

of the four types of previously-identified outcomes.

For estimating *energy, cost, and demand savings*, the high and medium-high rigor evaluations require data such as pre- and post-participation energy use and demand, surveys of measure implementation or participation, and verification of installation of energy efficient equipment and operating conditions and schedule by interview and/or on-site inspection. The calculation of energy impacts will follow the IPMVP methods and will include estimation of gross and net savings, annualizing and normalizing results to post-participation levels to calculate impacts. Medium-high rigor evaluations will utilize telephone interview data, combined with engineering data and secondary data, such as published reports and program statistics to calculate energy impacts.

The high and medium-high rigor evaluation of increases in *renewable energy capacity and generation* will require collection of meter data (where available from participants), on-site inspection and review of the system design and equipment used, interviews with project owners and operators, and review of project files. Medium-low rigor evaluations will utilize secondary data, such as published reports and statistics.

The high and medium-high rigor evaluations of *carbon emissions reductions* will require an assessment of annualized carbon dioxide reductions achieved as a result of SEP-funded activities. This assessment will require calculation of reductions in consumption of fossil fuel and replacement of fossil fuel generation with renewable energy generation. The data required for these assessments will include the types of data identified above for energy savings and for increases in renewable generation.

The high and medium-high rigor evaluations of *direct and indirect job impacts* will use a 51-region (State) Regional Economic Models, Inc. (REMI) Policy Insight simulation model. Data required for the job creation analysis will include the types of data identified above for energy, cost, and demand savings to calculate the dollar savings to households and businesses resulting from energy and electric demand plus surveys of additional expenditures on new energy-efficient equipment and systems. State economic data on patterns of spending and business sales among key sectors affecting the flow of dollars into, out of, and within the state will also be required.

The evaluation will utilize three distinct data collection methods. First,

the evaluation will employ a total of six computer-assisted telephone interviewing (CATI) survey instruments. With an average of approximately 669 respondents per telephone survey, 4,016 telephone survey respondents will be targeted for participation in the evaluation. Second, the study will utilize 28 individual in-depth interview guides targeting an average of approximately 31 respondents each, with a total target population of 881 interviewees. Third, a total of 152 on-site data collections will be conducted as part of the evaluation. Together, these three methods will involve 4,897 respondents and entail a total burden of 5,094 hours. (This calculation is based on assumptions that telephone surveys require 45 minutes on average, in-depth interviews 90 minutes, and on-site data collections 300 minutes.)

The above-described data collection methods will be supplemented by additional records research and database review activities applicable to all three methods across all participant categories. These general recordkeeping activities will require an estimated 1,072 hours. Combining the burden hours associated with telephone surveys, in-depth interviews, and on-site data collections (5,094 hours) with the burden hours associated with general records review (1,072 hours) produces a total estimated burden of 6,166 hours.

The evaluation protocols will provide BPAC-level estimates for each of the outcome measures. The results of the evaluations for all the BPACs studied will be expanded to produce cumulative estimates. Outcome measures will be calculated for the 2008 (pre-ARRA) and the 2009–2011 (ARRA funding) evaluation periods.

A number of steps are being taken to avoid duplicating the efforts of any concurrent evaluations of SEP activities sponsored by individual states. These include: (1) Coordinating with the National Association of State Energy Officials (NASEO) to share information on the programmatic activities being examined by specific states; (2) coordinating with regional DOE project officers to identify any State evaluation efforts with which they are associated; (3) meeting with selected State program managers to keep informed of ongoing evaluation efforts and the research approaches being employed; and (4) coordinating with evaluation contractors to learn of State evaluation efforts with which they are involved. These efforts will keep the national SEP evaluation informed of what States are doing so that the programmatic activities sampled for this study do not

overlap with any independent State evaluations. In addition to these efforts to avoid duplication, DOE has provided a set of evaluation guidelines to the States to help inform their evaluation efforts and ensure that the results are reliable enough to allow them to be used to support the national SEP evaluation without the need to study the same activities again.

The sample selection of BPACs and specific programmatic activities within each BPAC was completed in June 2011. Data collection and calculation of outcomes is scheduled to be completed by July 2012.

