

Only

MD USE

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For

New Mexico Energy, Minerals, and Natural Resources Department 1220 South St. Francis Dr. Santa Fe, NM 87505 www.emnrd.state.nm.us/ecmd/ Telephone: (505)476-3310



FORM 1 RESIDENTIAL SOLAR NMAC 3.3.14
SOLAR SYSTEM CERTIFICATION APPLICATION

New Sc	olar Mark	et Development Income	Tax Credit Form 1					
		required information cepted NM CRS numbers are no	t accepted Report only	one Primary SSN unless yo	<i>u will</i> file	e separate	ely.	
NM Tax	xpayer In	formation CONFIDENTIAL	(when Social Security Nur	nber entered)				
1* Name	e Title	First Name	МІ	Last Name			*SSN	
2 Name		First Name	MI	Last Name			SSN	
3* Mailin Addres	-	mber Street Name or HWY Nun		Town or City	State		*ZIP (+ 4)	
4* Syster Locatio		nber Street Name or HWY Numl	ber or PO Box # Town or Cit	ty State County			*ZIP (+4)	
5 *Conta Info	act	nber with Area Code	Email Address	y out county	Oth	net l		r with Area Code Email Address
14* Indiv	vidual/Joint	Married, Filing Separately	Business/LLC	C/LLP		Phone	Number	r with Area Code Email Address
Con	tracto	r(s) Information 61	f applicant installed	d the system without a	contra	ctor, ch	eck ł	nere
7 *Cont	tractor #1	Firm Name	Τον	vn or City	State	Contac Info		hone Number with Area Code Email Address
8 Cont	ractor #2	Firm Name	Tai	wn or City	State	Contac Info		hone Number with Area Code Email Address
Solar	System	Information (Specify		wh or City	State		Pr	hone Number with Area Code Email Address
9*	PV Syst	tem Size in kW DC	Inverter to	otal AC kW	Roof	Gro	und	Mount: Rack Pole Tracking
	Off Grid	On Grid Utility						
10*	Solar ⁻	Thermal System Numbe	er of Collectors	Roof To	p G	Ground	Мо	unt Hot Water Space Heating
11 Sol		tem Costs for NM T			-			
	-							
		· · · ·						
		·						
1		em Cost (basis) \$						
	-	nt Agreement						
The ap the app state ta	pplicant n plicant's k ax credit li	amed above and signing th nowledge. The applicant ha	as read the certifica al systems and photo	tion requirements of 3.3 voltaic systems and that	14 NM the dep	AC. The artment	ne ap must	ication package is true and correct to the best of plicant understands that there are annual aggregate t certify the solar energy system documented in this
b) or er aç	perate the nergy syste	em is located is sold or transfe	imum of five years af erred to another party	ter department certification within five years after the	on or, if e departi	the resid ment's ce	lentia ertific	al, business, or agricultural enterprise where the solar ation of the solar energy system, the sale or transfer a for no less than the balance of the five-year period
· · ·						••		n resources or through a contractor;
					-			cribed in the application package, from the bon the division providing a minimum of five days
		e applicant.	,			55 - 5	, ,	
Da	ate Systen	n was placed in Operation						
	A	PPLICANT'S SIGNATURE	DATE	APPLICANT'S SIGN	IATURE		DA	TE
		APPLICANT'S PRINTED NAM		*APPLICANT'S PR	INTED	NAME		



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Form 2 Residential Solar NMAC 3.3.14

Solar PV System Installation Form

New Solar Market Development Income Tax Credit Form 2

*Asterisk indicates required information											
NM	Тахр	ayer Info	rmation								
1* Name		First Nar	ne	МІ	Last Name		Contac Info		Number v	with Area Co	ode
2*System Location	Street I	Number	Street Name or HW	Y Town	or City Cou	inty	*ZIP(+4	4)			
Contra		Informati									
3 * Busines	SS		Firm Name			License Number		XXXXXX		License Class	GB98, EE98, MM98
*Contracto Represent		Name		Street Address or	PO Box	Town		Contact Info	Phone	Number wit	th Area Code or Email
₄ * Phot	ovolt		n List Inforr						•		
Module 1	Tilt	deg.	Azimuth A	ng	deg. Module	Mfr					
Inverter	Size k\	N	_Inv. Mfr		Battery	kW	k	Whrs _			
				ctor Invoice(s)							
-		model num	_			-	tity		it list \$	\$	
b. Batt	tery m	odel				Quan	itity	Un	it list s	\$	
c. *Lab	oor Co	sts							\$	\$	
d. *Sys	tem C	ost							\$	\$	
⁵* BUIL	DING	GCODE AU	UTHORITY (BCA) Incl	ude inspectio	n printou	it from B	BCA wit	h appl	lication	
*Permit	#			NMCID	City			C	County	/	
Date peri	mit iss	ued:		* Dat	te when the f	inal inspe	ection wa	as com	Jete:		
				t a contractor a		•					
^{7*} *CO	NTRA	CTOR RE	PRESENTAT	ION							
a) b) c) d)	That t govern The co The in The co posted which	nment laws ontractor ha stalled sola ontractor pr d a one-pag is near or a	ergy system w , regulations, c is read the cert r energy system rovided writte ge summary of t the solar ene	as installed in t codes and stand ification requin n will work pro n operations a these instruction rgy system's an as complete an	dards that are rements of 3.3 operly with reg nd maintenar ons in a shelte rray or balance	in effect a 3.14 NMA0 gular main nce instruc red acces e of syster	at the tin C. Itenance ctions to sible loca	ne of ins the ab ation ac	stallati ove na	ion. amed ta	
	*CON	TRACTOR S	GNATURE	*DATE	*CON	TRACTOR	PRINTE	D NAME			



