

Return of Organization Exempt From Income Tax
Under section 501(c), 527, or 4947(a)(1) of the Internal Revenue Code (except private foundations)**2024**Department of the Treasury
Internal Revenue ServiceDo not enter social security numbers on this form as it may be made public.
Go to www.irs.gov/Form990 for instructions and the latest information.**Open to Public Inspection**

A For the 2024 calendar year, or tax year beginning , 2024 , and ending , 20	
B Check if applicable: ☐ Address change ☐ Name change ☐ Initial return ☐ Final return/terminated ☐ Amended return ☐ Application pending	C The Electrochemical Society, Inc. 65 S. Main Street Pennington, NJ 08534
D Employer identification number 13-1771269	
E Telephone number 609-737-1902	
G Gross receipts \$ 14,670,661.	
F Name and address of principal officer: Chris Jannuzzi Same As C Above	
H(a) Is this a group return for subordinates? ☐ Yes ☒ No	
H(b) Are all subordinates included? ☐ Yes ☐ No If "No," attach a list. See instructions.	
I Tax-exempt status: ☒ 501(c)(3) ☐ 501(c) () (insert no.) ☐ 4947(a)(1) or ☐ 527	
J Website: www.electrochem.org	
K Form of organization: ☒ Corporation ☐ Trust ☐ Association ☐ Other	
L Year of formation: 1902	
M State of legal domicile: NY	

Part I Summary	
Activities & Governance	1 Briefly describe the organization's mission or most significant activities: <u>The Society offers memberships, holds meetings and symposiums, publishes scientific papers and journals, fosters training and education of scientists and engineers and cooperates with other organizations to promote science and technology in the public interest.</u>
	2 Check this box ☐ if the organization discontinued its operations or disposed of more than 25% of its net assets.
	3 Number of voting members of the governing body (Part VI, line 1a) 3 23
	4 Number of independent voting members of the governing body (Part VI, line 1b) 4 22
	5 Total number of individuals employed in calendar year 2024 (Part V, line 2a) 5 25
	6 Total number of volunteers (estimate if necessary) 6 804
	7a Total unrelated business revenue from Part VIII, column (C), line 12 7a 0.
b Net unrelated business taxable income from Form 990-T, Part I, line 11 7b 0.	
Revenue	8 Contributions and grants (Part VIII, line 1h) Prior Year 731,896. Current Year 809,611.
	9 Program service revenue (Part VIII, line 2g) 6,735,496. 6,995,964.
	10 Investment income (Part VIII, column (A), lines 3, 4, and 7d) -206,356. 1,798,939.
	11 Other revenue (Part VIII, column (A), lines 5, 6d, 8c, 9c, 10c, and 11e) 70,256. -24,075.
	12 Total revenue — add lines 8 through 11 (must equal Part VIII, column (A), line 12) 7,331,292. 9,580,439.
	13 Grants and similar amounts paid (Part IX, column (A), lines 1-3) 182,436. 241,400.
Expenses	14 Benefits paid to or for members (Part IX, column (A), line 4)
	15 Salaries, other compensation, employee benefits (Part IX, column (A), lines 5-10) 2,715,085. 3,035,301.
	16a Professional fundraising fees (Part IX, column (A), line 11e)
	b Total fundraising expenses (Part IX, column (D), line 25) 6,625.
	17 Other expenses (Part IX, column (A), lines 11a-11d, 11f-24e) 4,974,318. 5,417,557.
	18 Total expenses. Add lines 13-17 (must equal Part IX, column (A), line 25) 7,871,839. 8,694,258.
Net Assets or Fund Balances	19 Revenue less expenses. Subtract line 18 from line 12. -540,547. 886,181.
	20 Total assets (Part X, line 16) Beginning of Current Year 22,020,526. End of Year 23,924,542.
	21 Total liabilities (Part X, line 26) 2,082,635. 2,440,228.
	22 Net assets or fund balances. Subtract line 21 from line 20. 19,937,891. 21,484,314.

