

Green Electronics Council

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PLAN FOR VERIFICATION ROUND TV-2018-01

Televisions/1680.3 April 2018

I. PURPOSE AND CONTENTS OF THIS DOCUMENT

This document outlines the plan for a Verification Round of Investigations to be performed in accordance with P15 Verification Procedure, this Verification Plan, and EPEAT scheme rules.

II. SELECTION OF CRITERIA AND PRODUCTS FOR VERIFICATION

TV-2018-01 will include 8 Level 1 investigations on 8 criteria. Five of the selected criteria either have never been investigated or have not been recently investigated, and three are targeted due to a recent update to the Energy Star specification for Televisions. All geographies and manufacturers with products active on the EPEAT Registry are eligible for inclusion in this Round. Criteria which will be investigated during this Round include:

- 4.2.1.2- Optional- Minimum 5% to 10% content of postconsumer recycled plastic
- 4.3.4.2- Optional- Minimum 90% reusable/recyclable
- 4.3.4.3- Optional- Preparation of end of life characterization report
- 4.5.1.1- Required- Compliance with current Energy Star specification
- 4.5.1.2- Optional- On Mode power performance exceeding Energy Star
- 4.5.2.1- Optional- Additional On Mode power performance exceeding Energy Star
- 4.7.2.2- Optional- Public disclosure of supply chain toxics
- 4.7.3.1- Optional- Product life cycle assessment and public disclosure of analyses

All criteria will be investigated via Level 1 investigation. In a Level 1 investigation, an Auditor assesses Conformance to a criterion by examining information submitted by a Manufacturer. The Manufacturer is required to provide detailed and accurate information in a timely manner.

Products will be selected according to the process outlined below:

Step 1

A snapshot will be taken of the EPEAT registry by CA staff

Step 1

Snapshot will include all active products from all manufacturers and geographies

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Step 2	Snapshot will be sorted to include only criteria included in this round	
Step 3	Products and criteria will be randomly chosen from this shortened list until all investigations are assigned	No manufacturer will be subject to more than 4 investigations during this round.
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Step 4	A check will be performed on the assigned products to ensure that they have not been investigated recently	A specific criterion on a specific product may not be verified more than once every six months.

III. VERIFICATION PROCESSS

The Verification Round will proceed in accordance with current procedures, as outlined below.

A snapshot will be taken of the Registry. Products will be selected as per the Verification Round Plan.

- 1. This plan will be published on epeat.net.
- 2. The Green Electronics Council Conformity Assurance staff will instruct Conformity Assurance Bodies (CABs) to proceed with their assigned investigations.
- 3. CABs will assign investigations to an Auditor, and will notify subject Manufacturers that their products are being investigated.
- 4. The Auditors will perform the investigations as assigned within 60 calendar days, and prepare an Investigation Report for each investigation, recommending Conformance or Nonconformance.
- 5. CABs will review all Investigation Reports to ensure they are clear and complete and the evidence supports the recommendation, and will forward the Report and supporting evidence to the Green Electronics Council.
- 6. Conformity Assurance Staff and the Conformity Decision Panel will review reports and make decisions regarding conformity. The identity of the products and Manufacturers will not be disclosed; decision makers will be blind to the specific products and Manufacturers for which they are making conformity decisions.
- 7. CABs will inform the subject manufacturers of the conformity decision. For decisions of nonconformance, manufacturers will be required to take corrective action within 14 calendar days to restore accuracy of the declaration in the EPEAT registry.

IV. CONFORMITY DECISION PANEL

The following individuals are the members of the Conformity Decision Panel:

Libby Chaplin, CEO, Arcadian Solutions

- Jack Geibig, President, Ecoform
- Robert Pfahl, Pfahl Consulting L.L.C.
- Annette Roesler, Ph.D., Independent Professional Chemist

V. CONFORMITY ASSURANCE BODIES AND AUDITORS

All investigations will be conducted through Conformity Assurance Bodies approved by the Green Electronics Council. The following Conformity Assurance Bodies may be involved in Investigations for this Verification Round:

• UL Environment

VI. VERIFICATION ROUND PLAN APPROVAL

This Verification Round Plan was approved on March 7, 2018.

VII. SUMMARY OF PC-2018-02 PLANNED INVESTIGATIONS

Criterion	Criterion Title	# Planned Investigations
4.2.1.2	Minimum 5% to 10% content of postconsumer recycled plastic	1
4.3.4.2	Minimum 90% reusable/recyclable	1
4.3.4.3	Preparation of end of life characterization report	1
4.5.1.1	Required- Compliance with current Energy Star specification	1
4.5.1.2	Optional- On Mode power performance exceeding Energy Star	1
4.7.2.1	Optional- Additional On Mode power performance exceeding Energy Star	1
4.7.2.2	Optional- Public disclosure of supply chain toxics	1
4.7.3.1	Optional- Product life cycle assessment and public disclosure of analyses	1
	Total	8