

1. GENERAL



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# ICC-SRCC™/ ICC-SWCC™ SURVEILLANCE INSPECTION REPORT FORM

Listee Name:			Date(s) of Inspection:
Inspection Type:	Onsite	Remote	
1A. INSPECTORS			
Lead Inspector Name:			Inspection Organization:
Lead Inspector Email:			Other Inspectors:
Lead Inspector Phone:			Witness/Auditors:
1B. FACILITY			
Facility Name:			
Facility Address:			
Primary Facility Contact			
Name/Title:			
Phone:			e-Mail:
Other Listee or Mfg			
Participants:			

# 2. PRODUCTS COVERED BY THIS INSPECTION REPORT

(attach additional sheets using the Appendix C form as necessary)

CERTIFICATION/LISTING NO.	PROGRAM*	MODELNAME/NO.
1		

<sup>\*</sup>e.g. OG-100, OG-300, OG-500, Solar Listing, Wind Listing

### 3. INSPECTION RESULTS SUMMARY

ALL SATISFACTORY, NO SIGNIFICANT NON-CONFORMITIES

NONCONFORMITIES FOUND

Number of Nonconformities:

OTHER. (Products destroyed/released for sale; impoundment; recall required):

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Summary Remarks:

# 4. SIGNATURES

By signing below, the lead inspector attests that the information provided is accurate to the best of their knowledge, and that they have no undeclared conflicts of interest with the manufacturer and/or listee. By signing, the manufacturer's representative acknowledges the findings of this inspection report and any non-conformities. Both parties may enter any remarks for the benefit of the certification body reviewer.

LEAD INSPECTOR	MANUFACTURER'S REPRESENTATIVE
Signature and date:	Signature and date:
Print Name:	Print Name:
	Title:

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# 5. PRODUCTION CONTROL ASSESSMENT

Part A: Review of Quality System
Evaluate the policies, procedures and records associated with the Quality System used to produce the certified products. Review may be conducted on the scheduled date of the inspection or through a prior document review.

TOF	PIC	EFFECT IMPLEME		NOTES
1.	Basic Elements. (AC-10 §2.0)			
	Quality Management System (QMS) maintained and implemented in the production the certified products.	yes	no	
	Procedures/policies implemented for processing and documenting complaints and actions taken as a result for the certified products.	yes	no	
L	ist key quality system documents evaluated (Name/Rev/Date). Use Apper. space is required.	ndix B if addi	tional	
2.	<u>Design Control</u> . (AC-10 §1.4.4.1, §2.1.7) Product design and material changes are documented and evaluated. Appropriate parties (including ICC-SRCC) are notified of significant changes.	yes	no	
	List significant design changes to certified products since last insp	pection.		
3.	<u>Calibration.</u>			
	Procedures maintaining the calibration of testing, measuring and inspection equipment used for production control of the certified products are implemented.	yes	no	
	List evaluated devices with calibration.			
4.	<u>Finished Product Inspection.</u> Procedures for testing, inspection and/or acceptance of final product are implemented.	yes	no	

Part A Remarks:

Part A Non-Conformities and Opportunities for Improvement:

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# Part B: Incoming Goods Checks

Confirm implementation of incoming goods and materials inspections of incoming goods and materials are conducted in accordance with the policies and procedures reviewed in Part A. Applies to goods and materials inspected in a factory location for a production line and for inspections occurring in the field for a field assembly and installation.

ТОЕ	PIC	EFFECTI IMPLEMEI		NOTES
1.	Incoming materials and goods are inspected in accordance with manufacturer procedures.	yes	no	
2.	Results of incoming goods inspections are recorded.	yes	no	
3.	Any test equipment or measurement devices are present and are labeled with calibration marking.	yes	no	
4.	Instructions are readily available for personnel conducting inspections.	yes	no	

Part B Remarks:

Part B Non-Conformities and Opportunities for Improvement:

# Part C: IMPLEMENTATION OF QUALITY SYSTEM IN PRODUCTION PROCESSES

Evaluate the location(s) where any onsite manufacturing activities for the certified products are conducted and verify compliance with quality policies and procedures identified in Part A. If the production line is not operating, the inspector should review recent past production records to assess compliance with the items listed below. For products that are field-assembled, documentation or some other evidence must be provided to demonstrate compliance with Quality System requirements as listed below.

