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**SUPPLEMENT**

**PROCLAMATIONS, RULES AND REGULATIONS**

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No. 140<sup>1</sup>A

No. 186<sup>1</sup>A

**THE STANDARDS ACT**

THE STANDARDS (DECLARATION OF STANDARD SPECIFICATION)  
(JS IEC 60904-1: 2018 JAMAICAN STANDARD SPECIFICATION FOR  
PHOTOVOLTAIC DEVICES—PART 1: MEASUREMENT OF PHOTOVOLTAIC  
CURRENT—VOLTAGE CHARACTERISTICS) NOTICE, 2018

In exercise of the power conferred upon the Bureau of Standards by section 7 of the Standards Act, the following Notice is hereby given:—

1. This Notice may be cited as the Standards (Declaration of Standard Specification) (Jamaican Standard Specification for Photovoltaic devices—Part 1: Measurement of photovoltaic current—voltage characteristics) Notice, 2018.
2. The Specification for Photovoltaic devices—Part 1: Measurement of photovoltaic current—voltage characteristics which was formulated by the Bureau of Standards under subsection (1) of section 7 of the Act is hereby declared to be a Standard Specification.

3. Copies of the Standard Specification may be obtained from the Bureau of Standards Jamaica whose address is 6 Winchester Road, P.O. Box 113, Kingston 10.

Dated this 29th day of November, 2018.

STEPHEN WEDDERBURN  
Executive Director  
for and on behalf of the Bureau of Standards.

No. 186<sup>2</sup>A

### THE STANDARDS ACT

THE STANDARDS (DECLARATION OF STANDARD SPECIFICATION)  
(JS IEC 60904-1-1: 2018 JAMAICAN STANDARD SPECIFICATION FOR  
PHOTOVOLTAIC DEVICES—PART 1-1: MEASUREMENT OF CURRENT—VOLTAGE  
CHARACTERISTICS OF MULTI-JUNCTION PHOTOVOLTAIC (PV) DEVICES) NOTICE, 2018

In exercise of the power conferred upon the Bureau of Standards by section 7 of the Standards Act, the following Notice is hereby given:—

1. This Notice may be cited as the Standards (Declaration of Standard Specification) (Jamaican Standard Specification for Photovoltaic devices—Part 1-1: Measurement of current—voltage characteristics of multi-junction photovoltaic (PV) devices) Notice, 2018.

2. The Specification for Photovoltaic devices—Part 1-1: Measurement of current—voltage characteristics of multi-junction photovoltaic (PV) devices which was formulated by the Bureau of Standards under subsection (1) of section 7 of the Act is hereby declared to be a Standard Specification.

3. Copies of the Standard Specification may be obtained from the Bureau of Standards whose address is 6 Winchester Road, P.O. Box 113, Kingston 10.

Dated this 29th day of November, 2018.

STEPHEN WEDDERBURN  
Executive Director  
for and on behalf of the Bureau of Standards.

No. 186<sup>3</sup>A**THE STANDARDS ACT**

THE STANDARDS (DECLARATION OF STANDARD SPECIFICATION)  
(JS IEC 60904-2: 2018 JAMAICAN STANDARD SPECIFICATION FOR  
PHOTOVOLTAIC DEVICES—PART 2: REQUIREMENTS FOR PHOTOVOLTAIC  
REFERENCE DEVICES) NOTICE, 2018

In exercise of the power conferred upon the Bureau of Standards by section 7 of the Standards Act, the following Notice is hereby given:—

1. This Notice may be cited as the Standards (Declaration of Standard Specification) (Jamaican Standard Specification for Photovoltaic devices—Part 2: Requirements for photovoltaic reference devices) Notice, 2018.
2. The Specification for Photovoltaic devices—Part 2: Requirements for photovoltaic reference devices which was formulated by the Bureau of Standards under subsection (1) of section 7 of the Act is hereby declared to be a Standard Specification.
3. Copies of the Standard Specification may be obtained from the Bureau of Standards whose address is 6 Winchester Road, P.O. Box 113, Kingston 10.

Dated this 29th day of November, 2018.

STEPHEN WEDDERBURN  
Executive Director  
for and on behalf of the Bureau of Standards.

No. 186<sup>4</sup>A**THE STANDARDS ACT**

THE STANDARD (DECLARATION OF STANDARD SPECIFICATION)  
(JS IEC 60904-3: 2018 JAMAICAN STANDARD SPECIFICATION FOR PHOTOVOLTAIC  
DEVICES—PART 3: MEASUREMENT PRINCIPLES FOR TERRESTRIAL PHOTOVOLTAIC (PV)  
SOLAR DEVICES WITH REFERENCE SPECTRAL IRRADIANCE DATA) NOTICE, 2018

In exercise of the power conferred upon the Bureau of Standards by section 7 of the Standards Act, the following Notice is hereby given:—

1. This Notice may be cited as the Standards (Declaration of Standard Specification) (Jamaican Standard Specification for Photovoltaic devices—Part 3: Measurement principles for terrestrial photovoltaic (PV) solar devices with reference spectral irradiance data) Notice, 2018.

