FORM N-342
(REV. 2020)

Or fiscal year beginning _

STATE OF HAWAII DEPARTMENT OF TAXATION

RENEWABLE ENERGY TECHNOLOGIES INCOME TAX CREDIT

(FOR SYSTEMS INSTALLED AND PLACED IN SERVICE ON OR AFTER JULY 1, 2009)

ATTACH TO FORM F-1, N-11, N-15, N-20, N-30, N-35, N-40, OR N-70NP

_ and ending

, 20

TAX YEAR

20__

Name SS				SN or FEIN				
	Use a separate form for each eligible system and for carryover credits. If you are only claiming your distributive share of a tax credit from Form N-342A, skip lines 1 times 1 sical Property Address Where the System Was Installed and Placed In Service — If claim ress line and continue to line 47.	_			RYOVER" on the			
Address (Number and Street) City or Town					IP Code			
Enter the date system was installed and placed in service								
	For "Other Solar Energy Systems" enter the Total Output Capacity (See instructions)			≯				
SOLAR ENERGY SYSTEM								
1.	Enter your total cost of the qualified solar energy system installed and placed in service in							
	Hawaii (See instructions if there are multiple owners of the system.).	1						
2.	Enter the amount of consumer incentive premiums, costs used for other credits, and utility							
	rebate, if any, received for the qualifying solar energy system.	2						
3.	Actual cost of the solar energy system. (Subtract line 2 from line 1 and enter result.)	3						
4.	Is this solar energy system primarily used to heat water for household use?							
	☐ Yes. Go to line 5 ☐ No. Go to line 15.							
SYS	STEM PRIMARILY USED TO HEAT WATER FOR HOUSEHOLD USE (lines 5 - 14)		T					
5.	Enter the amount from line 3 that is installed and placed in service in Hawaii on							
_	single-family residential property	5						
6.	Enter 35% of line 5 or \$2,250, whichever is less.		 I	6				
7.	Enter the amount from line 3 that is installed and placed in service in Hawaii on	l _						
_	multi-family residential property	7						
8.	Divide the total square feet of your unit by the total square feet of all units in the multi-family							
_	residential property. Enter the decimal (rounded to 2 decimal places). (See instructions.)	8						
9.	Actual per unit cost of the solar energy system. (Multiply line 7 by line 8 and enter result.)	9						
	Enter 35% of line 9 or \$350, whichever is less.	10						
11.								
	is applicable. (Number of units you own)	11						
12.	Enter the amount from line 3 that is installed and placed in service in Hawaii	10						
40	on commercial property	12		40				
	Enter 35% of line 12 or \$250,000, whichever is less.							
	Add lines 6, 11, and 13, and enter result (but not less than zero)			14				
	STEM NOT PRIMARILY USED TO HEAT WATER FOR HOUSEHOLD USE (lines 15 - 26)		I					
15.	Enter the amount from line 3 that is installed and placed in service in Hawaii on	15						
16	single-family residential property.	15						
	Enter 35% of line 15 or \$5,000, whichever is less.	16						
17.	Was this system used as a substitute for a solar water heating system that is required for new single-family residential property constructed on or after January 1, 2010?							
	Yes. Enter 35% of line 15 or \$2,250, whichever is less. No. Enter zero	17						
10	Line 16 minus line 17			18				
	Enter the amount from line 3 that is installed and placed in service in Hawaii on							
	multi-family residential property	19						
20	Divide the total square feet of your unit by the total square feet of all units in the multi-family	-10						
	residential property. Enter the decimal (rounded to 2 decimal places). (See instructions.)	20						
21.	Actual per unit cost of the solar energy system. (Multiply line 19 by line 20 and enter result.).	21						
22.		22						
23.			l					
	is applicable. (Number of units you own)							
24.	Enter the amount from line 3 that is installed and placed in service in Hawaii			23				
	on commercial property.	24						
25.	Enter 35% of line 24 or \$500,000, whichever is less.			25				
	Add lines 18, 23, and 25, and enter result (but not less than zero).							