The detailed study design and work plan for the SEP evaluation has been available for public review since May, 2011 at http://weatherization.ornl.gov/evaluation_sep.shtml.

(5) *Annual Estimated Number of Respondents*: 4,897.

(6) *Annual Estimated Number of Total Responses*: 5,049.

(7) *Annual Estimated Total Number of Burden Hours*: 6,166.

Statutory Authority: Title III of the Energy Policy and Conservation Act of 1975, (42 U.S.C. 6321 *et seq.*) as amended, authorizes DOE to administer the State Energy Program (SEP).

Issued in Washington, DC, on November 3, 2011.

Henry C. Kelly,

Acting Assistant Secretary, Energy Efficiency and Renewable Energy.

[FR Doc. 2011–29603 Filed 11–15–11; 8:45 am]

BILLING CODE 6450–01–P

DEPARTMENT OF ENERGY

Office of Energy Efficiency and Renewable Energy

[Case No. CW–020]

Decision and Order Granting a Waiver to Samsung From the Department of Energy Residential Clothes Washer Test Procedure

AGENCY: Office of Energy Efficiency and Renewable Energy, Department of Energy.

ACTION: Decision and Order.

SUMMARY: The U.S. Department of Energy (DOE) gives notice of the decision and order (Case No. CW–020) that grants to Samsung Electronics America, Inc. (Samsung) a waiver from the DOE clothes washer test procedure for determining the energy consumption of clothes washers for the basic models set forth in its petition for waiver. Under today's decision and order, Samsung shall be required to test and rate these clothes washers using an alternate test

procedure that takes the large capacities into account when measuring energy consumption.

DATES: This Decision and Order is effective November 16, 2011.

FOR FURTHER INFORMATION CONTACT: Dr. Michael G. Raymond, U.S. Department of Energy, Building Technologies Program, Mailstop EE-2J, 1000 Independence Avenue SW., Washington, DC 20585-0121. Telephone: (202) 586-6111, Email: Michael.Raymond@ee.doe.gov.

Elizabeth Kohl, U.S. Department of Energy, Office of the General Counsel, Mail Stop GC-71, 1000 Independence Avenue SW., Washington, DC 20585-0103. Telephone: (202) 586-7796, Email: Elizabeth.Kohl@hq.doe.gov.

SUPPLEMENTARY INFORMATION: In accordance with Title 10 of the Code of Federal Regulations (10 CFR 430.27(l)), DOE gives notice of the issuance of its decision and order as set forth below. The decision and order grants Samsung a waiver from the applicable clothes washer test procedure in 10 CFR part 430, subpart B, appendix J1 for certain basic models of clothes washers with capacities greater than 3.8 cubic feet, provided that Samsung tests and rates such products using the alternate test procedure described in this notice. Today's decision prohibits Samsung from making representations concerning the energy efficiency of these products unless the product has been tested consistent with the provisions and restrictions in the alternate test procedure set forth in the decision and order below, and the representations fairly disclose the test results. Distributors, retailers, and private labelers are held to the same standard when making representations regarding the energy efficiency of these products. 42 U.S.C. 6293(c).

Issued in Washington, DC, on November 8, 2011.

Kathleen B. Hogan,

Deputy Assistant Secretary for Energy Efficiency, Energy Efficiency and Renewable Energy.

Decision and Order

In the Matter of: Samsung Electronics America, Inc. (Case No. CW-020).

I. Background and Authority

Title III, Part B of the Energy Policy and Conservation Act of 1975 (EPCA), Public Law 94-163 (42 U.S.C. 6291-6309, as codified) established the Energy Conservation Program for Consumer Products Other Than Automobiles, a program covering most major household appliances, which includes the residential clothes washers

that are the focus of this notice.¹ Part B includes definitions, test procedures, labeling provisions, energy conservation standards, and the authority to require information and reports from manufacturers. Further, Part B authorizes the Secretary of Energy to prescribe test procedures that are reasonably designed to produce results which measure energy efficiency, energy use, or estimated operating costs, and that are not unduly burdensome to conduct. (42 U.S.C. 6293(b)(3)) The test procedure for automatic and semi-automatic clothes washers is set forth in 10 CFR part 430, subpart B, appendix J1.