2. The Specification for Photovoltaic devices—Part 3: Measurement principles for terrestrial photovoltaic (PV) solar devices with reference spectral irradiance data which was formulated by the Bureau of Standards under subsection (1) of section 7 of the Act is hereby declared to be a Standard Specification.

3. Copies of the Standard Specification may be obtained from the Bureau of Standards whose address is 6 Winchester Road, P.O. Box 113, Kingston 10.

Dated this 29<sup>h</sup> day of November, 2018.

STEPHEN WEDDERBURN  
Executive Director  
for and on behalf of the Bureau of Standards.

No. 186<sup>5</sup>A

### THE STANDARDS ACT

THE STANDARDS (DECLARATION OF STANDARD SPECIFICATION)  
(JS IEC 60904-4: 2018 JAMAICAN STANDARD SPECIFICATION FOR PHOTOVOLTAIC  
DEVICES—PART 4: REFERENCE SOLAR DEVICES—PROCEDURES FOR ESTABLISHING  
CALIBRATION TRACEABILITY) NOTICE, 2018

In exercise of the power conferred upon the Bureau of Standards by section 7 of the Standards Act, the following Notice is hereby given:—

1. This Notice may be cited as the Standards (Declaration of Standard Specification) (Jamaican Standard Specification for Photovoltaic devices—Part 4: Reference solar devices—Procedures for establishing calibration traceability) Notice, 2018.

2. The Specification for Photovoltaic devices—Part 4: Reference solar devices—Procedures for establishing calibration traceability which was formulated by the Bureau of Standards under subsection (1) of section 7 of the Act is hereby declared to be a Standard Specification.

3. Copies of the Standard Specification may be obtained from the Bureau of Standards whose address is 6 Winchester Road, P.O. Box 113, Kingston 10.

Dated this 29<sup>th</sup> day of November, 2018.

STEPHEN WEDDERBURN  
Executive Director  
for and on behalf of the Bureau of Standards.

No. 186<sup>6</sup>A**THE STANDARDS ACT**

THE STANDARD (DECLARATION OF STANDARD SPECIFICATION)  
(JS IEC 60904-5: 2018 JAMAICAN STANDARD SPECIFICATION FOR PHOTOVOLTAIC  
DEVICES—PART 5: DETERMINATION OF THE EQUIVALENT CELL TEMPERATURE (ECT) OF  
PHOTOVOLTAIC (PV) DEVICES BY THE OPEN—CIRCUIT VOLTAGE METHOD) NOTICE, 2018

In exercise of the power conferred upon the Bureau of Standards by section 7 of the Standards Act, the following Notice is hereby given:—

1. This Notice may be cited as the Standards (Declaration of Standard Specification) (Jamaican Standard Specification for Photovoltaic devices—Part 5: Determination of the equivalent cell temperature (ECT) of photovoltaic (PV) devices by the open—circuit voltage method) Notice, 2018.

2. The Specification for Photovoltaic devices—Part 5: Determination of the equivalent cell temperature (ECT) of photovoltaic (PV) devices by the open—circuit voltage method which was formulated by the Bureau of Standards under subsection (1) of section 7 of the Act is hereby declared to be a Standard Specification.

3. Copies of the Standard Specification may be obtained from the Bureau of Standards whose address is 6 Winchester Road, P.O. Box 113, Kingston 10.

Dated this 29th day of November, 2018.

STEPHEN WEDDERBURN

Executive Director

for and on behalf of the Bureau of Standards.

No. 186<sup>7</sup>A**THE STANDARDS ACT**

THE STANDARDS (DECLARATION OF STANDARD SPECIFICATION)  
(JS IEC 60904-7: 2018 JAMAICAN STANDARD SPECIFICATION FOR PHOTOVOLTAIC  
DEVICES—PART 7: COMPUTATION OF THE SPECTRAL MISMATCH CORRECTION  
FOR MEASUREMENTS OF PHOTOVOLTAIC DEVICES) NOTICE, 2018

In exercise of the power conferred upon the Bureau of Standards by section 7 of the Standards Act, the following Notice is hereby given:—

1. This Notice may be cited as the Standards (Declaration of Standard Specification) (Jamaican Standard Specification for Photovoltaic devices—Part 7: Computation of the spectral mismatch correction for measurements of photovoltaic devices) Notice, 2018.

2. The Specification for Photovoltaic devices—Part 7: Computation of the spectral mismatch correction for measurements of photovoltaic devices which was formulated by the Bureau of Standards under subsection (1) of section 7 of the Act is hereby declared to be a Standard Specification.

3. Copies of the Standard Specification may be obtained from the Bureau of Standards whose address is 6 Winchester Road, P.O. Box 113, Kingston 10.

Dated this 29th day of November, 2018.

STEPHEN WEDDERBURN  
Executive Director  
for and on behalf of the Bureau of Standards.