W	IND-POWERED ENERGY SYSTEM						
27.	Enter your total cost of the qualified wind-powered energy system installed and placed in						
	service in Hawaii (See instructions if there are multiple owners of the system.)	27					
28.	Enter the amount of consumer incentive premiums, costs used for other credits, and utility						
	rebate, if any, received for the qualifying wind-powered energy system	28					
29.	Line 27 minus line 28. This is the actual cost of the wind-powered energy system	29					
30.	Enter the amount from line 29 that is installed and placed in service in Hawaii on						
	single-family residential property	30					
	Enter 20% of line 30 or \$1,500, whichever is less.			31			
32.	Enter the amount from line 29 that is installed and placed in service in Hawaii on						
	multi-family residential property	32		_			
33.	Divide the total square feet of your unit by the total square feet of all units in the multi-family						
•	residential property. Enter the decimal (rounded to 2 decimal places). (See instructions.)	33		_			
34.	Actual per unit cost of the wind-powered energy system. (Multiply line 32 by line 33 and	0.4					
٥.	enter result.).	34		_			
	Enter 20% of line 34 or \$200, whichever is less	33					
30.	Multiply line 35 by the number of units you own to which the allocated unit cost on line 34 is applicable. (Number of units you own)						
37	Enter the amount from line 29 that is installed and placed in service in Hawaii			30			
31.	on commercial property	37					
38	Enter 20% of line 37 or \$500,000, whichever is less.			38			
	Add lines 31, 36, and 38, and enter result (but not less than zero).			39			
	STRIBUTIVE SHARE OF TAX CREDIT			1 00			
	Distributive share of solar energy tax credit from attached Form N-342A			40			
	Distributive share of wind-powered energy tax credit from attached Form N-342A			41			
	STOP HERE IF YOU ARE FILING FORM N-20 OF						
RE	FUNDABLE TAX CREDIT To elect to claim the tax credit as a refundable tax credit, co	omplet	e this section. Otherw	ise, skip	p to line 47.		
	Note: The election to claim the credit as refundable cannot be revoked or amended.						
	 a. I elect to treat the tax credit for a solar energy system as refundable. I understand that tax credit will be reduced by 30%. (Continue on line 43) b. I elect to treat the tax credit for a solar energy system or a wind-powered energy system income is exempt from Hawaii taxation under a public retirement system or received in services or my Hawaii adjusted gross income is \$20,000 or less (\$40,000 or less if filing 						
43.	If you have checked box 42(a), enter the amount from line 14, 26, or 40			43			
44.	Multiply line 43 by 30% (0.30)	44					
45.	Line 43 minus line 44. This is your refundable renewable energy technologies income tax cred						
	rounded to the nearest dollar, on the appropriate line on Schedule CR or Form F-1, Schedule I; whichever is applicable.						
	(Stop here. Do not complete the rest of the form.)		45				
46.	If you checked the box on line 42(b), enter the amount from line 14, 26, 39, 40, or 41. This is your refundable renewable						
	energy technologies income tax credit. Enter this amount, rounded to the nearest dollar, on the						
	Schedule CR. (Stop here. Do not complete the rest of the form.)	46					
	ONREFUNDABLE TAX CREDIT						
47.	Carryover of unused renewable energy technologies income tax credit (for systems installed a			4-			
10	or after July 1, 2009) from prior years. (See instructions.)			47			
40.	in Column (a) of the appropriate line for this tax credit			48			
49	Enter the amount from line 47 or line 48. You MUST use a separate form for each eligible sys			49			
	Adjusted Tax Liability (Not to be completed by Form N-20 and Form N-35 filers)						
	Enter your adjusted tax liability from the applicable Form F-1, N-11, N-15, N-30, N-40 or N-70NP						
51.	If you are claiming other credits, including the nonrefundable renewable energy technologies			50			
	another system, complete the credit worksheet in the instructions and enter the total here	51					
52.	Line 50 minus line 51. This represents your remaining tax liability. If the result is zero or less than zero, enter zero						
53.	Total Credit Applied — Enter the smaller of line 49 or line 52. This is your nonrefundable ren						
	income tax credit applied for the year. Also, enter this amount on Schedule CR in Column (b)						
	this tax credit or Form F-1, Schedule H; whichever is applicable			53			
54.	Unused Credit to Carryover — Line 49 minus line 53. This represents your current year's ca	•					
	The amount of any unused tax credit may be carried over and used as a credit against your in		-				
	subsequent years until exhausted. If this amount is more than zero, also enter it on Schedule the appropriate line for this tax credit			54			
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Form N-342 (Rev. 2020)

Page 2