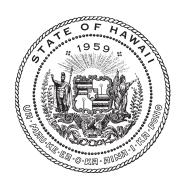
STATE OF HAWAII **DEPARTMENT OF TAXATION**



General Information and Scannable Specifications for Schedule CR (Rev. 2021)

Contact Information for General Questions

Hawaii Department of Taxation Technical Section Attn: Sharlene Tagami, Forms Coordinator 830 Punchbowl Street, Rm 126 Honolulu, Hawaii 96813

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Email: tax.dp.qa@hawaii.gov

Schedule CR (Rev. 2021)

General Information and Scannable Specifications

This document provides software vendors with the requirements for reproducing Schedule CR. Schedule CR is designed for electronic scanning that permits faster processing with fewer errors. Software developers who reproduce, develop, or distribute Schedule CR must create the form so the variable data (specified fields containing

taxpayer information) are printed in a fixed format that can be read by the Department's IBML scanners.

Substitute scannable forms MUST meet the requirements as established in this document and our current Forms Reproduction Policy, and be approved prior to release or distribution.

GENERAL INFORMATION

1. Substitute Form

- We highly recommend you use the Department's official Form Schedule CR PDF.
- If you do not use the Department's official PDF, the substitute form must match the Department's form in layout and appearance including **bold** and/or *italics* fonts as they appear on the official form.
- Lines of text in a paragraph must break at the same location as the official form.
- All forms and variable data must have a high standard of legibility for printing.
- Photocopies of the scannable form must not be submitted to the Department for processing.
- Substitute scannable forms must be proofread prior to submission.

2. Paper and Ink

- The paper size is 8.5 inches by 11 inches, the same size as the Department's original form. The paper weight must be at least 20 pound white bond and the page orientation is portrait.
- Black ink should be used in printing the text on the form and the variable data.

3. Fonts

- · The form was designed using the following font:
 - 1. Arial
 - 2. Times New Roman
- The following fonts and sizes should be used for the form number and revision year located at the top left corner of the form:
 - 1. SCHEDULE CR: 10 pt Arial bold
 - 2. REV. 2021: 10 pt Arial
- The following font and size should be used for the form number located at the bottom right corner of the form:
 - 1. SCHEDULE CR (REV. 2021): 10 pt Arial bold

4. Variable Data

- All variable data fields must utilize 12 pt Courier New font.
- All variable data fields require exact placement.
- · Print all alpha characters uppercase.
- Use a bold X (X) as a checkbox indicator. See exhibit for exact placement. The use of a checkmark is not acceptable.

5. Variable Data Delimiters

 Tax Year Beginning and Tax Year Ending must be printed with spaces between the dash (-) delimiter.
 For example:

MM - DD - YYYY

(2 digits for month, followed by a space, followed by a dash (-), followed by a space, followed by 2 digits for day, followed by a space, followed by a dash (-), followed by a space, followed by 4 digits for the tax year ending).

6. Dollar Amounts

123456789

- Do not use commas as thousand separators.
- · Do not use leading dollar signs.
- · Amounts are right justified.
- Amounts must be rounded. Dollar and cent signs should not be used when the field is rounded to whole dollars.

7. Testing and Approval of the Scannable Form

- A minimum of 5 hardcopy test samples must be provided to ensure proper testing including 1 hardcopy test sample that contains all maximized fields (one alpha "X" or numeric "9" character space with no leading or tailing spaces).
- Test samples must be originals. Photocopies, fax submissions, etc. will not be accepted.
- Test samples must be populated with unique sample variable data showing different scenarios.

Schedule CR (Rev. 2021) General Information and Scannable Specifications

- It will require 1 to 2 weeks, upon receipt by the Department, to verify the accuracy of the submitted samples.
- Approval of the facsimile must be obtained from the Department prior to filing.
- Schedule CR (Rev. 2021) cannot be filed until 2022.

SCANNABLE SPECIFICATIONS

1. Layout

- The form was designed on a 6x10 grid. See exhibits.
- Open space around variable data fields should be adhered to as much as possible except for the areas that do not require optical character recognition. Do not place any additional information in these areas.

