

Note: The draft you are looking for begins on the next page.

## Caution: DRAFT—NOT FOR FILING

This is an early release draft of an IRS tax form, instructions, or publication, which the IRS is providing for your information. **Do not file draft forms** and do **not** rely on draft forms, instructions, and pubs for filing. We incorporate all significant changes to forms posted with this coversheet. However, unexpected issues occasionally arise, or legislation is passed—in this case, we will post a new draft of the form to alert users that changes were made to the previously posted draft. Thus, there are never any changes to the last posted draft of a form and the final revision of the form. Forms and instructions are subject to OMB approval before they can be officially released, so we post drafts of them until they are approved. Drafts of instructions and pubs usually have some additional changes before their final release. Early release drafts are at IRS.gov/DraftForms and remain there after the final release is posted at IRS.gov/LatestForms. Also see IRS.gov/Forms.

Most forms and publications have a page on IRS.gov: <a href="IRS.gov/Form1040">IRS.gov/Form1040</a> for Form 1040; <a href="IRS.gov/Pub501">IRS.gov/Pub501</a> for Pub. 501; <a href="IRS.gov/W4">IRS.gov/W4</a> for Form W-4; and <a href="IRS.gov/ScheduleA">IRS.gov/ScheduleA</a> for Schedule A (Form 1040), for example, and similarly for other forms, pubs, and schedules for Form 1040. When typing in a link, type it into the address bar of your browser, not a Search box on IRS.gov.

If you wish, you can submit comments to the IRS about draft or final forms, instructions, or pubs at <a href="IRS.gov/FormsComments">IRS.gov/FormsComments</a>. Include "NTF" followed by the form or pub number (for example, "NTF1040", "NTFW4", "NTF501", etc.) in the body of the message to route your message properly. We cannot respond to all comments due to the high volume we receive and may not be able to consider many suggestions until the subsequent revision of the product, but we will review each "NTF" message. If you have comments on reducing paperwork and respondent (filer) burden, with respect to draft or final forms, please respond to the relevant information collection through the Federal Register process; for more info, click <a href="here">here</a>.

# Form **3468**

Department of the Treasury Internal Revenue Service

### **Investment Credit**

Attach to your tax return.

Go to www.irs.gov/Form3468 for instructions and the latest information.

OMB No. 1545-0155

2024

Attachment Sequence No. 174

Name(s) shown on return

Identifying number

Part	Information on Qualified Property or Qualified Facility (see instructions)
1	If making an elective payment election or transfer election, enter the IRS-issued registration
	number for the facility
2a	(i) Enter the facility's emissions value or rate (kg of CO2e per kg of qualified clean hydrogen):
	(ii) Enter the Department of Energy (DOE) control number, if applicable (see instructions):
b	Check this box if you are claiming a section 48E credit for a qualified facility and you have petitioned for a provisional
	emissions rate, and have received an emissions value from the DOE and/or used a designated lifecycle analysis (LCA)
	model to determine an emissions value. See instructions
3a	Type (solar, clean hydrogen, rehabilitation, etc.):
b	If different from filer, enter:
	(i) Owner's name:
	(ii) Owner's TIN:
С	Address of the facility (if applicable):
d	Coordinates. (i) Latitude:
е	Check this box if the property includes qualified interconnection property under section 48(a)(8) or 48E(b)(1)(B)(i)
4	Date construction began (MM/DD/YYYY):
5	Date placed in service (MM/DD/YYYY):
6	Is the facility an expansion of an existing facility?
7	Does the property, facility, or project produce a net output of less than 1 megawatt (MW) alternating current (ac), or equivalent
	thermal energy?
а	☐ Yes.
b	□ No.
C	☐ Not applicable; the facility doesn't produce electricity.
8	Does the property, facility, or project satisfy the prevailing wage and apprenticeship requirements?
а	Yes, and sections 48C(e)(5) and (6) apply, and it was declared as provided per Notice 2023-18.
b	Yes, and either (i) section 48(a)(9)(B)(ii), 48E(a)(2)(A)(ii)(II), or 48E(a)(2)(B)(ii)(II) applies if construction began before January 29,
	2023; or (ii) sections 48(a)(10) and (11), or 48E(d)(3) and (4) apply.
С	□ No.
d	☐ Not applicable.
9	Does the property, facility, or project qualify for a domestic content bonus credit per section 48(a)(12)(B) or 48E(a)(3)(B)?
а	Yes, and section 48(a)(9)(B), 48E(a)(2)(A)(ii), or 48E(a)(2)(B)(ii) is satisfied (10% bonus). Attach the required information.
b	Yes, and section 48(a)(9)(B), 48E(a)(2)(A)(ii), or 48E(a)(2)(B)(ii) is <b>not</b> satisfied (2% bonus). Attach the required information.
С	□ No.
10	Does the property, facility, or project qualify for an energy community bonus credit per section 48(a)(14) or 48E(a)(3)(A)?
а	Yes, and section 48(a)(9)(B), 48E(a)(2)(A)(ii), or 48E(a)(2)(B)(ii) is satisfied (10% bonus).
b	Yes, and section 48(a)(9)(B), 48E(a)(2)(A)(ii), or 48E(a)(2)(B)(ii) is <b>not</b> satisfied (2% bonus).
С	□ No.
11	Does the property, facility, or project qualify for the low-income communities bonus credit under section 48(e)(2) or 48E(h)(2)?
	(The facility must have received an allocation of capacity limitation.)
а	Yes, and the facility is located in a low-income community per section 45D(e) (10% bonus).
b	Yes, and the facility is located on Indian land per section 2601(2) of P.L. 102-486 (10% bonus).
С	Yes, and the facility is part of a qualified low-income residential building project facility per section 48(e)(2)(B) or 48E(h)(2)(B) (20% bonus).
d	Yes, and the facility is part of a qualified low-income economic benefit project facility per section 48(e)(2)(C) or 48E(h)(2)(C) (20% bonus).
е	If "Yes" to line 11a, 11b, 11c, or 11d, enter your 48(e) or 48E(h) Control Number:
f	Enter the originating pass-through entity's employer identification number (EIN) (if applicable):
g	□ No.

