

## CALIBRAION OF SOLAR INSTRUMENTS

### SOLAR RADIATION RESOURCE ASSESSMENT UNIT (SRRA)

SRRA has set up calibration laboratory at NIWE as well as at PITAM, Tiruvallur for calibrating thermopile based solar instruments (both Pyranometer and Pyrheliometer) on commercial mode. Calibration of field sensors would be done against standards available at NIWE, Chennai which are calibrated against WRR standards. A calibration protocol certificate would be issued by N I W E, on calibration of the instruments. The calibration cost of solar instruments is as follows:

SI No	Instrument	Amount (Rs)
1	Pyranometer	10,000/-
2	Pyrheliometer	15,000/-



The Service tax of 15% and any other taxes is to be paid as applicable from time to time. Request for calibration of sensor along with filled in Calibration Requisition Form should be sent by e-mail: [srra.niwe@nic.in](mailto:srra.niwe@nic.in) addressed to:

Director General  
National Institute of Wind Energy (NIWE),  
Velacherry - Tambaram High Road,  
Pallikaranai,  
Chennai-600 100

Calibration cost including taxes is to be paid in advance by DEMAND DRAFT in favor of '**NATIONAL INSTITUTE OF WIND ENERGY**', payable at Chennai or through RTGS, as per the details given below.

1. Account Name : National Institute of Wind Energy
2. Account Number : 31475293619
3. Bank Name & Address : State Bank of India, (07993)-Velacherry (Chennai)  
37A, Velachery Main Road, Chennai, Tamil Nadu – 600042
4. IFS Code : SBIN0007993
5. MICR Code : 600002085

#### Terms & Conditions:

1. A copy of the existing calibration certificate of the instrument is to be submitted along with the instrument.
2. The customer should make necessary arrangements for the delivery of the instruments at NIWE for calibration and to take back the instruments after calibration at their own cost.

[Calibration Requisition Form](#)