Telephone: (505)476-3310



Form 3 Residential Solar NMAC 3.3.14 Solar Thermal System Installation Form

New Solar Market Development Income Tax Credit Form 3

NM Tax	payer Infori	mation	*Asterisk inc	licates requ	ired infor	mation				
¹ *Name							Contact			
-*Name	Eire	st Name	MI		Last Name		Info	Phone Num	ber with Area Co	de
2*System	FIG	LINAME	IAII		Last Name		*ZIP(+ 4)			
Location										
	tractor Infor	WY or Street Name		lown or 0	Lity	County		1		
° Con		mation								
Business	5					* License			* License	
Name	Firm Name					Number	xxx	xx	Class	GB98, EE98, MM98
^{4*} Contracto	or						Cor	ntact		
Representat	ive Name		S	treet Address or	PO Box	Towi			Number with Are	a Code or Email
^{⁵*} Solar T	hermal List I	nformation								
)		Tilt	deg.	Azimut	th Ang		deg.		
Collecto	or Mfr			Co	llector A	Aperture _		in. X_		in.
Therm	al Storage Fl	uid		Volume	e		_			
Freeze	Protect: Gly	col Cont	roller D	rainback						
	-									
Overne	eat Protect:	IPR valve	Radiato	r Dum	р					
⁶ *Solar	System Cost	s Referenc	e Contract	or Invoice	(s)					
a. *Coll	lector model n	umber				Qua	ntity	unit l	ist \$	
b. Stor	age tank mode	el				Qua	ntity	unit l	ist \$	
c. *Lab	or Cost							\$_		
d. *Syst	tem Cost							\$_		
7* BI III I			(BCA)	Include in	spection	printout	from BCA	with ann	ication	
					-	-				
*Permit	#		NMCID	City			Cou	inty		
Date per	rmit issued			*Date w	/hen the	final inspe	ection was	s complet	e	
8* Applica	ant installed the	system withou	it a contracto	or and is sig	ning as th	e contracto	or in the re	presentatio	on below. C	heck
9* CON	TRACTOR RE	PRESENTAT	ION							
	actor named abo									
a) Tha	t the solar energ	gy system was i	installed in fu	ull complian	ice with a	ll applicable	e federal, s	state, and l	ocal govern	ment laws,
-	ulations, codes a									
	e contractor has i installed solar e		-							
-	contractor prov			-	-		he above	named tax	paver and p	posted a
-	e-page summary		-							
	solar energy sys									
	e when the solar	-	-	-						
				,	_					
 *COI	NTRACTOR SIG	NATURE	*DATE	*(CONTRAC	Tor Prin	TED NAME		-	





Form BCA Residential Solar NMAC 3.3.14 Solar System Installation Form- BCA

New Solar Market Development Income Tax Credit Form BCA

*Asterisk i	indicates requir	ed information						
NM Tax	payer Inforn	nation						
¹ *Name					Contact			
	Firs	t Name M	I Las	t Name	Info	Phone Numb	er with Area Code	
² *BUIL	DING CODE A	UTHORITY (BCA)						
NMC	CID City		County					
*Permit #								
Date ner	mit issued		*Date when the	final inspection	n was cor	nnlete		
Duto por			Dute when the		1 1103 001			
*AUTHORITY HAVING JURISDICTION SIGNATURE *DATE *AHJ PRINTED NAME PHONE NUMBER								
The application for the Solar Market Development Tax Credit requires evidence of the system being inspected and being approved by the local building official. By having the official or inspector sign the Building Code Authority (BCA) block above, the requirement can be satisfied. Other ways of approval are having a copy of the 'Green Tag' approval (example shown below) attached to the application, or attaching a printout issued by the local building inspection authority of the inspection report showing the permit number, date and a pass result.								
	0	Local	Building	Authorit	ÿ			
		<u>Mr. E</u> Inspec	<u>Example</u> tor	<u>Today</u> Date				
		₃ Example of the si showing system ap		-		-		





Form 4 Residential Solar NMAC 3.3.14

New Solar Market Development Income Tax Credit Form 4

Taxpayer and Contractor Statement of Understanding (SOU)