DOE's regulations for covered products contain provisions allowing a person to seek a waiver from the test procedure requirements for a particular basic model for covered consumer products when (1) the petitioner's basic model for which the petition for waiver was submitted contains one or more design characteristics that prevent testing according to the prescribed test procedure, or (2) when prescribed test procedures may evaluate the basic model in a manner so unrepresentative of its true energy consumption characteristics as to provide materially inaccurate comparative data. 10 CFR 430.27(a)(1). Petitioners must include in their petition any alternate test procedures known to the petitioner to evaluate the basic model in a manner representative of its energy consumption characteristics. 10 CFR 430.27(b)(1)(iii).

The Assistant Secretary for Energy Efficiency and Renewable Energy (the Assistant Secretary) may grant a waiver subject to conditions, including adherence to alternate test procedures. 10 CFR 430.27(l). Waivers remain in effect pursuant to the provisions of 10 CFR 430.27(m).

Any interested person who has submitted a petition for waiver may also file an application for interim waiver of the applicable test procedure requirements. 10 CFR 430.27(a)(2). The Assistant Secretary will grant an interim waiver request if it is determined that the applicant will experience economic hardship if the interim waiver is denied, if it appears likely that the petition for waiver will be granted, and/or the Assistant Secretary determines that it would be desirable for public policy reasons to grant immediate relief pending a determination on the petition for waiver. 10 CFR 430.27(g).

On December 23, 2010, DOE issued enforcement guidance for large-capacity clothes washers. This guidance can be

found on DOE's Web site at http://energy.gov/sites/prod/files/gcprod/documents/LargeCapacityRCW_guidance_122210.pdf.

II. Samsung's Petition for Waiver: Assertions and Determinations

On June 20, 2011, Samsung submitted the instant petition for waiver and application for interim waiver (petition) from the test procedure applicable to automatic and semi-automatic clothes washers set forth in 10 CFR part 430, subpart B, appendix J1. Samsung requested a waiver to test specified basic models of its residential clothes washers with basket volumes greater than 3.8 cubic feet on the basis of the test procedures contained in 10 CFR part 430, Subpart B, Appendix J1, with a revised Table 5.1 which extends the range of container volumes beyond 3.8 cubic feet. Samsung's instant petition and DOE's grant of interim waiver were published in the **Federal Register** on August 8, 2011. 76 FR 48149. DOE received no comments on the Samsung petition.

Samsung's petition seeks a waiver from the DOE test procedure because the mass of the test load used in the procedure, which is based on the basket volume of the test unit, is currently not defined for basket sizes greater than 3.8 cubic feet. The basic models specified in Samsung's February 2011 petition have capacities larger than 3.8 cubic feet. In addition, if the current maximum test load mass is used to test these products, the tested energy use would be less than the actual energy usage and could evaluate the basic model in a manner so unrepresentative of its true energy consumption characteristics as to provide materially inaccurate comparative data.

Table 5.1 of Appendix J1 defines the test load sizes used in the test procedure as linear functions of the basket volume. Samsung requests that DOE grant a waiver for testing and rating based on a revised Table 5.1, the same table as set forth in the waiver granted to Samsung on March 10, 2011 (76 FR 13169). The table is identical to the Table 5.1 found in DOE's clothes washer test procedure Notice of Proposed Rulemaking (NOPR). 75 FR 57556 (Sept. 21, 2010).