Form 3468 (2024) Page **2** 

Part	Information on Qualified Property or Qualifie	ed Facility (see instructions) (continued)
12	Enter the nameplate capacity or storage capacity for your	property, facility, or project.
а	☐ Solar.	
	(i) Nameplate capacity:	kilowatt (kW) direct current (dc)
	(ii) Nameplate capacity:	kW ac
	(iii) Check here if the solar energy property or facility inclu	udes a solar tracking device
b	☐ Wind nameplate capacity:	kW ac
С	Other.	
	(i) Type:	IIRY/IRS
	(ii) Nameplate capacity:	kW
	(iii) Kilowatt type: ac dc	
d	☐ Energy storage.	
	(i) Power capacity rating:	kW
	(ii) Energy storage capacity:	kilowatt-hours (kWh)
	(iii) Is the energy storage installed in connection with the	
е	☐ Not applicable.	
13	Are you claiming the investment credit as a lessee base	d on a section 48(d) (as in effect on November 4
10	1990) election?	
		more than one property as a lessee, attach a statement showing the
	information below separately reported for each property.	more than one property as a lessee, attach a statement showing the
а	Name of lessor:	IJBAFI
b	Address of lessor:	
C	Description of property:	
d	Amount for which you were treated as having acquired th	e property
e	Income inclusion amount reported for tax year under Reg	
Part		
	on A—Qualifying Advanced Coal Project Credit Under S	
		(See instructions)
1a	Enter the qualified investment in integrated gasification	
	combined cycle property placed in service during the tax year for projects described in section 48A(d)(3)(B)(i)	1a
b	Multiply line 1a by 20% (0.20)	1b
_		10
2a	Enter the qualified investment in advanced coal-based	
	generation technology property placed in service during the tax year for projects described in section	
	48A(d)(3)(B)(ii)	2a
h	Multiply line 2a by 15% (0.15)	2b
b		
3a	Enter the qualified investment in advanced coal-based	
	generation technology property placed in service during the tax year for projects described in section	
	48A(d)(3)(B)(iii)	3a
h	Multiply line 3a by 30% (0.30)	
b Sectio	on B—Qualifying Gasification Project Credit Under Sect	
	,	John 400 (See Instructions)
4a	Enter the qualified investment in qualified gasification	
	property placed in service during the tax year for which	
	credits were allocated or reallocated after October 3, 2008, and that includes equipment that separates and	
	sequesters at least 75% of the project's carbon dioxide	
	emissions	40
		4a
b	Multiply line 4a by 30% (0.30)	
5a	Enter the qualified investment in property other than in	50
ı.	line 4a above placed in service during the tax year .	5a
b	Multiply line 5a by 20% (0.20)	
6	Enter the applicable unused investment credit from	
7	instructions	
7	Aug lines 10, 20, 30, 40, 50, and 6, report this amount of	⊓ FORM SOUU. Part III. IINE Ta   <b>/</b>