Part II Signature Block	
Under penalties of perjury, I declare that I have examined this return, including accompanying schedules and statements, and to the best of my knowledge and belief, it is true, correct, and complete. Declaration of preparer (other than officer) is based on all information of which preparer has any knowledge.	
Sign Here	Signature of officer Chris Jannuzzi Type or print name and title
	Date CEO
Paid Preparer Use Only	Preparer's name Kenneth L. Siegel, CPA
	Preparer's signature Kenneth L. Siegel, CPA
	Date
	Check ☐ if self-employed PTIN P00181363
Firm's name Lear & Pannepacker, LLP	
Firm's address 791 Alexander Road Princeton, NJ 08540	
Firm's EIN 22-2947255	
Phone no. (609) 452-2200	

May the IRS discuss this return with the preparer shown above? See instructions ☒ Yes ☐ No**BAA For Paperwork Reduction Act Notice, see the separate instructions.**

TEEA0101L 12/12/24

Form 990 (2024)

Part III Statement of Program Service AccomplishmentsCheck if Schedule O contains a response or note to any line in this Part III ☒**1** Briefly describe the organization's mission:See Schedule O**2** Did the organization undertake any significant program services during the year which were not listed on the prior Form 990 or 990-EZ? ☐ Yes ☒ No

If "Yes," describe these new services on Schedule O.

3 Did the organization cease conducting, or make significant changes in how it conducts, any program services? ☐ Yes ☒ No

If "Yes," describe these changes on Schedule O.

4 Describe the organization's program service accomplishments for each of its three largest program services, as measured by expenses. Section 501(c)(3) and 501(c)(4) organizations are required to report the amount of grants and allocations to others, the total expenses, and revenue, if any, for each program service reported.**4a** (Code:) (Expenses \$ 4,227,755. including grants of \$) (Revenue \$ 4,248,530.)Society meetings: sponsor bi-annual large scale conventions. Attendance from members, nonmembers and exhibitors as well as periodic attendance at satellite meetings. Attendance at in person meeting was 4,900 (fall meeting) and 2,862 (spring meeting).**4b** (Code:) (Expenses \$ 2,243,615. including grants of \$) (Revenue \$ 2,642,670.)Publish 4 peer review journals, symposium volumes, meeting abstracts, member magazines and monograph volumes. All publications with the exception of monograph volumes are available in digital form and available in the ECS digital library. Circulate monthly journals and quarterly magazine to subscribers and members, publish hardbound and softbound volumes for sales.**4c** (Code:) (Expenses \$ 768,495. including grants of \$ 156,840.) (Revenue \$ 104,764.)Other programs**4d** Other program services (Describe on Schedule O.) See Schedule O(Expenses \$ 443,941. including grants of \$) (Revenue \$ 597,739.)**4e** Total program service expenses 7,683,806.