As DOE has stated in the past, it is in the public interest to have similar products tested and rated for energy consumption on a comparable basis. Previously, DOE granted a test procedure waiver to Whirlpool for three of Whirlpool's clothes washer models with container capacities greater than 3.8 cubic feet. 75 FR 69653 (Nov. 15, 2010). This notice contained an alternate test procedure, which

¹ For editorial reasons, upon codification in the U.S. Code, Part B was re-designated Part A.

extended the linear relationship between maximum test load size and clothes washer container volume in Table 5.1 to include a maximum test load size of 15.4 pounds (lbs) for clothes washer container volumes of 3.8 to 3.9 cubic feet. This test procedure was set forth in DOE's September 2010 NOPR. On December 10, 2010, DOE granted a similar waiver to General Electric Company (GE), which used the same alternate test procedure. 75 FR 76968. DOE has also granted waivers to Electrolux (76 FR 11440 (Mar. 2, 2011)), LG (76 FR 11233 (Mar. 1, 2011)) and Samsung (76 FR 13169 (Mar. 10, 2011)); 76 FR 50207 (Aug. 12, 2011).

DOE notes that its recently issued supplemental proposed rule (http://www.eere.energy.gov/buildings/appliance_standards/residential/pdfs/

rcw_tp_snopr.pdf) to amend the test procedures for clothes washers makes slight adjustments to Table 5.1 to correct for rounding errors. The alternate test procedure set forth in this decision and order adopts this updated table. (76 FR 49238, Aug. 9, 2011).

III. Consultations With Other Agencies

DOE consulted with the Federal Trade Commission (FTC) staff concerning the Samsung petition for waiver. The FTC staff did not have any objections to granting a waiver to Samsung.

IV. Conclusion

After careful consideration of all the material that was submitted by Samsung, the waivers granted to Whirlpool, GE, LG and Electrolux, as well as previously to Samsung, the clothes washer test procedure

rulemaking, and consultation with the FTC staff, it is ordered that:

(1) The petition for waiver submitted by the Samsung Electronics America, Inc. (Case No. CW-020) is hereby granted as set forth in the paragraphs below.

(2) Samsung shall be required to test and rate the following Samsung models according to the alternate test procedure set forth in paragraph (3) below.

WF501* * *

(3) Samsung shall be required to test the products listed in paragraph (2) above according to the test procedures for clothes washers prescribed by DOE at 10 CFR part 430, appendix J1, except that the expanded Table 5.1 below shall be substituted for Table 5.1 of appendix J1.