Part	<u> </u>			•			
Cautio	n: You cannot claim any investment credits for a facility or p	property un	der section	48C if y	you also claimed cr	edits under	section 45X.
1a	Enter the qualified investment in advanced energy						
	project property placed in service during the tax year	1a					
b	If you checked the box in Part I, line 8a, and it's						
	consistent with your section 48C application per Notice						
	2023-18, enter 30%. If you checked the box in Part I,						
	line 8c, enter 6%	1b		%			
С	Multiply line 1a by line 1b			1c			1
d	Enter your section 48C Allocation control number:			_			
е	Is the facility in a section 48C energy community census tra		es 🗌 No	)			
f	Enter the originating pass-through entity's EIN (if applications)						
2	Enter the applicable unused investment credit from coopera			s <b>2</b>	$\Box$		
3	Add lines 1c and 2. Report this amount on Form 3800, Pa					3	
Part l		Under S	ection 48	ט (see	instructions)		
1a	Check the box below that applies to your advanced						
	manufacturing investment project.						
	Semiconductor manufacturing facility						
L	Semiconductor equipment manufacturing facility						
b	Enter the basis of the qualified investment for the tax year with respect to any advanced manufacturing facility	1b					
С	Multiply line 1b by 25% (0.25)	ID		1c			
2	Enter the applicable unused investment credit from coopera	atives See	instruction				
3	Add lines 1c and 2. Report this amount on Form 3800, Pa					3	
Part							
	n A-Qualified Clean Electricity Facilities (see instruction						
Cautio	n: You cannot claim any investment credits for a facility u	nder section	on 38 for th	e tax y	ear or any prior tax	year if a cr	edit was
	d under section 45, 45J, 45Q, 45U, 45Y, 48, or 48A.						
1a	Enter the basis of the qualified investment for any						
	qualified facility described in section 48E(b)(1) placed in				L		
	service during the tax year	1a					
b	If you checked Part I, line 7a or 8b, enter 30%.						
	Otherwise, enter 6%	1b		%			
С	Multiply line 1a by line 1b			1c			
d	If you checked Part I, line 9a, enter 10%. If you checked						
	Part I, line 9b, enter 2%. Otherwise, go to line 1f	1d		%			
	Multiply line 1a by line 1d			1e			
f	If you checked Part I, line 10a, enter 10%. If you checked			0.4			
	Part I, line 10b, enter 2%. Otherwise, go to line 1h	1f		%			
g	Multiply line 1a by line 1f			1g			
h	If you checked the box in Part I, line 11a or 11b, enter 10%. If you checked the box in Part I, line 11c or 11d,						
	enter 20%. However, if you checked the box in Part I,						
	line 11g; or Part I, line 12a(ii), 12b, or 12c(ii), is 5 MW ac						
	or more (in relation to line 11a, 11b, 11c, or 11d), you						
	don't qualify for the bonus credit. In that situation, enter						
	0% here, go to line 1n and enter -0-, and then go to line 2	1h		%			
i	Enter the amount of capacity limitation you were						
	allocated in the allocation letter	1i	k	W			
j	If the entry on Part I, line 12a(i), 12b, or 12c(ii), equals						
	the entry on line 1i, multiply line 1a by line 1h and go to						
	line 1n. Otherwise, continue to line 1k	1j					
k	If the entry on Part I, line 12a(i), 12b, or 12c(ii), is more						
	than the entry on line 1i, divide line 1i by Part I, line 12a(i), 12b, or 12c(ii)						
		1k					
l m	Multiply line 1a by line 1	1I 1m					
	Multiply line 1a by line 11		li anter the				
n	amount from line 12a(i), 12b, or 12c(ii), is more than the entry amount from line 1m. Otherwise, enter the amount from li			1n			
2	Add lines 1c, 1e, 1g, and 1n	•				2	

Form 3468 (2024) Page **4** 

### Part V Clean Electricity Investment Credit Under Section 48E (continued)

Section B—Qualified Energy Storage Technology (see instructions)

Caution: You cannot claim any investment credits for a facility	under section 38 for the tax	year or any prior tax	year if a credit was
allowed under section 45, 45J, 45Q, 45U, 45Y, 48, or 48A.			