No. 186<sup>8</sup>A

### THE STANDARDS ACT

THE STANDARDS (DECLARATION OF STANDARD SPECIFICATION)  
(JS IEC 60904-8: 2018 JAMAICAN STANDARD SPECIFICATION FOR PHOTOVOLTAIC  
DEVICES—PART 8: MEASUREMENT OF SPECTRAL RESPONSIVITY OF A  
PHOTOVOLTAIC (PV) DEVICE) NOTICE, 2018

In exercise of the power conferred upon the Bureau of Standards by section 7 of the Standards Act, the following Notice is hereby given:—

1. This Notice may be cited as the Standards (Declaration of Standard Specification) (Jamaican Standard Specification for Photovoltaic devices—Part 8: Measurement of spectral responsivity of photovoltaic device) Notice, 2018.

2. The Specification for Photovoltaic devices—Part 8: Measurement of spectral responsivity of photovoltaic device which was formulated by the Bureau of Standards under subsection (1) of section 7 of the Act is hereby declared to be a Standard Specification.

3. Copies of the Standard Specification may be obtained from the Bureau of Standards whose address is 6 Winchester Road, P.O. Box 113, Kingston 10.

Dated this 29th day of November, 2018.

STEPHEN WEDDERBURN  
Executive Director  
for and on behalf of the Bureau of Standards.

No. 186<sup>9</sup>A**THE STANDARDS ACT**

THE STANDARDS (DECLARATION OF STANDARD SPECIFICATION)  
(JS IEC 60904-8-1: 2018 JAMAICAN STANDARD SPECIFICATION FOR PHOTOVOLTAIC  
DEVICES—PART 8-1: MEASUREMENT OF SPECTRAL RESPONSIVITY OF MULTI-JUNCTION  
PHOTOVOLTAIC (PV) DEVICES) NOTICE, 2018

In exercise of the power conferred upon the Bureau of Standards by section 7 of the Standards Act, the following Notice is hereby given:—

1. This Notice may be cited as the Standards (Declaration of Standard Specification) (Jamaican Standard Specification for Photovoltaic devices—Part 8-1: Measurement of spectral responsivity of multi-junction photovoltaic (PV) devices) Notice, 2018.

2. The Specification for Photovoltaic devices—Part 8-1: Measurement of spectral responsivity of multi-junction photovoltaic (PV) devices which was formulated by the Bureau of Standards under subsection (1) of section 7 of the Act is hereby declared to be a Standard Specification.

3. Copies of the Standard Specification may be obtained from the Bureau of Standards whose address is 6 Winchester Road, P.O. Box 113, Kingston 10.

Dated this 29th day of November, 2018.

STEPHEN WEDDERBURN  
Executive Director

for and on behalf of the Bureau of Standards.

No. 186<sup>10</sup>A**THE STANDARDS ACT**

THE STANDARDS (DECLARATION OF STANDARD SPECIFICATION)  
(JS IEC 60904-9: 2018 JAMAICAN STANDARD SPECIFICATION FOR PHOTOVOLTAIC  
DEVICES—PART 9: SOLAR SIMULATOR PERFORMANCE REQUIREMENTS) NOTICE, 2018

In exercise of the power conferred upon the Bureau of Standards by section 7 of the Standards Act, the following Notice is hereby given:—

1. This Notice may be cited as the Standards (Declaration of Standard Specification) (Jamaican Standard Specification for Photovoltaic devices—Part 9: Solar simulator performance requirements) Notice, 2018.

2. The Specification for Photovoltaic devices—Part 9: Solar simulator performance requirements which was formulated by the Bureau of Standards under subsection (1) of section 7 of the Act is hereby declared to be a Standard Specification.

3. Copies of the Standard Specification may be obtained from the Bureau of Standards whose address is 6 Winchester Road, P.O. Box 113, Kingston 10.

Dated this 29th day of November, 2018.

STEPHEN WEDDERBURN  
Executive Director  
for and on behalf of the Bureau of Standards.

No. 186<sup>11</sup>A

### THE STANDARDS ACT

THE STANDARDS (DECLARATION OF STANDARD SPECIFICATION)  
(JS IEC 60904–10: 2018 JAMAICAN STANDARD SPECIFICATION FOR PHOTOVOLTAIC  
DEVICES—PART 10: METHODS OF LINEARITY MEASUREMENT) NOTICE, 2018

In exercise of the power conferred upon the Bureau of Standards by section 7 of the Standards Act, the following Notice is hereby given:—

1. This Notice may be cited as the Standards (Declaration of Standard Specification) (Jamaican Standard Specification for Photovoltaic devices—Part 10: Methods of linearity measurement) Notice, 2018.

2. The Specification for Photovoltaic devices—Part 10: Methods of linearity measurement which was formulated by the Bureau of Standards under subsection (1) of section 7 of the Act is hereby declared to be a Standard Specification.

3. Copies of the Standard Specification may be obtained from the Bureau of Standards whose address is 6 Winchester Road, P.O. Box 113, Kingston 10.

Dated this 29th day of November, 2018.

STEPHEN WEDDERBURN  
Executive Director  
for and on behalf of the Bureau of Standards.