TABLE 5.1—TEST LOAD SIZES

Container volume		Minimum load		Maximum load		Average load	
cu. ft.	liter	lb	kg	lb	kg	lb	kg
≥ <	≥ <						
0–0.8	0–22.7	3.00	1.36	3.00	1.36	3.00	1.36
0.80–0.90	22.7–25.5	3.00	1.36	3.50	1.59	3.25	1.47
0.90–1.00	25.5–28.3	3.00	1.36	3.90	1.77	3.45	1.56
1.00–1.10	28.3–31.1	3.00	1.36	4.30	1.95	3.65	1.66
1.10–1.20	31.1–34.0	3.00	1.36	4.70	2.13	3.85	1.75
1.20–1.30	34.0–36.8	3.00	1.36	5.10	2.31	4.05	1.84
1.30–1.40	36.8–39.6	3.00	1.36	5.50	2.49	4.25	1.93
1.40–1.50	39.6–42.5	3.00	1.36	5.90	2.68	4.45	2.02
1.50–1.60	42.5–45.3	3.00	1.36	6.40	2.90	4.70	2.13
1.60–1.70	45.3–48.1	3.00	1.36	6.80	3.08	4.90	2.22
1.70–1.80	48.1–51.0	3.00	1.36	7.20	3.27	5.10	2.31
1.80–1.90	51.0–53.8	3.00	1.36	7.60	3.45	5.30	2.40
1.90–2.00	53.8–56.6	3.00	1.36	8.00	3.63	5.50	2.49
2.00–2.10	56.6–59.5	3.00	1.36	8.40	3.81	5.70	2.59
2.10–2.20	59.5–62.3	3.00	1.36	8.80	3.99	5.90	2.68
2.20–2.30	62.3–65.1	3.00	1.36	9.20	4.17	6.10	2.77
2.30–2.40	65.1–68.0	3.00	1.36	9.60	4.35	6.30	2.86
2.40–2.50	68.0–70.8	3.00	1.36	10.00	4.54	6.50	2.95
2.50–2.60	70.8–73.6	3.00	1.36	10.50	4.76	6.75	3.06
2.60–2.70	73.6–76.5	3.00	1.36	10.90	4.94	6.95	3.15
2.70–2.80	76.5–79.3	3.00	1.36	11.30	5.13	7.15	3.24
2.80–2.90	79.3–82.1	3.00	1.36	11.70	5.31	7.35	3.33
2.90–3.00	82.1–85.0	3.00	1.36	12.10	5.49	7.55	3.42
3.00–3.10	85.0–87.8	3.00	1.36	12.50	5.67	7.75	3.52
3.10–3.20	87.8–90.6	3.00	1.36	12.90	5.85	7.95	3.61
3.20–3.30	90.6–93.4	3.00	1.36	13.30	6.03	8.15	3.70
3.30–3.40	93.4–96.3	3.00	1.36	13.70	6.21	8.35	3.79
3.40–3.50	96.3–99.1	3.00	1.36	14.10	6.40	8.55	3.88
3.50–3.60	99.1–101.9	3.00	1.36	14.60	6.62	8.80	3.99
3.60–3.70	101.9–104.8	3.00	1.36	15.00	6.80	9.00	4.08
3.70–3.80	104.8–107.6	3.00	1.36	15.40	6.99	9.20	4.17
3.80–3.90	107.6–110.4	3.00	1.36	15.80	7.16	9.40	4.26
3.90–4.00	110.4–113.3	3.00	1.36	16.20	7.34	9.60	4.35
4.00–4.10	113.3–116.1	3.00	1.36	16.60	7.53	9.80	4.45
4.10–4.20	116.1–118.9	3.00	1.36	17.00	7.72	10.00	4.54
4.20–4.30	118.9–121.8	3.00	1.36	17.40	7.90	10.20	4.63
4.30–4.40	121.8–124.6	3.00	1.36	17.80	8.09	10.40	4.72
4.40–4.50	124.6–127.4	3.00	1.36	18.20	8.27	10.60	4.82
4.50–4.60	127.4–130.3	3.00	1.36	18.70	8.46	10.85	4.91
4.60–4.70	130.3–133.1	3.00	1.36	19.10	8.65	11.05	5.00
4.70–4.80	133.1–135.9	3.00	1.36	19.50	8.83	11.25	5.10
4.80–4.90	135.9–138.8	3.00	1.36	19.90	9.02	11.45	5.19
4.90–5.00	138.8–141.6	3.00	1.36	20.30	9.20	11.65	5.28
5.00–5.10	141.6–144.4	3.00	1.36	20.70	9.39	11.85	5.38

TABLE 5.1—TEST LOAD SIZES—Continued

Container volume		Minimum load		Maximum load		Average load	
cu. ft.	liter	lb	kg	lb	kg	lb	kg
≥ <	≥ <						
5.10–5.20	144.4–147.2	3.00	1.36	21.10	9.58	12.05	5.47
5.20–5.30	147.2–150.1	3.00	1.36	21.50	9.76	12.25	5.56
5.30–5.40	150.1–152.9	3.00	1.36	21.90	9.95	12.45	5.65
5.40–5.50	152.9–155.7	3.00	1.36	22.30	10.13	12.65	5.75
5.50–5.60	155.7–158.6	3.00	1.36	22.80	10.32	12.90	5.84
5.60–5.70	158.6–161.4	3.00	1.36	23.20	10.51	13.10	5.93
5.70–5.80	161.4–164.2	3.00	1.36	23.60	10.69	13.30	6.03
5.80–5.90	164.2–167.1	3.00	1.36	24.00	10.88	13.50	6.12
5.90–6.00	167.1–169.9	3.00	1.36	24.40	11.06	13.70	6.21

Notes: (1) All test load weights are bone dry weights.
(2) Allowable tolerance on the test load weights are ± 0.10 lbs (0.05 kg).

(4) Representations. Samsung may make representations about the energy use of its clothes washer products for compliance, marketing, or other purposes only to the extent that such products have been tested in accordance with the provisions outlined above and such representations fairly disclose the results of such testing.