anomo	a under coeffer. 16, 166, 166, 166, 167, 167, 167, 167						
3a	Enter the basis of the qualified investment for any energy storage technology described in section 48E(c)						
	placed in service during the tax year	3a					
b	If you checked Part I, line 7a or 8b, enter 30%. Otherwise, enter 6%	3b	%				
С	Multiply line 3a by line 3b			3c			
d	If you checked Part I, line 9a, enter 10%. If you checked Part I, line 9b, enter 2%. Otherwise, go to line 3f	3d	%				
е	Multiply line 3a by line 3d			3e			
f	If you checked Part I, line 10a, enter 10%. If you checked Part I, line 10b, enter 2%. Otherwise, go to line 4	3f	%		U.S		_
g	Multiply line 3a by line 3f			3g			
h	Reserved for future use	3h					
	Reserved for future use	3i					
j	Reserved for future use	3j					
k	Reserved for future use	3k					
ı	Reserved for future use	31					
m	Reserved for future use	3m					
n	Reserved for future use			3n			
4	Add lines 3c, 3e, and 3g				de and Our lit Di	4	
	n C-Totals, Credit Reduction for Subsidized Energy Final Add Part V, lines 2 and 4	5	g of Private Activity	у Бог	ids, and Credit Ph	aseou	it (see instructions)
5		3					
	If proceeds of subsidized energy financing or private						
	activity bonds were <b>not</b> used to finance your qualified clean electricity facility or your qualified energy storage						
	technology, skip line 6, and go to line 7.						
60							
6a	<b>Divide.</b> Sum, for the tax year and all prior tax years, of all proceeds of subsidized				_		
	energy financing or private activity						
	bonds used to finance the qualified						
	facility or qualified storage technology,						
	as of the close of the tax year						
	Aggregate amount of additions to the	6a					
	capital account for the qualified						
	facility, for the tax year and all prior tax						
	years, as of the close of the tax year						
b	Multiply line 5 by line 6a	6b					
C	Multiply line 5 by 15% (0.15)	6c					
d	Enter the smaller of line 6b or 6c	6d					
e	Subtract line 6d from line 5	6e					
7	If proceeds of subsidized energy financing or private						
_	activity bonds were used to finance your facility, enter						
	the amount from line 6e. Otherwise, enter the amount						
	from line 5	7					
8	If you are making an elective payment election under	section	on 6417 and the				
	facility doesn't meet the rules of section 45Y(g)(12)(B)						
	maximum net output of less than 1 MW (as measured in						
	began in 2024 or 2025, multiply line 7 by line A or B be						
	the amount from line 7.						
	A. Construction began in 2024, 90% (0.90)						
	B. Construction began in 2025, 85% (0.85)			8			
9	Reserved for future use			9			
10	Enter the applicable unused investment credit from cooper			10			
11	Add lines 8 and 10. Report this amount on Form 3800, Page 1	art III,	line 1v			11	

Part	VI Energy Credit Under Section 48	
Section	on A—Geothermal Energy Credit (see instructions)	
	Enter the basis of property using geothermal energy placed in service during the tax year	1a
b	If you checked the box in Part I, line 7a or 8b, enter 30%. Otherwise, enter 6%	1b %
C	Multiply line 1a by line 1b	10
d	If you checked the box in Part I, line 9a, enter 10%. If you checked the box in Part I, line 9b, enter 2%. Otherwise, go to line 1f	1d % /
е	Multiply line 1a by line 1d	1e
f	If you checked the box in Part I, line 10a, enter 10%. If you checked the box in Part I, line 10b, enter 2%. Otherwise, go to line 2	1f / D %
g	Multiply line 1a by line 1f	1g
2 Saction	Add lines 1c, 1e, and 1g	
	<del></del>	
	Enter the basis of property using solar illumination (including electrochromic glass) or either solar energy property or solar facility placed in service during the tax year	B F
b	If you checked the box in Part I, line 7a or 8b, enter 30%. Otherwise, enter 6%	3b %
C	Multiply line 3a by line 3b	3c
facility compl	on: Property described under section 48(a)(3)(ii) does not in connection with low-income community bonus credit leting Section B for a section 48(a)(3)(ii) property, skip lin line 3k.	under section 48(e). If
d e	If you checked the box in Part I, line 11a or 11b, enter 10%. If you checked the box in Part I, line 11c or 11d, enter 20%. However, if you checked the box in Part I, line 11g; or Part I, line 12a(ii), is 5 MW ac or more (in relation to line 11a, 11b, 11c, or 11d), you don't qualify for the bonus credit. In that situation, enter 0% here, go to line 3j and enter -0-, and then go to line 3k Enter the amount of capacity limitation you were	3d %
_	allocated in the allocation letter	3e kW dc
f	If the entry on Part I, line 12a(i), equals the entry on line 3e, multiply line 3a by line 3d and go to line 3j. Otherwise, continue to line 3g	3f
g	If the entry on Part I, line 12a(i), is more than the entry on line 3e, divide line 3e by Part I, line 12a(i)	3g
h	Multiply line 3d by line 3g	3h
i :	Multiply line 3a by line 3h	3i
J	If Part I, line 12a(i), is more than the entry on line 3e, ente 3i. Otherwise, enter the amount from line 3f	strile amount from line
k	If you checked the box in Part I, line 9a, enter 10%. If you checked the box in Part I, line 9b, enter 2%. Otherwise, go to line 3m	3k %
I	Multiply line 3a by line 3k	
m	If you checked the box in Part I, line 10a, enter 10%. If you checked the box in Part I, line 10b, enter 2%. Otherwise, go to line 4	3m %
n	Multiply line 3a by line 3m	
4	Add lines 3c, 3i, 3l, and 3n	1