Part IV Checklist of Required Schedules

	Yes	No
1 Is the organization described in section 501(c)(3) or 4947(a)(1) (other than a private foundation)? If "Yes," complete Schedule A	1 X	
2 Is the organization required to complete Schedule B, Schedule of Contributors? See instructions	2 X	
3 Did the organization engage in direct or indirect political campaign activities on behalf of or in opposition to candidates for public office? If "Yes," complete Schedule C, Part I	3	X
4 Section 501(c)(3) organizations. Did the organization engage in lobbying activities, or have a section 501(h) election in effect during the tax year? If "Yes," complete Schedule C, Part II	4 X	
5 Is the organization a section 501(c)(4), 501(c)(5), or 501(c)(6) organization that receives membership dues, assessments, or similar amounts as defined in Revenue Procedure 98-19? If "Yes," complete Schedule C, Part III	5	X
6 Did the organization maintain any donor advised funds or any similar funds or accounts for which donors have the right to provide advice on the distribution or investment of amounts in such funds or accounts? If "Yes," complete Schedule D, Part I	6	X
7 Did the organization receive or hold a conservation easement, including easements to preserve open space, the environment, historic land areas, or historic structures? If "Yes," complete Schedule D, Part II	7	X
8 Did the organization maintain collections of works of art, historical treasures, or other similar assets? If "Yes," complete Schedule D, Part III	8	X
9 Did the organization report an amount in Part X, line 21, for escrow or custodial account liability, serve as a custodian for amounts not listed in Part X, or provide credit counseling, debt management, credit repair, or debt negotiation services? If "Yes," complete Schedule D, Part IV	9 X	
10 Did the organization, directly or through a related organization, hold assets in donor-restricted endowments or in quasi-endowments? If "Yes," complete Schedule D, Part V	10 X	
11 If the organization's answer to any of the following questions is "Yes," then complete Schedule D, Parts VI, VII, VIII, IX, or X, as applicable.		
a Did the organization report an amount for land, buildings, and equipment in Part X, line 10? If "Yes," complete Schedule D, Part VI	11a X	
b Did the organization report an amount for investments – other securities in Part X, line 12, that is 5% or more of its total assets reported in Part X, line 16? If "Yes," complete Schedule D, Part VII	11b	X
c Did the organization report an amount for investments – program related in Part X, line 13, that is 5% or more of its total assets reported in Part X, line 16? If "Yes," complete Schedule D, Part VIII	11c	X
d Did the organization report an amount for other assets in Part X, line 15, that is 5% or more of its total assets reported in Part X, line 16? If "Yes," complete Schedule D, Part IX	11d	X
e Did the organization report an amount for other liabilities in Part X, line 25? If "Yes," complete Schedule D, Part X	11e X	
f Did the organization's separate or consolidated financial statements for the tax year include a footnote that addresses the organization's liability for uncertain tax positions under FIN 48 (ASC 740)? If "Yes," complete Schedule D, Part X	11f X	
12a Did the organization obtain separate, independent audited financial statements for the tax year? If "Yes," complete Schedule D, Parts XI and XII	12a	X
b Was the organization included in consolidated, independent audited financial statements for the tax year? If "Yes," and if the organization answered "No" to line 12a, then completing Schedule D, Parts XI and XII is optional	12b	X
13 Is the organization a school described in section 170(b)(1)(A)(ii)? If "Yes," complete Schedule E	13	X
14a Did the organization maintain an office, employees, or agents outside of the United States?	14a X	
b Did the organization have aggregate revenues or expenses of more than \$10,000 from grantmaking, fundraising, business, investment, and program service activities outside the United States, or aggregate foreign investments valued at \$100,000 or more? If "Yes," complete Schedule F, Parts I and IV	14b X	
15 Did the organization report on Part IX, column (A), line 3, more than \$5,000 of grants or other assistance to or for any foreign organization? If "Yes," complete Schedule F, Parts II and IV	15	X
16 Did the organization report on Part IX, column (A), line 3, more than \$5,000 of aggregate grants or other assistance to or for foreign individuals? If "Yes," complete Schedule F, Parts III and IV	16 X	
17 Did the organization report a total of more than \$15,000 of expenses for professional fundraising services on Part IX, column (A), lines 6 and 11e? If "Yes," complete Schedule G, Part I. See instructions	17	X
18 Did the organization report more than \$15,000 total of fundraising event gross income and contributions on Part VIII, lines 1c and 8a? If "Yes," complete Schedule G, Part II	18	X
19 Did the organization report more than \$15,000 of gross income from gaming activities on Part VIII, line 9a? If "Yes," complete Schedule G, Part III	19	X
20a Did the organization operate one or more hospital facilities? If "Yes," complete Schedule H	20a	X
b If "Yes" to line 20a, did the organization attach a copy of its audited financial statements to this return?	20b	
21 Did the organization report more than \$5,000 of grants or other assistance to any domestic organization or domestic government on Part IX, column (A), line 1? If "Yes," complete Schedule I, Parts I and II	21 X	

Part IV Checklist of Required Schedules (continued)

