M55Q6-J01	23.5	106	356.00	55	3840 x 2160
VIZIO	VIZIO	V705M-K03				69	3840 x 2160
VIZIO	VIZIO	V755M-K04	14.6	181	432.00	75	3840 x 2160
VIZIO	VIZIO	M65Q6-L4	17	191	466.00	64	3840 x 2160
VIZIO	VIZIO	V705x-J01	21	152	423.00	70	3840 x 2160
VIZIO	VIZIO	M55Q6-L4	15.8	137	359.00	55	3840 x 2160
VIZIO	VIZIO	V655M-K03				65	3840 x 2160
VIZIO	VIZIO	M50QXM-K01	29.2	118	418.00	50	3840 x 2160
VIZIO	VIZIO	M43Q6-J04	16.7	108	314.00	42	3840 x 2160
VIZIO	VIZIO	V555M-K01	21.8	126	381.00	55	3840 x 2160
VIZIO	VIZIO	M75Q6-L4	20.6	239	578.00	75	3840 x 2160
VIZIO	VIZIO	V755M-K03				75	3840 x 2160
VIZIO	VIZIO	M55Q6M-K01	19.8	120	356.00	55	3840 x 2160
VIZIO	VIZIO	M43Q6M-K04	16.7	108	314.00	42	3840 x 2160
VIZIO	VIZIO	M70Q6M-K03				69	3840 x 2160
VIZIO	VIZIO	M50Q6-J01	15.9	85	265.00	50	3840 x 2160
VIZIO	VIZIO	VQP65C-84	27.4	281	702.00	64	3840 x 2160

D+R
International