**Energy Credit Under Section 48** (continued) Part VI Section C—Qualified Fuel Cell Property (see instructions) 5a Enter the basis of property using qualified fuel cell property placed in service during the tax year that was acquired after 2005 and before October 4, 2008, and the basis attributable to construction, reconstruction, or erection by the taxpayer after 2005 and before 5a Multiply line 5a by 30% (0.30) . . . 5b Enter the applicable kW capacity of property on line 5a. See instructions . . . . . . . 5c Multiply line 5c by \$1,000 . . . 5d Enter the smaller of line 5b or 5d . 5e Enter the basis of property using qualified fuel cell property placed in service during the tax year that is attributable to periods after October 3, 2008 . . . 5f If you checked the box in Part I, line 7a or 8b, enter 30%. Otherwise, enter 6% . . . . . . . . . . . 5g % 5h If you checked the box in Part I, line 9a, enter 10%. If you checked the box in Part I, line 9b, enter 2%. Otherwise, go to line 5l . . . . . . . . . . . . . 5i Multiply line 5f by line 5i . . . . . . . . . . . 5i 5k **k** Reserved for future use . . . . . . . If you checked the box in Part I, line 10a, enter 10%. If you checked the box in Part I, line 10b, enter 2%. Otherwise, go to line 5n . . . . . 51 m Multiply line 5f by line 5l . . . . . .n Add lines 5h, 5j, and 5m . . . . . . 5m 5n Enter the applicable kW capacity of property on line 5f. 50 Multiply line 50 by \$3,000 . 5p Enter the smaller of line 5n or 5p . -5q Add lines 5e and 5q . Section D—Qualified Microturbine Property (see instructions) 7a Enter the basis of property using microturbine property placed in service during the tax year that was acquired after 2005, and the basis attributable to construction, reconstruction, or erection by the taxpayer after 2005 7a **b** If you checked the box in Part I, line 7a or 8b, enter 10%. Otherwise, enter 2% . . . . . . . . . . . 7b % **c** Multiply line 7a by line 7b . . . . . . . . . 7с d If you checked the box in Part I, line 9a, enter 10%. If you checked the box in Part I, line 9b, enter 2%. Otherwise, go to line 7g . . . . . . . . . . . 7d % e Multiply line 7a by line 7d . . . . . . . . . . 7f Reserved for future use . . . . . . . . . . . . . If you checked the box in Part I, line 10a, enter 10%, If you checked the box in Part I, line 10b, enter 2%. Otherwise, go to line 7i . . . . . . . . . . . . 7g % **h** Multiply line 7a by line 7g 7h Add lines 7c, 7e, and 7h . . . . . . . . . . . . 7i Enter the applicable kW capacity of property on line 7a. See instructions . . . . . . . . . . . . . . . . 7j 7k Enter the smaller of line 7i or 7l . . . . . . . . . . . . . . . . . 8

#### Part VI Energy Credit Under Section 48 (continued)

Section E—Combined Heat and Power System Property (see instructions)

**Caution:** You can't claim this credit if the electrical capacity of the property is more than 50 MW or has a mechanical energy capacity of more than 67,000 horsepower or an equivalent combination of electrical and mechanical energy capabilities.

OI IIIOI	e than 67,000 horsepower of an equivalent combination c	i electrical and met	ilalical c	nergy capabilities.		
9a	Enter the basis of property using combined heat and power system placed in service during the tax year .	9a				
b	If the electrical capacity of the property is measured in:  • MW, divide 15 by the MW capacity. Enter 1.0 if the capacity is 15 MW or less.  • Horsepower, divide 20,000 by the horsepower. Enter 1.0 if the capacity is 20,000 horsepower or less	Ph R		/IR		3
С	Multiply line 9a by line 9b	9c				
d	If you checked the box in Part I, line 7a or 8b, enter 30%. Otherwise, enter 6%	9d	%	10		-
е	Multiply line 9c by line 9d		. 9e			
f	If you checked the box in Part I, line 9a, enter 10%. If you checked the box in Part I, line 9b, enter 2%.			70		-
	Otherwise, go to line 9h	9f	%			
g	Multiply line 9c by line 9f		. 9g			
h	If you checked the box in Part I, line 10a, enter 10%. If you checked the box in Part I, line 10b, enter 2%. Otherwise, go to line 10	9h	%	NET		
i	Multiply line 9c by line 9h		. 9i			
10	Add lines 9e, 9g, and 9i		<u> </u>		10	
_	on F—Qualified Small Wind Energy Property (see instruc			-0		$\Delta A$
11a	Reserved for future use	11a				
b	Reserved for future use	11b				
C	Reserved for future use		. 11c			
d	Enter the basis of property using small wind energy property placed in service during the tax year	11d				
е	If you checked the box in Part I, line 7a or 8b, enter 30%. Otherwise, enter 6%	11e	%			
f	Multiply line 11d by line 11e	<i>,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,</i>	. 11f			
g	If you checked the box in Part I, line 11a or 11b, enter					
	10%. If you checked the box in Part I, line 11c or 11d,					
	enter 20%. However, if you checked the box in Part I,					
	line 11g; or Part I, line 12b, is 5 MW ac or more (in					
	relation to line 11a, 11b, 11c, or 11d), you don't qualify					
	for the bonus credit. In that situation, enter 0% here, go	110	0/			
<b>L</b>	to line 11m and enter -0-, and then go to line 11n	11g	%			
h	Enter the amount of capacity limitation you were allocated in the allocation letter	11h	kW			
i	If the entry on Part I, line 12b, equals the entry on line	1	IXVV			
•	11h, multiply line 11d by line 11g and go to line 11m.					
	Otherwise, continue to line 11j	11i				
j	If the entry on Part I, line 12b, is more than the entry on					
-	line 11h, divide line 11h by Part I, line 12b	11j				
k	Multiply line 11g by line 11j	11k				
ı	Multiply line 11d by line 11k	111				
m	If Part I, line 12b, is more than the entry on line 11h, ente	r the amount from li	ine			
	11I. Otherwise, enter the amount from line 11i		. 11m	1		
n	If you checked the box in Part I, line 9a, enter 10%. If					
	you checked the box in Part I, line 9b, enter 2%.					
	Otherwise, go to line 11p	11n	%			
0	Multiply line 11d by line 11n		. 110			
р	If you checked the box in Part I, line 10a, enter 10%. If					
•	you checked the box in Part I, line 10b, enter 2%.					
	Otherwise, go to line 12	11p	%			
q	Multiply line 11d by line 11p		. 11q			
12	Add lines 11f 11m 11g and 11g		4	+	12	

