Certificate Number E531180

Report Reference E531180-20230526

Date 2023-May-26

Issued to: SOLEX ENERGY LTD

PLOT NO 1 A BLOCK 938,

TADKESHWAR, KIM MANDVI ROAD,

MANDVI, SURAT, GUJARAT, 394110, INDIA

This is to certify that representative samples of

PHOTOVOLTAIC MODULES AND PANELS WITH SYSTEM VOLTAGE RATINGS OVER 600 VOLTS

See Addendum Page for Product Designation(s).

Have been evaluated by UL in accordance with the

Standard(s) indicated on this Certificate.

Standard(s) for Safety: UL 61730-1, Photovoltaic (PV) Module Safety Qualification -

Part 1: Requirements for Construction

UL 61730-2, Photovoltaic (PV) Module Safety Qualification -

Part 2: Requirements for Testing

For full Standard(s) details, See Addendum page

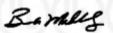
Additional Information: See the UL Online Certifications Directory at

https://ig.ulprospector.com for additional information

This Certificate of Compliance indicates that representative samples of the product described in the certification report have met the requirements for UL certification. It does not provide authorization to apply the UL Mark. Only the Authorization Page that references the Follow-Up Services Procedure for ongoing surveillance provides authorization to apply the UL Mark.

Only those products bearing the UL Mark should be considered as being UL Certified and covered under UL's Follow-Up Services.

Look for the UL Certification Mark on the product.





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This is to certify that representative samples of the product as specified on this certificate were tested according to the current UL requirements

Models: USL, CNL-

### Mono PERC Bifacial Models:

### 144 Half cut cell Models:

SMB72HM10-560, SMB72HM10-555, SMB72HM10-550, SMB72HM10-545, SMB72HM10-540, SMB72HM10-535, SMB72HM10-530, SMB72HM10-525, SMB72HM10-520 SMBB72HM10-560, SMBB72HM10-555, SMBB72HM10-550, SMBB72HM10-545, SMBB72HM10-540, SMBB72HM10-530, SMB72HM10-525, SMB72HM10-520

### 132 Half cut cell Models:

SMB66HM10-510, SMB66HM10-505, SMB66HM10-500, SMB66HM10-495, SMB66HM10-490, SMB66HM10-485, SMBB66HM10-480, SMBB66HM10-475 SMBB66HM10-510, SMBB66HM10-505, SMBB66HM10-500, SMBB66HM10-495, SMBB66HM10-490, SMBB66HM10-485, SMBB66HM10-480, SMBB66HM10-475

### 120 Half cut cell Models:

SMB60HM10-465, SMB60HM10-460, SMB60HM10-455, SMB60HM10-450, SMB60HM10-445, SMB60HM10-440, SMB60HM10-435, SMB60HM10-430 SMBB60HM10-465, SMBB60HM10-460, SMBB60HM10-455, SMBB60HM10-450, SMBB60HM10-450, SMBB60HM10-435, SMB60HM10-430

## 108 Half cut cell Models:

SMB54HM10-420, SMB54HM10-415, SMB54HM10-410, SMB54HM10-405, SMB54HM10-400 SMBB54HM10-420, SMBB54HM10-415, SMBB54HM10-410, SMBB54HM10-405, SMBB54HM10-400, SMBB54HM10-395, SMBB54HM10-390

### 96 Half cut cell Models:

SMB48HM10-370, SMB48HM10-365, SMB48HM10-360, SMB48HM10-355, SMB48HM10-350, SMB48HM10-345, SMBB48HM10-370, SMBB48HM10-365, SMBB48HM10-360, SMBB48HM10-355, SMBB48HM10-350, SMBB48HM10-345

# 84 Half cut cell Models:

SMB42HM10-325, SMB42HM10-320, SMB42HM10-315, SMB42HM10-310, SMB42HM10-305, SMB42HM10-300, SMBB42HM10-325, SMBB42HM10-320, SMBB42HM10-315, SMBB42HM10-310, SMBB42HM10-305, SMBB42HM10-300

## 72 Half cut cell Models:

SMB36HM10-280, SMB36HM10-275, SMB36HM10-270, SMB36HM10-265, SMB36HM10-260, SMBB36HM10-280, SMBB36HM10-275, SMBB36HM10-270, SMBB36HM10-265, SMBB36HM10-260





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### Mono PERC Mono-facial Models:

