FORM N-342 (REV. 2020)	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)				
	Or fiscal year beginning	, 20	and ending	, 20	
	ATTACH TO FOR	M F-1, N-11, N-15, N-	-20, N-30, N-35, N-40,	OR N-70NP	
Name				SSN or FEIN	
	rm for each eligible system and for car ming your distributive share of a tax c		2A, skip lines 1 through	n 39 and begin on line 40.	

Physical Property Address Where the System Was Installed and Placed In Service — If claiming a carryover of credits, enter "CARRYOVER" on the address line and continue to line 47.

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Address (Number and Street) City or Town			•		ZIP Code
Enter the date system was installed and placed in service					
	DLAR ENERGY SYSTEM				
	Enter your total cost of the qualified solar energy system installed and placed in service in				
1.	Hawaii (See instructions if there are multiple owners of the system.).	1			Place
2.	Enter the amount of consumer incentive premiums, costs used for other credits, and utility			-	QR Code
۷.	rebate, if any, received for the qualifying solar energy system.	2			Here
3.	Actual cost of the solar energy system. (Subtract line 2 from line 1 and enter result.)	3		1	
4.	Is this solar energy system primarily used to heat water for household use?				
ч.	Yes. Go to line 5 No. Go to line 15.				
SYS	STEM PRIMARILY USED TO HEAT WATER FOR HOUSEHOLD USE (lines 5 - 14)				
5.	Enter the amount from line 3 that is installed and placed in service in Hawaii on			1	
	single-family residential property	5			
6.	Enter 35% of line 5 or \$2,250, whichever is less.			6	
7.	Enter the amount from line 3 that is installed and placed in service in Hawaii on				<u> </u>
	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			
10.		10			
11.	 Multiply line 10 by the number of units you own to which the allocated unit cost on line 9 				
	is applicable. (Number of units you own)			11	
12.	Enter the amount from line 3 that is installed and placed in service in Hawaii				
	on commercial property	12			
13.	Enter 35% of line 12 or \$250,000, whichever is less			13	
14.	Add lines 6, 11, and 13, and enter result (but not less than zero)			14	
SYS	STEM NOT PRIMARILY USED TO HEAT WATER FOR HOUSEHOLD USE (lines 15 - 26)				
15.	Enter the amount from line 3 that is installed and placed in service in Hawaii on				
	single-family residential property	15			
16.	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			
	Line 16 minus line 17			18	
19.	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				
	residential property. Enter the decimal (rounded to 2 decimal places). (See instructions.)	20		-	
	Actual per unit cost of the solar energy system. (Multiply line 19 by line 20 and enter result.).			-	
22.		22			
23.					
	is applicable. (Number of units you own)			23	
24.	Enter the amount from line 3 that is installed and placed in service in Hawaii				
05	on commercial property.	24		05	
	25. Enter 35% of line 24 or \$500,000, whichever is less			25	
26.				26	
ľ	Human Headable text here ID NO XX				FORM N-342

TAX YEAR

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Form N-342 (F	Rev. 2020)
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W	ND-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			
31.	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				
	enter result.).	34			
	Enter 20% of line 34 or \$200, whichever is less	35			
36.	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)		1	36	
37.	Enter the amount from line 29 that is installed and placed in service in Hawaii				
	on commercial property	37			
	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				
	Distributive share of solar energy tax credit from attached Form N-342A			40	
41.	Distributive share of wind-powered energy tax credit from attached Form N-342A			41	
DI	STOP HERE IF YOU ARE FILING FORM N-20 OF				- A - 11 47
R	FUNDABLE TAX CREDIT To elect to claim the tax credit as a refundable tax credit, co Note: The election to claim the credit as refundable cannot be revoked or amended.	ompiet	e this section. Otherwi	se, ski	p to line 47.
42.	 2. Check the appropriate box: a. I elect to treat the tax credit for a solar energy system as refundable. I understand that the amount of the tax credit will be reduced by 30%. (<i>Continue on line 43</i>) b. I elect to treat the tax credit for a solar energy system or a wind-powered energy system as refundable. ALL of my income is exempt from Hawaii taxation under a public retirement system or received in the form of a pension for past services or my Hawaii adjusted gross income is \$20,000 or less (\$40,000 or less if filing jointly). (<i>Continue on line 46</i>) 				
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	dit. Ente	er this amount,		
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.	16. 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		undable renewable		
	energy technologies income tax credit. Enter this amount, rounded to the nearest dollar, on the	ne appr	opriate line on		
	Schedule CR. (Stop here. Do not complete the rest of the form.)			46	
NC	DNREFUNDABLE TAX CREDIT			1	
47.	Carryover of unused renewable energy technologies income tax credit (for systems installed a				
	or after July 1, 2009) from prior years. (See instructions.)			47	
48.	8. Total New Credit Claimed — Enter the amount from line 14, 26, 39, 40, or 41. Also include this amount on Schedule CF				
	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 system or carryover credit			49	
50.	50. 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			50	
51				50	
51.	1. If you are claiming other credits, including the nonrefundable renewable energy technologies income tax credit for another system, complete the credit worksheet in the instructions and enter the total here.		51		
52	another system, complete the credit worksheet in the instructions and enter the total here			52	
	53. Total Credit Applied — Enter the smaller of line 49 or line 52. This is your nonrefundable renewable energy technologies				
income tax credit applied for the year. Also, enter this amount on Schedule CR in Column (b) of the appropriate line for					
this tax credit or Form F-1, Schedule H; whichever is applicable.				53	
54.	4. Unused Credit to Carryover — Line 49 minus line 53. This represents your current year's carryover of unused credit.				
	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 CR in Column (c) of		()		
	the appropriate line for this tax credit			54	

Page 2