2. Hawaii Vendor I.D. Number

- Print your 2-digit Hawaii Vendor I.D. Number following the "ID NO" label at the following positions:
 - 1. Pages 1 2: The 2-digit Hawaii Vendor I.D. Number should begin at column 42, row 64.
- The Hawaii Vendor I.D. Number must utilize 12 pt Courier New font.

3. QR Code

- A QR code is specific to the form. The property of the 2D symbology QR code is measured in CM.
- Placement of the QR code is as follows (see exhibit for exact placement):
 - Pages 1 2: The left bottom corner of the QR code is at the beginning of column 6 and at the bottom of row 9.
- · Height of the QR code is 0.5 inch.
- · Length of the QR code is 0.5 inch.
- Narrow Module Size is set to 0.18.
- · Margin is set to 0.18.
- Open space surrounding the QR code should be adhered to as much as possible.
- · DO NOT stretch the QR code image.
- The required QR code for page 1 is SCHCR T 2021A 01 VIDXX

The required QR code for page 2 is SCHCR T 2021A 02 VIDXX

The QR code includes the form number (SCHCR), an underscore, type of form (T), space, 4-digit form

- year (2021), 1-letter revision indicator (A), space, 2-digit page number (01) or (02), space, vendor I.D. label (VID), and your 2-digit Hawaii Vendor I.D. Number (XX). There are no hyphens.
- The human readable text for the QR code MUST be printed below the QR code utilizing 6 pt Arial font.
 Placement of the human readable text is as follows (see exhibits for exact placement):
 - 1. Pages 1 2: Column 6, row 10
- Please do not print the outline around the human readable text and QR code. These were only used to show the placement of the human readable text and QR code.
- DO NOT use Windows Metafile Format (wmf).
 This format causes a very low read rate by the Department's IBML scanners.

4. Form Serial Number

- The form serial number MUST be printed at column 6, row 64, utilizing 12 pt Courier New font.
- The required form serial number for page 1 is: SCR1C0S1

The required form serial number for page 2 is: SCR2C0S1

Please note that the sixth digit is the number 0.

5. Acetate overlays

- Acetate overlays will assist in the exact data field placement. Verify your form samples with the overlays prior to submitting them for testing. If the samples do not match the overlays within 1/16 inch, do not submit them for approval as they will be rejected.
- Acetate overlays will be mailed to vendors who submitted a Letter of Intent to participate in the Forms Reproduction Program and who will be reproducing Schedule CR. If you did not receive the acetate overlays, please contact the Forms Coordinator.

38 40 42 44 46 8 10 12 14 16 48 50 52 54 56 18 20 22 58 60 62 64 TAX YEAR SCHEDULE CR STATE OF HAWAII—DEPARTMENT OF TAXATION (REV. 2021) SCHEDULE OF TAX CREDITS Place QR Code or other tax year beginning 12 - 12 - 1212 and ending 12 - 12 - 1212 Here Attach this schedule directly behind Form N-11, N-15, Human Readable text here N-30, N-40 or N-70NP S\$N(s) or Federal Employer I.D. No. Name(s) as shown on return 123-45-6789 123-45-6789 NAME(S) AS SHOWN ON RETURN XXXXXXXXXXXXXXXXXXXXXXXXX **PART I** Refundable Tax Credits Capital Goods Excise Tax Credit (attach Form N-312). Fuel Tax Credit for Commercial Fishers (attach Form N-163)..... Motion Picture, Digital Media, and Film Production Income Tax Credit (attach Form N-340) Place an X in the appropriate box for the type of energy system installed and placed in service: Solar X Renewable Energy Technologies Income Tax Credit (For Systems Installed and Placed in Service on or After July 1, 2009) (attach Form N-342)..... Important Agricultural Land Qualified Agricultural Cost Tax Credit (attach Form N-344) . Tax Credit for Research Activities (attach Form N-346) Other refundable credits Pro rata share of taxes withheld and paid by a partnership or S corporation on the sale of Hawaii real property interests... 7a Credit From a Regulated Investment Company...... b. 7b Add lines 7a and 7b..... 7с Total Refundable Credits. Add lines 1 through 6 and line 7c. Enter here and on Form N-11, line 32; N-15, line 49; N-30, line 12; N-40, Schedule G, line 2; or N-70NP, line 17. Attach this schedule directly behind your Form N-11, N-15, N-30, N-40 or N-70NP. **PART II** Nonrefundable Tax Credits Income tax paid to another state or foreign country (N-11, N-15, N-40, and N-70NP filers) (Attach copy of tax return(s) from other state(s) or federal Form(s) 1116. See Instructions for Schedule CR for more information.) Enterprise Zone Tax Credit (attach Form N-756). Column (c) Column (b) Total Credit Applied Unused Credit Carryover to this Tax Year to Next Tax Year Carryover of the Credit for Energy Conservation (attach Form N-323). Carryover of the High Technology Business Investment Tax Credit (attach Form N-323) Carryover of the Cesspool Upgrade, Conversion or Connection Income Tax Credit (attach Form N-323). Carryover of the Technology Infrastructure Renovation Tax Credit (attach Form N-323) Carryover of the Hotel Construction and Remodeling 59 Tax Credit (attach Form N-323) Carryover of the Residential Construction and Remodeling Tax Credit (attach Form N-323)...... (Part II continued on Page 2) 58 60 62SCHEDULETOCR (REV. 2021) 48 50 52 54 56

