



PERMIT COST COMPARISONS - 2017/2018

CITY	PERMIT COST per KW INSTALLED	PERCENTAGE vs. NORM
PITTSBURG	\$29.16	49%
MARTINEZ	\$33.35	56%
BRENTWOOD	\$37.20	63%
MORAGA	\$40.56	69%
DANVILLE	\$44.35	75%
FAIRFIELD	\$44.96	76%
PLEASANT HILL	\$45.34	77%
DUBLIN	\$58.22	99%
ANTIOCH	\$58.67	99%
LIVERMORE	\$63.85	108%
CONTRA COSTA COUNTY*	\$64.52	109%
PLEASANTON	\$66.98	113%
CONCORD	\$71.12	120%
OAKLAND	\$71.13	120%
BENICIA	\$76.45	129%
SAN RAMON	\$78.17	132%
WALNUT CREEK	\$81.29	138%
CASTRO VALLEY	\$97.93	166%

AVERAGE \$59.07

* CONTRA COSTA COUNTY INCLUDES ALAMO, DISCOVERY BAY, KENSINGTON, LAFAYETTE, MORAGA, ORINDA AND PARTS OF DANVILLE, MARTINEZ AND WALNUT CREEK.



Permit#: _____

Date: _____

BUILDING PERMIT APPLICATION

BUILDING SERVICES



Job Site Address: _____

Property Owner's Name: _____ **Email:** _____

Address: _____

Phone: _____ **Fax:** _____

Job Description: _____ **Valuation: \$** _____

Project Includes Electrical Plumbing Mechanical Demolition

Applicant's Name: _____ **Email:** _____

Address: _____

Phone: _____ **Fax:** _____

Architect: _____ **Email:** _____

Phone: _____ **Fax:** _____

Engineer: _____ **Email:** _____

Phone: _____ **Fax:** _____

Contractor **Owner/Builder** **TBD**

Contractor's Business Name: _____ **Lic. No:** _____

License Class: _____ **Expiration Date:** _____

Address: _____ **City, State, Zip:** _____

Phone: _____ **Fax:** _____ **Worker's Comp. Exempt?** Yes No

Worker's Comp Carrier: _____ **Policy No:** _____ **Exp. Date:** _____

Signature: _____ **Printed Name:** _____

REV 05.16.17



Permit#: _____

Date: _____

BUILDING PERMIT APPLICATION

BUILDING SERVICES



Job Site Address: 1234 Main Street

Property Owner's Name: Smith, Joe Email: Joe@email.com

Address: 1234 Main Street, Danville, CA 94506

Phone: 925-123.4567

Fax: _____

Job Description: Photovoltaic (PV) Installation Valuation: \$ 25,000

Project Includes Electrical Plumbing Mechanical Demolition

Applicant's Name: Bryan Raymond (Diablo Solar) Email: info@diablosolar.com

Address: 5021 Blum Rd #2, Martinez, CA 94553

Phone: 925-313-0600

Fax: _____

Architect: _____

Email: _____

Phone: _____

Fax: _____

Engineer: _____

Email: _____

Phone: _____

Fax: _____

Contractor Owner/Builder TBD

Contractor's Business Name: Diablo Solar Services, Inc Lic. No: 454228

License Class: C-46, C-10 Expiration Date: 3-28-2018

Address: 5021 Blum Rd City, State, Zip: Martinez, CA 94553

Phone: 925-313-0600

Fax: _____ Worker's Comp. Exempt? Yes No

Worker's Comp Carrier: ACE American Insur. Co, Policy No: 123456 Exp. Date: 3/1/2019

Signature: _____

Printed Name: _____

REV 05.16.17



Required Eligibility Checklist for Residential Solar Photovoltaic Permits for One- and Two-Family Dwellings

GENERAL REQUIREMENTS

- A. System size is 10 kW AC CEC rating or less Y N
- B. The solar array is flush roof-mounted on one- or two-family dwelling or accessory structure Y N
- C. The solar panel/module arrays will not exceed the maximum legal building height per cities or county ordinance Y N
- D. Solar system is utility interactive and without other power production sources Y N
- E. Permit application is completed and attached. Online Application Section B is required for online submittals. Y N
- F. If submitting in the office, 3 sets of plans are included that are 11 x 17 minimum size. If submitting online, 1 multi-page, 11 x 17 size and bookmarked PDF file for the plan set. Plans shall include roof plans showing module locations and existing framing information. Show inverter, batteries, and all equipment for the system and locations for the equipment. Allow 3.5 X 6 space for Comments and Stamps. Go to www.cccounty.us/solar for standards of online submittal. Y N
- G. Provide manufacturer's installation and grounding instructions for modules Y N
- H. Provide manufacturer's specification sheet for all components but not limited to: Y N
- 1) Modules
 - 2) Inverter
 - 3) Microinverter
 - 4) Power Optimizers
 - 5) Any Alternate Power Sources such as generators, batteries, fuel cells, windmills or existing solar systems
 - 6) Mounting/racking systems

ELECTRICAL REQUIREMENTS

- A. No more than four photovoltaic module strings are connected to each Maximum PowerPoint Tracking (MPPT) input where source circuit fusing is included in the inverter Y N
- 1) No more than two strings per MPPT input where source circuit fusing is not included Y N
 - 2) Fuses (if needed) are rated to the series fuse rating of the PV module Y N
 - 3) No more than one noninverter-integrated DC combiner is utilized per inverter Y N
- B. For central inverter systems: No more than two inverters are utilized Y N
- C. The PV system is interconnected to a single-phase AC service panel of nominal 120/220 Vac with a bus bar rating of 200 A or less Y N
- D. The PV system is connected to the load side of the utility distribution equipment Y N

STRUCTURAL REQUIREMENTS

- A. A completed Structural Criteria checklist and supporting documentation(if required) is attached Y N
- B. Provide details for the racks and show the anchoring details for the attachments to the roof Y N