(5) This waiver shall remain in effect consistent with the provisions of 10 CFR 430.27(m).

(6) This waiver is issued on the condition that the statements, representations, and documentary materials provided by the petitioner are valid. DOE may revoke or modify this waiver at any time if it determines the factual basis underlying the petition for waiver is incorrect, or the results from the alternate test procedure are unrepresentative of the basic models' true energy consumption characteristics.

(7) This waiver applies only to those basic models set out in Samsung's June 20, 2011 petition for waiver. Grant of this waiver does not release a petitioner from the certification requirements set forth at 10 CFR part 429.

Issued in Washington, DC, on November 8, 2011.

Kathleen B. Hogan,
Deputy Assistant Secretary for Energy Efficiency, Energy Efficiency and Renewable Energy.

[FR Doc. 2011–29596 Filed 11–15–11; 8:45 am]

BILLING CODE 6450–01–P

DEPARTMENT OF ENERGY

Office of Energy Efficiency and Renewable Energy

[Case No. CW–022]

Notice of Petition for Waiver of LG Electronics U.S.A., Inc. From the Department of Energy Clothes Washer Test Procedure, and Grant of Interim Waiver

AGENCY: Office of Energy Efficiency and Renewable Energy, Department of Energy.

ACTION: Notice of petition for waiver, notice of grant of interim waiver, and request for comments.

SUMMARY: This notice announces receipt of and publishes the LG Electronics U.S.A., Inc. (LG) petition for waiver and application for interim waiver (hereafter, “petition”) from specified portions of the U.S. Department of Energy (DOE) test procedure for determining the energy consumption of clothes washers. Today's notice also grants an interim waiver of the clothes washer test procedure. Through this notice, DOE also solicits comments with respect to the LG petition.

DATES: DOE will accept comments, data, and information with respect to the LG petition until December 16, 2011.

ADDRESSES: You may submit comments, identified by case number CW–022, by any of the following methods:

- *Federal eRulemaking Portal:* <http://www.regulations.gov>. Follow the instructions for submitting comments.

- *Email:* AS_Waiver_Requests@ee.doe.gov. Include “Case No. CW–022” in the subject line of the message.

- *Mail:* Ms. Brenda Edwards, U.S. Department of Energy, Building Technologies Program, Mailstop EE–2J/ 1000 Independence Avenue SW.,

Washington, DC 20585–0121. Telephone: (202) 586–2945. Please submit one signed original paper copy.

- *Hand Delivery/Courier:* Ms. Brenda Edwards, U.S. Department of Energy, Building Technologies Program, 950 L'Enfant Plaza SW., Suite 600, Washington, DC 20024. Please submit one signed original paper copy.

Docket: For access to the docket to review the background documents relevant to this matter, you may visit the U.S. Department of Energy, 950 L'Enfant Plaza SW., Washington, DC 20024; (202) 586–2945, between 9 a.m. and 4 p.m., Monday through Friday, except Federal holidays. Available documents include the following items: (1) This notice; (2) public comments received; (3) the petition for waiver and application for interim waiver; and (4) prior DOE waivers and rulemakings regarding similar clothes washer products. Please call Ms. Brenda Edwards at the above telephone number for additional information.

FOR FURTHER INFORMATION CONTACT: Dr. Michael G. Raymond, U.S. Department of Energy, Building Technologies Program, Mail Stop EE–2J, Forrestal Building, 1000 Independence Avenue SW., Washington, DC 20585–0121. Telephone: (202) 586–9611. Email: Michael.Raymond@ee.doe.gov.

Ms. Elizabeth Kohl, U.S. Department of Energy, Office of the General Counsel, Mail Stop GC–71, Forrestal Building, 1000 Independence Avenue SW., Washington, DC 20585–0103. Telephone: (202) 586–7796. Email: Elizabeth.Kohl@hq.doe.gov.

SUPPLEMENTARY INFORMATION:

I. Background and Authority

Title III, Part B of the Energy Policy and Conservation Act of 1975 (EPCA), Public Law 94–163 (42 U.S.C. 6291–6309, as codified), established the Energy Conservation Program for