#### Page 8 Part VI **Energy Credit Under Section 48** (continued) Section G-Waste Energy Recovery Property (see instructions) 13a Enter the basis of property using waste energy recovery placed in service during the tax year . . . 13a If you checked the box in Part I, line 7a or 8b, enter 30%. Otherwise, enter 6% . . . . . . . . . 13b % c Multiply line 13a by line 13b . . . . . 13c d If you checked the box in Part I, line 9a, enter 10%. If you checked the box in Part I, line 9b, enter 2%. Otherwise, go to line 13f . . . . . 13d e Multiply line 13a by line 13d . . . . . . 13e If you checked the box in Part I, line 10a, enter 10%. If you checked the box in Part I, line 10b, enter 2%. Otherwise, go to line 14 . . 13f g Multiply line 13a by line 13f. 13a Add lines 13c, 13e, and 13g. . . Section H—Geothermal Heat Pump Systems (see instructions) 15a Enter the basis of property using geothermal heat pump systems placed in service during the tax year . 15a **b** If you checked the box in Part I, line 7a or 8b, enter 30%. Otherwise, enter 6% 15b **c** Multiply line 15a by line 15b. 15c d If you checked the box in Part I, line 9a, enter 10%. If you checked the box in Part I, line 9b, enter 2%. Otherwise, go to line 15f. % 15d e Multiply line 15a by line 15d . . . 15e If you checked the box in Part I, line 10a, enter 10%. If you checked the box in Part I, line 10b, enter 2%. Otherwise, go to line 16 . 15f % g Multiply line 15a by line 15f. 15g 16 Add lines 15c, 15e, and 15g. Form **3468** (2024)

**Energy Credit Under Section 48** (continued) Part VI Section I—Energy Storage Technology Property (see instructions) 17a Enter the basis of property using energy storage technology placed in service during the tax year . . . 17a If you checked the box in Part I, line 7a or 8b, enter 30%. Otherwise, enter 6% . . . . . . . . . . . . 17b 17c Caution: For lines 17d through 17j, the energy storage technology property must be installed in connection with a solar or wind energy property under section 45(d)(1), 48(a)(3)(A)(i), or 48(a)(3)(A)(vi) that qualifies for the low-income community bonus credit under section 48(e) to also qualify for the bonus credit. If the energy storage technology property is not installed in connection with such solar or wind energy property, then skip lines 17d through 17j, and go to line 17k. d If you checked the box in Part I, line 11a or 11b, enter 10%. If you checked the box in Part I, line 11c or 11d, enter 20%. However, if you checked the box in Part I, line 11g; or Part I, line 12a(ii) or 12b, is 5 MW ac or more (in relation to line 11a, 11b, 11c, or 11d), you don't qualify for the bonus credit. In that situation, enter 0% here, go to line 17j and enter -0-, and then go to line 17k 17d e Enter the amount of capacity limitation you were allocated in the allocation letter for the solar or wind energy property in connection with the energy storage 17e kW If the relevant entry on Part I, line 12a(i) or 12b, equals the entry on line 17e, multiply line 17a by line 17d and go to line 17j. Otherwise, continue to line 17g . 17f a If the relevant entry on Part I, line 12a(i) or 12b, is more than the entry on line 17e, divide line 17e by Part I, line 12a(i) or 12b . . . . . . . . . . . . . . . 17g **h** Multiply line 17d by line 17g . . . . . 17h Multiply line 17a by line 17h . . . . . . . . 17i If the entry for the solar or wind energy property in connection with the energy storage technology on Part I, line 12a(i) or 12b, is more than the entry on line 17e, enter the amount from line 17i. Otherwise, enter the amount from line 17f 17i k If you checked the box in Part I, line 9a, enter 10%. If you checked the box in Part I, line 9b, enter 2%. Otherwise, go to line 17m . . . . . . . . . . . . 17k % Multiply line 17a by line 17k . . . . . . . . . . . **17**l m If you checked the box in Part I, line 10a, enter 10%. If you checked the box in Part I, line 10b, enter 2%. Otherwise, go to line 18 . . . . . . . . . . . . **n** Multiply line 17a by line 17m . . . . . . . . . . . . . . . Add lines 17c, 17j, 17l, and 17n . . . . . 18 Section J—Qualified Biogas Property (see instructions) 19a Enter the basis of property using biogas placed in 19a service during the tax year . . . . . . . . . If you checked the box in Part I, line 7a or 8b, enter 30%. Otherwise, enter 6% . . . . . . . . . . . . **c** Multiply line 19a by line 19b . . . . . . . . . . 19c d If you checked the box in Part I, line 9a, enter 10%. If you checked the box in Part I, line 9b, enter 2%. Otherwise, go to line 19f . . . . . . . . . . . . 19d **e** Multiply line 19a by line 19d . . . . . . . . . . 19e If you checked the box in Part I, line 10a, enter 10%. If you checked the box in Part I, line 10b, enter 2%. Otherwise, go to line 20 . . . . . . . . . . . . 19f Add lines 19c, 19e, and 19g. . . . . . . . . . . . . . . . . 20