TOF	PIC	EFFECTIV IMPLMEN		NOTES
1.	Instructions for the proper production and/or assembly of the certified products are readily available for personnel.	yes	no	
2.	Any devices used for quality checks conducted during production and/or assembly are present or readily available to	yes	no	
	responsible personnel. If calibrated, they are labeled in accordance with the requirements in Part A.	NA		
3.	Results of production/assembly quality checks are recorded and retained in accordance with policies reviewed in Part A.	yes	no	
4.	Non-conforming products are marked, segregated, or otherwise controlled as specified in policies reviewed in Part A.	yes	no	
5.	Finished products are handled, packaged, and stored to	yes	no	
	prevent damage or deterioration as specified in policies reviewed in Part A.	NA		
6.	For onsite production facilities, was the production line in	yes	no	
	operation at the time of inspection?	NA		

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Part C Remarks:

Part C Non-Conformities and Opportunities for Improvement:

### Part D: Traceability Study

One certified product model is selected for additional review (audit). Design control measures must be implemented to document and maintain the specifications and design of all components, sub-assemblies, and final assembly of the selected certified product. Product labeling must be implemented in accordance with ICC-SRCC requirements.

Evaluate the application of design control and labeling measures by selecting one certified product from the list in Section 2. The product to be evaluated may be specified by ICC-SRCC in advance. If not specified, the inspector should select a certified product at random. Where possible, the inspector should assess a different product from those assessed in previous inspections. Identify the product selected for evaluation below. List all assessed documents here and in Appendix B if more space is required.

ASSESSED PRODUCT MODEL NAME/NO.	ICC-SRCC CERTIFICATION NO.	CERTIFICATION TY	PE .	
		OG-100	OG-300	OG-500
		Solar Listing	Wind Turbi	ne Certification

TOPIC	COMPLIA	NT?
Design Control. Specifications for the products are documented and maintained for the selected product. Includes:     Material specifications for custom manufactured components     Manufactured component design drawings     BOM/Parts List including manufactured and off-the-shelf components and subassemblies.     Assembly drawings (OG-100) and system schematics and/or drawings (OG-300, OG-400)	yes	no
Change Management. List all recorded changes to the product design or specifications over the last 24 months.	yes	no
If it is noted that any changes have been made that were not reported to ICo document name/number showing the change.	C-SRCC, not	e the
Manual. Manuals addressing installation and operation of the product are available and up to date.	yes	no
List the manuals with the documents in the table below. If manuals have bee 24 months, obtain a copy and submit with this report.	n revised in t	he last
Labeling. Product is labeled in accordance with the program requirements.	yes	no
Provide examples/photos of product marking/labels showing SRCC certifica thermal products. OG-100 collectors must be labeled on the product. OG-labels are field-applied. Product marking not required for small wind turbines.  Rules for Mark and Certificate Use for more information.	300 and OG-	400

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# **6. SUBMISSION INSTRUCTIONS**

- 1. Inspection reports must be signed by both the inspector and manufacturer's representative in Section 4. Electronic signatures are acceptable.
- 2. Completed reports, along with attachments, should be submitted to ICC-SRCC by email to the srcc@solar-rating.org address for solar heating and cooling equipment. Reports for wind turbines should be submitted to ICC-SWCC by e-mail to swcc@solar-rating.org
- 3. A copy of the completed report must be provided to the listee or manufacturer's representative who signed Section 4 by the lead inspector. The copy may be either paper or electronic form.