(RE	HEDULE CR EV. 2021)			Page 2
	ace Name(s) as show	vn on return		SSN(s) or Federal Employer I.D. No.
1	oro	AS SHOWN ON RETURN		123-45-6789
	an Readable text here	XXXXXXXXXXXXX		123-45-6789
Huma	an Readable text nere	Column (a)	Column (b)	Column (c)
		Total New Credit Claimed for this Tax Year	Total Credit Applied to this Tax Year	Column (c) Unused Credit to Carryover to Next Tax Year
17	Carryover of the Renewable Eng		10 1110 121, 1911	to Hoxi Idx Ida
-17	Tax Credit (For Systems Installed			
	Before July 1, 2009) (attach Form		123456789	123456789 17
18	Attach Form N-586	123456789	123456789	123456789 18
			10015500	
19	Attach Form N-884	123456789	123456789	123456789
		122456700	102456700	123456789
20	Attach Form N-330	123456789	123456789	123456789 20
21	Place an X in the appropriate ha	x for the type of energy system installed	d and placed in service:	X Solar X Wind
21	Thate an Alli the appropriate 00	And the type of energy system installe	u anu piaceu ili Strvice.	Solal Wind
	Attach all Form(s) N-342	123456789	123456789	123456789 21
22	Carryover of the Capital Infrastru	ucture Tax		
Ш	Credit (attach Form N-348)		123456789	123456789
23	Attach Form N-352	123456789	123456789	123456789 23
		123456789	100450700	123456789
24	Attach Form N-354	123430789	123456789	123456789 24
25	Attach Form N-356	123456789	123456789	123456789 25
26	(N-11 and N-15 filers only) Attach Form N-358	123130703	123130109	123330703 28
20	(N-11 and N-15 filers only)	123456789	123456789	123456789 26
	THE THE TO HOTS OTHY			
27	Attach Form N-325	123456789	123456789	123456789 27
	Total Nonrefundable Credits. A	Add lines 9, 10 and Column (b)		
	of lines 11 through 27. Enter her	e and on Form N-11, line 35;		
+	N-15, line 52, N-30, line 14, N-40 N-70NP, line 19. Attach this sche		102456700	
+	Form N-11, N-15, N-30, N-40 or		123456789	28
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80	\$20031 ¹⁴ ¹⁶ ¹⁸ ²⁰ ²² ²	24 26 28 30 32 34 36 D 38 NO XX	X 44 46 48 50 52 54 56 58	60 62 SCHEDULE 0 CR (REV. 2021)