Part \	<b>C</b> 2	
Sectio	n K-Microgrid Controllers Property (see instructions)	
	Enter the basis of property using microgrid controllers placed in service during the tax year	21a
b	If you checked the box in Part I, line 7a or 8b, enter 30%. Otherwise, enter 6%	21b %
С	Multiply line 21a by line 21b	21c
d	If you checked the box in Part I, line 9a, enter 10%. If	
	you checked the box in Part I, line 9b, enter 2%.	
	Otherwise, go to line 21f	21d %
	Multiply line 21a by line 21d	21e
f	If you checked the box in Part I, line 10a, enter 10%. If you checked the box in Part I, line 10b, enter 2%.	
	Otherwise, go to line 22	21f / %
g	Multiply line 21a by line 21f	21g
22	Add lines 21c, 21e, and 21g	22
Sectio	n L-Qualified Investment Credit Facility Property (see	instructions)
	Enter the basis of property using investment credit	
	facility property placed in service during the tax year .	23a
b	If you checked the box in Part I, line 7a or 8b, enter	
	30%. Otherwise, enter 6%	23b %
	Multiply line 23a by line 23b	
	n: For property other than that described under section	
	ot qualify for the wind facility in connection with the lo credit under section 48(e). Skip lines 23d through 23j, and	
	If you checked the box in Part I, line 11a or 11b, enter	
	10%. If you checked the box in Part I, line 11a or 11d,	
	enter 20%. However, if you checked the box in Part I,	
	line 11g; or Part I, line 12b, is 5 MW ac or more (in	
	relation to line 11a, 11b, 11c, or 11d), you don't qualify	
	for the bonus credit. In that situation, enter 0% here, go to line 23j and enter -0-, and then go to line 23k.	23d %
e	Enter the amount of capacity limitation you were	70 70
Ū	allocated in the allocation letter	23e kW
f	If the entry on Part I, line 12b, equals the entry on line	
	23e, multiply line 23a by line 23d and go to line 23j. Otherwise, continue to line 23g	
_	•	23f
g	If the entry on Part I, line 12b, is more than the entry on line 23e, divide line 23e by Part I, line 12b	23g
h	Multiply line 23d by line 23g	23h
i	Multiply line 23a by line 23h	23i
j	If Part I, line 12b, is more than the entry on line 23e, enter	r the amount from line
	23i. Otherwise, enter the amount from line 23f	23j
k	If you checked the box in Part I, line 9a, enter 10%. If	
	you checked the box in Part I, line 9b, enter 2%.	
_	Otherwise, go to line 23m	23k %
I	Multiply line 23a by line 23k	<u>231</u>
m	If you checked the box in Part I, line 10a, enter 10%. If you checked the box in Part I, line 10b, enter 2%.	
	Otherwise, go to line 24	23m %
n	Multiply line 23a by line 23m	
24		

#### Part VI Energy Credit Under Section 48 (continued)

#### Section M—Clean Hydrogen Production Facilities as Energy Property (see instructions)

Caution: If you choose to treat specified clean hydrogen production property as energy property, you cannot also take the credit under section 45V or 45Q. Production and sale or use of clean hydrogen must be verified by an unrelated party. Attach a copy of the verification report to the tax return.

