### **AES PERMIT APPLICATION PACKET**

An Alternative Energy Sources (AES) Permit is required to install new solar, wind, or other alternative energy systems. An AES Permit is also need to repair or expand an existing alternative energy system.

If you're unsure if your project needs an AES Permit please call the Township at (717) 336-1720.

# AES PERMIT APPLICATIONS MUST INCLUDE THE FOLLOWING ITEMS. INCOMPLETE APPLICATIONS WILL BE RETURNED TO THE APPLICANT.

- 1. **AES PERMIT APPLICATION**. Complete all applicable sections of the AES Permit Application, and sign and date the application.
- 2. **PLANS & DRAWINGS**. Detailed plans and drawings are required to be submitted with the AES Permit Application. All that required is listed in the application. Note some improvement will require plans or drawings that are signed and sealed by a licensed architect or professional engineer.
- 3. BUILDING AND IMPERVIOUS COVERAGE CALCULATIONS. There is a limit to how much impervious surface can be added to any property in the Township. If your project includes roof-mounted improvements, this doesn't create additional impervious coverage, in which case there's no need to complete the Building & Impervious Coverage Calculations form. But if the project includes any ground-based improvements you'll need to calculate how much building and impervious coverage exists today, and how much will exist after the project is completed. Some of the information you'll need to complete this form like the property size, house dimensions, and tax parcel number can be found at lancasterpa.devnetwedge.com.
- 4. CERTIFICATE OF INSURANCE. If your project is being completed by a contractor (and almost all AES projects are completed by a contractor) your contractor must provide a certificate of insurance that names the Township as a certificate holder and additional insured, to be listed as "East Cocalico Township, 100 Hill Road, Denver PA 17517." The contractor must also complete the Pennsylvania Workers Compensation Insurance Coverage Information form.
- 5. HOME IMPROVEMENT CONTRACTOR VERIFICATION. If your project is at a residential property and the work is being completed by a contractor, State Law requires the contractor to register as a home improvement contractor with the Office of the Pennsylvania Attorney General. Ask your contractor to provide his/her current license, or visit hicsearch.attorneygeneral.gov to download and print the contractor's license status (it must be valid), and submit this information to the Township.
- 6. **PERMIT FEE**. The permit fee must be paid at the time the permit is approved for pick-up. Fees vary by project type. Visit ect.town to view the current Fee Schedule.

Questions? Call the Township at (717) 336-1720, or e-mail twp@ect.town.

# **EAST COCALICO TOWNSHIP**

100 Hill Road, Denver, PA 17517 717-336-1720 · ect.town

## **AES PERMIT APPLICATION**

RTY INFORMATION
tax parcel number
ANT INFORMATION
e-mail
ANT INFORMATION (if not property owner)
e-mail
ACTOR INFORMATION
e-mail

# phone \_\_\_\_\_\_ e-mail \_\_\_\_\_\_ CHECK THE APPROPRIATE CIRCLE(S) o new roof-mounted solar system o residential property o new ground-mounted solar system o non-residential property o new wind system o new other system type \_\_\_\_\_\_ o repair or expansion to only to an existing solar, wind or other system

### PLANS & DRAWINGS REQUIRED TO BE SUBMITTED

Three copies of the below items must be submitted:

- 1. a plan that shows all existing and proposed improvements;
- 2. a site plan that shows property lines, proposed equipment setbacks to all property lines, and the location of on-lot septic systems, on-lot wells, and/or easements on the property;
- 3. specifications for all equipment and products to be installed;
- 4. <u>all applications for residential roof-mounted systems</u> must be accompanied by details of the roof structure (i.e., framing details, type of roof & lumber species, finish with ceiling or open rafters), mounting details (i.e., unit weight & dimensions), and detailed descriptions of any other items currently installed on the roof, including the item size, location, and weight;
- 5. <u>all applications for non-residential systems</u> must be accompanied by three sets of drawings that are signed and sealed by a licensed architect or professional engineer; and,
- 6. <u>all applications for ground-mounted systems</u> must be accompanied by manufacturer's specifications and installation requirements. If the system is not pre-engineered by the manufacturer, signed and sealed engineered drawings must be submitted.

