

Borrow Energy Audit Equipment For Free

Mountain Association for Community Economic Development has various energy efficiency auditing tools and renewable energy siting tools available for short-term borrowing by individuals or enterprises.

Want to measure energy usage, wattage, solar potential, light levels or water flow rates? MACED has a wide assortment of measuring equipment for you to use. By becoming a member of MACED's free equipment library you'll have access to measuring and monitoring equipment to help you or your client make wise energy efficient equipment choices and calculate energy savings potential. See other side for a complete list of equipment available and to complete the library membership information.

If you need more information, contact:

Elizabeth Graves
MACED Energy Efficient Enterprises Project Manager
433 Chestnut Street
Berea, KY 40403
859-986-2373
egraves@maced.org



Infrared Thermometer



Solar Pathfinder



The Energy Detective or TED



 **Energy Efficient**
ENTERPRISES
www.maced.org

MACED Equipment Library Borrowing Policy

Individuals wanting to borrow equipment first need to become a library member. To become a MACED Equipment Library Member, complete the information below and return it by fax (859-986-2373) or email (egraves@maced.org) to Elizabeth Graves. Library members must agree to return the equipment in the time allotted below. A late fee of \$1.00 per day will be assessed if equipment is not returned on time.

All of the equipment is available for free. **Any shipping costs associated with getting equipment to and from MACED must be paid for by the borrower of the equipment.**

Name:	Company:
Mailing address:	
Phone:	Cell:
Email:	

Equipment Available	Quantity Available	Length Of Time Available	Quantity Requested
Thermal Imaging Camera	1	10 business days	
TED (The Energy Detective)*	4	40 business days	
Light Meter	6	10 business days	
Light, Humidity and Temperature Datalogger	1	10 business days	
kWh Xducer*	4	40 business days	
Sending Cables for Xducer*	4	40 business days	
HOBO Datalogger	1	40 business days	
Watt's Up Pro Monitor	1	40 business days	
Watt's Up Net Monitor	1	40 business days	
Vending Miser**	1	40 business days	
Water Flow Meter	2	40 business days	
Sending Cables Flow Meter	2	40 business days	
Solar Pathfinder	1	10 business days	
Infrared Thermometer	2	10 business days	
600A Current Transformer*	3	40 business days	
100A Current Transformer*	12	40 business days	
On/Off Light Sensor Datalogger	1	10 business days	
* Available only for use by licensed electricians or journeymen for safety reasons.			
** Used alone, the vending miser reduces energy use by vending machines. Used with a Watt's Up Monitor, actual energy and dollars saved can be measured.			

Some of this equipment has multiple functions and options and may require multiple components within this list to perform the measurement you want. If you have any specific questions related to equipment selection and capacities contact Joshua Bills at jbills@maced.org or call 859-986-2373.