Cillio	ation report to the tax return.	
25a b	Enter the basis of property placed in service during the tax year for the facility that is designed and reasonably expected to produce qualified clean hydrogen per section $45V(b)(2)(A)$	25a   D   /   R   S
С	you checked the box in Part I, line 8c, enter 1.2% .  Multiply line 25a by line 25b	25b % 25c
d	Enter the basis of property placed in service during the tax year for the facility that is designed and reasonably expected to produce qualified clean hydrogen per section $45V(b)(2)(B)$	B JS E
е	If you checked the box in Part I, line 8b, enter 7.5%. If you checked the box in Part I, line 8c, enter 1.5% .	<b>25e</b> %
f	Multiply line 25d by line 25e	
g	Enter the basis of property placed in service during the tax year for the facility that is designed and reasonably expected to produce qualified clean hydrogen per section 45V(b)(2)(C)	DR F
h	If you checked the box in Part I, line 8b, enter 10%. If	
	you checked the box in Part I, line 8c, enter 2%	25h %
	Multiply line 25g by line 25h	25i
-	Enter the basis of property placed in service during the tax year for the facility that is designed and reasonably expected to produce qualified clean hydrogen per	G1 3, 2424
_	section 45V(b)(2)(D)	25j
k	If you checked the box in Part I, line 8b, enter 30%. If you checked the box in Part I, line 8c, enter 6%	25k %
I	Multiply line 25j by line 25k	
26	Add lines 25c, 25f, 25i, and 25l	
	n N—Totals and Credit Reduction for Tax-Exempt Bon	ds (see instructions)
27	Add Part VI, lines 2, 4, 6, 8, 10, 12, 14, 16, 18, 20, 22, 24, and 26	27
	finance your facility, skip line 28, and go to line 29.	
28a	Divide. Sum, for the tax year and all prior tax years, of all proceeds of tax-exempt bonds (within the meaning of section 103), used to finance the qualified facility, as of the close of the tax year	
	Aggregate amount of additions to the	28a
	capital account for the qualified	
	facility, for the tax year and all prior tax	
	years, as of the close of the tax year	001
b	Multiply line 27 by 15% (0.15)	286
c d	Multiply line 27 by 15% (0.15)	28d
e	Subtract line 28d from line 27	28e
29	If proceeds of tax-exempt bonds were used to finance yamount from line 28e. Otherwise, enter the amount from line 28e.	
30	If you are making an elective payment election under sec whose construction began in calendar year 2024, and the the rules of section 48(a)(12)(B), or doesn't have a maxim than 1 MW (as measured in ac), multiply line 29 by 90% (the amount from line 29	e facility doesn't meet um net output of less 0.90). All others, enter
31	Enter the applicable unused investment credit from coopera	
32	Add lines 30 and 31. Report this amount on Form 3800, F	Part III, line 4a   <b>32</b>

Form 3468 (2024) Page **12** 

Part \	Rehabilitation Credit Under Section 47 (see instructions)
1a	Was there a prior section 170(h) deduction on this property?
b	If "Yes" to line 1a, then provide the prior NPS number
С	Check this box if you are electing under section 47(d)(5) to take your qualified rehabilitation expenditures into account for
	the tax year in which paid (or, for self-rehabilitated property, when capitalized). This election applies to the current tax year
_	and to all later tax years. You may not revoke this election without IRS consent
d	Enter the dates for the 24- or 60-month measuring period.
	Beginning date: End date:
•	Enter the adjusted basis of the building as of the beginning date above (or the first day of your holding
е	period, if later)
f	Enter the amount of the qualified rehabilitation expenditures incurred, or treated as incurred, during the
	period on line 1d above
g	Enter the amount of qualified rehabilitation expenditures 1g
h	For pre-1936 buildings under the transition rule, multiply line 1g by 10% (0.10)
i	For certified historic structures under the transition rule, multiply line 1g by
_	20% (0.20)
J	For certified historic structures with expenditures paid or incurred after 2017 and not under the transition rule, multiply line 1g by 4% (0.04)
	and not under the transition rule, multiply line 1g by 4% (0.04)
	the qualified rehabilitated building is placed in service.
k	If you completed line 1i or 1j, enter the following.
	(i) The assigned NPS project number:
	(ii) The originating pass-through entity's EIN (if applicable):
	(iii) The date the NPS approved the Request for Certification of Completed
	Work:
	Reserved for future use.
m	If you have not received an approved certification of completed work, enter
	the date that is 30 months after the date that the original rehabilitation credit was claimed for the property:
	and attach the first page of NPS Form 10-168, with an indication that it was
	received, and a statement that you did not receive the final certification of
	completed work before the date above.
2	Enter the applicable unused investment credit from cooperatives. See
	instructions
3	Add lines 1h, 1i, 1j, and 2. Report this amount on Form 3800, Part III, line 4k