### **ACKNOWLEDGMENT & SIGNATURE**

### As Owner or authorized agent of the project I certify that:

- To the best of my knowledge and belief, all information herein true, correct, and complete, and I understand that any false statement may result in a work stoppage and/or revocation of this Permit.
- This project will be constructed and/or use conducted in accordance with the approved Permit and pursuant to all applicable Township ordinances.
- By signing this application, I hereby authorize the East Cocalico Township Zoning Officer, Building Inspector,
  or other Township representative to enter the property if necessary to confirm compliance with the Permit
  and applicable Township ordinances.
- Any proposed changes to this project or use after the Permit is issued will require approval by the East Cocalico Township.

signature:		date:
	TOWNSHIP USE ONLY	
		permit #
		fee paid
		cash / check no.

# LOT COVERAGE CALCULATIONS & STORMWATER REQUIREMENTS

APPLICAN1	
ADDRESS:	
SIGNATURE	DATE:
form with yo	te the calculations below to determine the total existing and proposed lot coverages, and return this permit application. This information is needed to issue a permit for your project. This form is also line if stormwater management will be required for your project.
STEP 1:	CALCULATE <u>EXISTING</u> LOT COVERAGE
A B C D E F G H J K	sf existing garage sf existing shed sf existing driveways & walkways sf existing patio (do not include if constructed with pervious pavers) sf existing pool and coping sf existing covered deck sf existing other sf total existing lot coverage (add Lines A through H) sf property size (to find you property size visit lancasterpa.devnetwedge.com)
STEP 2:	CALCULATE <u>PROPOSED</u> LOT COVERAGE CHANGES
L M N	sf for all impervious area(s) to be removed:
STEP 3:	CALCULATE PROPOSED LOT COVERAGE
O. P.	proposed lot coverage (add Line I and Line N) proposed % lot coverage (Line O divided by Line J)
STEP 4:	DETERMINE STORMWATER MANAGEMENT REQUIREMENTS
Q R S	sf impervious area added 8/6/2003-present (not included in current stormwater management)

If Line S is less than 1,000 sf, then stormwater management is waived for now.

If Line S is between 1,000 and 1,999 sf, then a simplified stormwater management plan ("small project") is required.

If Line S is 2,000 sf or greater, then a complete engineered stormwater management plan is required.

### PENNSYLVANIA WORKERS COMPENSATION INSURANCE COVERAGE INFORMATION

A.	The Applicant Is				
	A contractor within the meaning of the Pennsylvania Workers' Compensation LawYesNo				
	If the answer is "Yes" complete Section B and C below as appropriate.				
В.	Insurance Information				
	Name of Company:Phone:				
	Address:Contact Name:				
	Applicant is a qualified self-insurer for workers' compensation				
	Attach insurance certificate				
	Applicant carries workers' compensation coverage with an insurance company				
	Name of Workers' Compensation Insurer:				
	Workers' Compensation Policy No.: Policy Expiration Date:				
	Attach insurance certificate				
The of 1	Exemption  Implete Section C if the applicant is a contractor claiming exemption from providing workers' compensation insurance.  In undersigned swears or affirms that he/she is not required to provide workers' compensation insurance under the provisions the Pennsylvania's Workers' Compensation Law for one of the following reasons, as indicated:  Contractor with no employees. Contractor prohibited by law from employing any individual to perform work pursuant to this building permit unless contractor provides proof of insurance to the Township.  Religious exemption under the Workers' Compensation Law.  Signature  signature as the contractor indicates my understanding of the requirements to provide proof of Workers' Compensation urance as need and verifies that all statements made above are true. I understand that if I am a contractor requesting an emption under the Workers' Compensation Act, I must sign this form in front of a notary public.				
ext	improvidude the workers compensation act, i must sign distortion from the front of a notally passed.				
Sig	nature: Date:				
CO ap	MMONWEALTH OF PENNSYLVANIA UNTY OF LANCASTER  ON THIS, the day of, 202, before me, the undersigned officer, personally peared, and being authorized to do so, executed this instrument for the purposes nationed herein.				
	IN WITNESS WHEREOF, I hereto set my hand and official seal.				
	NOTARY PUBLIC My commission expires:				