144 Half cut cell Models:

SMF72HM10-560, SMF72HM10-555, SMF72HM10-550, SMF72HM10-545, SMF72HM10-540, SMF72HM10-535, SMF72HM10-530, SMF72HM10-525, SMF72HM10-520 SMFB72HM10-560, SMFB72HM10-555, SMFB72HM10-550, SMFB72HM10-545, SMFB72HM10-545, SMFB72HM10-545, SMFB72HM10-545, SMFB72HM10-545, SMFB72HM10-545, SMFB72HM10-545, SMFB72HM10-545, SMFB72HM10-550, SMFB72HM10-545, SMFB72HM10-545, SMFB72HM10-550, SMFB72HM10-545, SMFB72HM10-545, SMFB72HM10-545, SMFB72HM10-545, SMFB72HM10-545, SMFB72HM10-545, SMFB72HM10-545, SMFB72HM10-545, SMFB72HM10-545, SMFB72HM10-550, SMFB72HM10-545, SMFB72HM10-545, SMFB72HM10-545, SMFB72HM10-550, SMFB72HM10-545, SMFB72HM10-550, SMFB72HM10-545, SMFB72HM10-550, SMFB72HM10-545, SMFB72HM10-545, SMFB72HM10-545, SMFB72HM10-550, SMFB72HM10-550, SMFB72HM10-545, SMFB72HM10-545, SMFB72HM10-545, SMFB72HM10-550, SMFB72HM10-550, SMFB72HM10-550, SMFB72HM10-545, SMFB72HM10-550, SMFB72HM10-545, SMFB72HM10-550, SMFB72HM

540, SMFB72HM10-535, SMFB72HM10-530, SMFB72HM10-525, SMFB72HM10-520

### 132 Half cut cell Models:

SMF66HM10-510, SMF66HM10-505, SMF66HM10-500, SMF66HM10-495, SMF66HM10-490, SMF66HM10-485, SMF66HM10-480, SMF66HM10-475

SMFB66HM10-510, SMFB66HM10-505, SMFB66HM10-500, SMFB66HM10-495, SMFB66HM10-490, SMFB66HM10-485, SMFB66HM10-480, SMFB66HM10-475

### 120 Half cut cell Models:

 $SMF60HM10-465,\ SMF60HM10-460,\ SMF60HM10-455,\ SMF60HM10-450,\ SMF60HM10-445,\ SMF60HM10-430,\ SMF60HM10-430$ 

SMFB60HM10-465, SMFB60HM10-460, SMFB60HM10-455, SMFB60HM10-450, SMFB60HM10-445, SMFB60HM10-435, SMFB60HM10-430

#### 108 Half cut cell Models:

SMF54HM10-420, SMF54HM10-415, SMF54HM10-410, SMF54HM10-405, SMF54HM10-400, SMF54HM10-395, SMF54HM10-390

SMFB54HM10-420, SMFB54HM10-415, SMFB54HM10-410, SMFB54HM10-405, SMFB54HM10-400, SMFB54HM10-395, SMFB54HM10-390

# 96 Half cut cell Models:

SMF48HM10-370, SMF48HM10-365, SMF48HM10-360, SMF48HM10-355, SMF48HM10-350, SMF48HM10-345,

SMFB48HM10-370, SMFB48HM10-365, SMFB48HM10-360, SMFB48HM10-355, SMFB48HM10-350, SMFB48HM10-345

### 84 Half Cut cell Models:

SMF42HM10-325, SMF42HM10-320, SMF42HM10-315, SMF42HM10-310, SMF42HM10-305, SMF42HM10-300

SMFB42HM10-325, SMFB42HM10-320, SMFB42HM10-315, SMFB42HM10-310, SMFB42HM10-305, SMFB42HM10-300

#### 72 Half cut cell Models:

SMF36HM10-280, SMF36HM10-275, SMF36HM10-270, SMF36HM10-265, SMF36HM10-260 SMFB36HM10-280, SMFB36HM10-275, SMFB36HM10-270, SMFB36HM10-265, SMFB36HM10-260





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USL – product designated USL have been investigated using US requirements as noted in the test record.

CNL - product designated CNL have been investigated using Canadian requirements as noted in the test record

### STANDARDS:

Photovoltaic (PV) Module Safety Qualification - Part 1: Requirements for Construction, UL 61730-1 Photovoltaic (PV) Module Safety Qualification - Part 2: Requirements for Testing, UL 61730-2 CSA C22.2 No. 61730-1: Photovoltaic (PV) module safety qualification — Part 1: Requirements for construction

CSA C22.2 No. 61730-2: Photovoltaic (PV) module safety qualification — Part 2: Requirements for testing.

The periodic inspection will happen on factory. For more details refer to NOC and IPI document.





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