SCHEDULE OF TAX CREDITS

Place QR Code Here

or other tax year beginning 12 - 12 - 1212 and ending 12 - 12 - 1212

Attach this schedule directly behind Form N-11, N-15, N-30, N-40 or N-70NP

Name(s) as shown on return NAME (S) AS SHOWN ON RETURN XXXXXXXXXX	×××××××××××××××××××××××××××××××××××××××		deral Employer I.D. No			
PART I Refundable Tax Credits						
Capital Goods Excise Tax Credit (attach Form N-312)		123456789	1			
Fuel Tax Credit for Commercial Fishers (attach Form N-163)			123456789	2		
3 Motion Picture, Digital Media, and Film Production Income Tax Credit (attach Form N-340)		123456789	3		
4 Place an X in the appropriate box for the type of energy system installed Renewable Energy Technologies Income Tax Credit (For Systems Installed)		x	Solar X Wir	nd		
Placed in Service on or After July 1, 2009) (attach Form N-342)			123456789	4		
5 Important Agricultural Land Qualified Agricultural Cost Tax Credit (attac	5 Important Agricultural Land Qualified Agricultural Cost Tax Credit (attach Form N-344)					
 Tax Credit for Research Activities (attach Form N-346) Other refundable credits a. Pro rata share of taxes withheld and paid by a partnership or S corporation on the 			123456789	6		
b. Credit From a Regulated Investment Company	re and on Form	9	123456789	7c		
N-11, line 32; N-15, line 49; N-30, line 12; N-40, Schedule G, line 2; or Attach this schedule directly behind your Form N-11, N-15, N-30, N-40		123456789	8			
PART II Nonrefundable Tax Credits						
9 Income tax paid to another state or foreign country (N-11, N-15, N-40, copy of tax return(s) from other state(s) or federal Form(s) 1116. See Informore information.)		123456789	9			
10 Enterprise Zone Tax Credit (attach Form N-756)		123456789	10			
	Column (b) Total Credit Applied to this Tax Year	Unused	Column (c) I Credit Carryover Next Tax Year			
11 Carryover of the Credit for Energy Conservation (attach Form N-323)	12345678	9	123456789	11		
12 Carryover of the High Technology Business Investment Tax Credit (attach Form N-323)	12345678	9	123456789	12		
13 Carryover of the Cesspool Upgrade, Conversion or Connection Income Tax Credit (attach Form N-323)	12345678	9	123456789	13		
14 Carryover of the Technology Infrastructure Renovation Tax Credit (attach Form N-323)	12345678	9	123456789	14		
15 Carryover of the Hotel Construction and Remodeling Tax Credit (attach Form N-323)	12345678	9	123456789	15		
16 Carryover of the Residential Construction and Remodeling Tax Credit (attach Form N-323)	12345678	9	123456789	16		
•		(Pa	rt II continued on Pa	ge 2)		

SCHEDULE CR (REV. 2021)

Name(s) as shown on return Place QR Code Here

NAME(S) AS SHOWN ON RETURN

SSN(s) or Federal Employer I.D. No. 123-45-6789 123-45-6789

Hum	an Readable text here	Column (a) Total New Credit Claimed for this Tax Year	Column (b) Total Credit Applied to this Tax Year	Column (c) Unused Credit to Carryover to Next Tax Year			
17	17 Carryover of the Renewable Energy Technologies Income						
	Tax Credit (For Systems Installe		100456700	100456700			
	Before July 1, 2009) (attach For	rm N-323)	123456789	123456789	17		
18	Attach Form N-586	123456789	123456789	123456789	18		
19	Attach Form N-884	123456789	123456789	123456789	19		
20	Attach Form N-330	123456789	123456789	123456789	20		
21	Place an X in the appropriate be	ed and placed in service:	X Solar X Win	ıd			
	Attach all Form(s) N-342	123456789	123456789	123456789	21		
22	Carryover of the Capital Infrastr	ructure Tax					
	Credit (attach Form N-348)		123456789	123456789	22		
23	Attach Form N-352	123456789	123456789	123456789	23		
24	Attach Form N-354	123456789	123456789	123456789	24		
25	Attach Form N-356						
	(N-11 and N-15 filers only)	123456789	123456789	123456789	25		
26	Attach Form N-358 (N-11 and N-15 filers only)	123456789	123456789	123456789	26		
27	Attach Form N-325	123456789	123456789	123456789	27		
28	Total Nonrefundable Credits. of lines 11 through 27. Enter he N-15, line 52; N-30, line 14; N-4 N-70NP, line 19. Attach this sche Form N-11, N-15, N-30, N-40 of	re and on Form N-11, line 35; ´ 40, Schedule G, line 4; or	123456789	28			