For ECMD USE Only

1 Applicant	Name	Contact Info	Phone Number with Area Code
2 Contractor	Firm Name	Contact Info	Phone Number with Area Code
	³ TAXPAYER AND CONTRACTOR STATEMEN ractor installs the solar energy system, the contractor shall infon, performance, operation and maintenance by providing the	orm the	NDERSTANDING taxpayer about system design,

(1) prior to system installation, a summary of the specific system type that meets all 3.3.14 NMAC's requirements, the system's capacity or size, and the system's estimated annual energy production;

(2) upon completion of system installation, written operation and maintenance instructions, including how to conduct simple diagnostic observations and tests to determine if the solar energy system is working properly to produce energy;

(3) upon completion of system installation, a written summary of operation and maintenance instructions on one page, posted at an accessible location acceptable to the taxpayer and that is near or at the solar energy system's array or balance of system components; and

(4) upon completion of system installation, written warranties in effect for equipment and contractor's labor, including their start and end dates and telephone, address and website contact information, as applicable, for honoring or extending warranties.

B. If the solar energy system is a solar thermal system, the following information shall be displayed:

(1) pump or fan status by a visual indicator, as applicable;

(2) outlet temperature of the collector loop;

(3) if a liquid collector, the collector loop's pressure; and

(4) the solar storage tank's temperature, if applicable.

C. If the solar energy system is a photovoltaic system, the following information shall be displayed:

- (1) for all photovoltaic systems, a visual indicator for operating status;
- (2) for an electric utility interconnected system without batteries
 - (a) daily and cumulative energy production in kilowatt-hours alternating current of the inverter output; and (b) instantaneous power output in kilowatts alternating current of the inverter output;
- (3) for an electric utility interconnected system with batteries, a method to enable real-time evaluation of system power or energy production; and
- (4) for a stand-alone system with battery storage
 - (a) voltage and amperes of module array; and
 - (b) battery storage level.
- D. If the system is installed by a contractor, have a written minimum two year warranty provided by the contractor on parts, equipment and labor with the following exceptions;

(a) the warranty provided by the contractor on each specific piece of equipment shall not exceed the duration and conditions of the warranty provided by the manufacturer of the equipment against defects in materials and workmanship;

(b) in the case of an expansion of an existing system, the warranty provided by the contractor shall be limited to cover only parts, equipment and labor directly related to the upgrade or expansion; and

*Contractor's Signature	*Date	Contractor's Printed Name
*Applicant's Signature	*Date	Applicant's Printed Name
Applicant's Signature	Date	Applicant's Printed Name





Form 5 Residential Solar NMAC 3.3.14

Business/LLC/LLP Form

For ECMD USE Only

New Solar Market Development Income Tax Credit Form 5

Contact In	formation		
1 LLC/LLP		*FEIN	
	Firm Name		
2 Authorized		Contact	
Representative	Name	Info	Phone Number with Area Code
3* Mailing Address	Street Number and Street Name or HWY Number or PO Box # Town or City State	*ZIP (+ 4)	
Signature			
*Autho	orized Representative Signature *Date Author	ized Repi	esentative Printed Name





Form 0 Residential Solar NMAC 3.3.14 Solar System Certification Application Checklist New Solar Market Development Income Tax Credit Form 0

NM Taxpayer Information

First Name MI Last Name Info: Phone Number with Are	Code

Use this Checklist to ensure you have a complete application package. Forms 1 through 3 are available from the Solar Market Development section of the website above or may be provided as completed documents if you employed a contractor. Attachments (A-1 to A-5) are supporting documents from the tax assessor, contractor, or the utility.

App					
Document Order in Application Package	Form	Form Name	Complete Criteria √	Year Part of Application Package? √	For ECMD USE
1	0	Application Checklist			
2	1	Solar System Certification Application	Signed ? Dated ? SSN/EIN filled in?		
3	2	Solar PV System Installation Form	Signed ? Dated ?		
4	BCA	Solar System BCA / Inspection Report	Optional if Form 2 is complete in BCA block Signed ? / Dated?		
5	3	Solar Thermal Installation Form	Signed ? Dated ?		
6	BCA	Solar System BCA / Inspection Report	Optional if Form 3 is complete in BCA block Signed ? / Dated?		
7	4	Taxpayer and PV Contractor SOU	Signed ? Dated ?		
8	4	Taxpayer & Thermal Contractor SOU	Signed ? Dated ?		
9	5	Business/LLC/LLP Form	FEIN? Signed ? Dated ?		
10	A-1	Property Tax Bill, or Notice of Valuation	Appl' name listed? LLC / LLP / Co. ?		
11	A-2	Invoice(s)			
12a	A-3	Solar System Design or Schematic			
12b	A-4a	For PhotoVoltaic – Utility Interconnect Agreement	Contract Number? Signed ? Dated ?		
13	A-4b	For Solar Thermal – SRCC Certification Form	Not Required for PV System		
14	A-5	Building Code Inspection Report, or Copy of Inspection tag	Required by Form 2 or Form 3		