	Yes	No
22 Did the organization report more than \$5,000 of grants or other assistance to or for domestic individuals on Part IX, column (A), line 2? <i>If "Yes," complete Schedule I, Parts I and III.</i>	X	
23 Did the organization answer "Yes" to Part VII, Section A, line 3, 4, or 5, about compensation of the organization's current and former officers, directors, trustees, key employees, and highest compensated employees? <i>If "Yes," complete Schedule J.</i>	X	
24a Did the organization have a tax-exempt bond issue with an outstanding principal amount of more than \$100,000 as of the last day of the year, that was issued after December 31, 2002? <i>If "Yes," answer lines 24b through 24d and complete Schedule K. If "No," go to line 25a.</i>		X
b Did the organization invest any proceeds of tax-exempt bonds beyond a temporary period exception?		
c Did the organization maintain an escrow account other than a refunding escrow at any time during the year to defease any tax-exempt bonds?		
d Did the organization act as an "on behalf of" issuer for bonds outstanding at any time during the year?		
25a Section 501(c)(3), 501(c)(4), and 501(c)(29) organizations. Did the organization engage in an excess benefit transaction with a disqualified person during the year? <i>If "Yes," complete Schedule L, Part I.</i>		X
b Is the organization aware that it engaged in an excess benefit transaction with a disqualified person in a prior year, and that the transaction has not been reported on any of the organization's prior Forms 990 or 990-EZ? <i>If "Yes," complete Schedule L, Part I.</i>		X
26 Did the organization report any amount on Part X, line 5 or 22, for receivables from or payables to any current or former officer, director, trustee, key employee, creator or founder, substantial contributor, or 35% controlled entity or family member of any of these persons? <i>If "Yes," complete Schedule L, Part II.</i>		X
27 Did the organization provide a grant or other assistance to any current or former officer, director, trustee, key employee, creator or founder, substantial contributor or employee thereof, a grant selection committee member, or to a 35% controlled entity (including an employee thereof) or family member of any of these persons? <i>If "Yes," complete Schedule L, Part III.</i>		X
28 Was the organization a party to a business transaction with one of the following parties? (See the Schedule L, Part IV, instructions for applicable filing thresholds, conditions, and exceptions).		
a A current or former officer, director, trustee, key employee, creator or founder, or substantial contributor? <i>If "Yes," complete Schedule L, Part IV.</i>		X
b A family member of any individual described in line 28a? <i>If "Yes," complete Schedule L, Part IV.</i>		X
c A 35% controlled entity of one or more individuals and/or organizations described in line 28a or 28b? <i>If "Yes," complete Schedule L, Part IV.</i>		X
29 Did the organization receive more than \$25,000 in noncash contributions? <i>If "Yes," complete Schedule M.</i>		X
30 Did the organization receive contributions of art, historical treasures, or other similar assets, or qualified conservation contributions? <i>If "Yes," complete Schedule M.</i>		X
31 Did the organization liquidate, terminate, or dissolve and cease operations? <i>If "Yes," complete Schedule N, Part I.</i>		X
32 Did the organization sell, exchange, dispose of, or transfer more than 25% of its net assets? <i>If "Yes," complete Schedule N, Part II.</i>		X
33 Did the organization own 100% of an entity disregarded as separate from the organization under Regulations sections 301.7701-2 and 301.7701-3? <i>If "Yes," complete Schedule R, Part I.</i>	X	
34 Was the organization related to any tax-exempt or taxable entity? <i>If "Yes," complete Schedule R, Part II, III, or IV, and Part V, line 1.</i>		X
35a Did the organization have a controlled entity within the meaning of section 512(b)(13)?		X
b If "Yes" to line 35a, did the organization receive any payment from or engage in any transaction with a controlled entity within the meaning of section 512(b)(13)? <i>If "Yes," complete Schedule R, Part V, line 2.</i>		
36 Section 501(c)(3) organizations. Did the organization make any transfers to an exempt non-charitable related organization? <i>If "Yes," complete Schedule R, Part V, line 2.</i>		X
37 Did the organization conduct more than 5% of its activities through an entity that is not a related organization and that is treated as a partnership for federal income tax purposes? <i>If "Yes," complete Schedule R, Part VI.</i>		X
38 Did the organization complete Schedule O and provide explanations on Schedule O for Part VI, lines 11b and 19? Note: All Form 990 filers are required to complete Schedule O.	X	

Part V Statements Regarding Other IRS Filings and Tax ComplianceCheck if Schedule O contains a response or note to any line in this Part V. ☐

	Yes	No
1a Enter the number reported in box 3 of Form 1096. Enter -0- if not applicable.	114	
b Enter the number of Forms W-2G included on line 1a. Enter -0- if not applicable.	0	
c Did the organization comply with backup withholding rules for reportable payments to vendors and reportable gaming (gambling) winnings to prize winners?		
1c		

Part V Statements Regarding Other IRS Filings and Tax Compliance (continued)

	Yes	No
2a Enter the number of employees reported on Form W-3, Transmittal of Wage and Tax Statements, filed for the calendar year ending with or within the year covered by this return. 2a 25		
b If at least one is reported on line 2a, did the organization file all required federal employment tax returns?	2b X	
3a Did the organization have unrelated business gross income of \$1,000 or more during the year?	3a X	
b If "Yes," has it filed a Form 990-T for this year? If "No" to line 3b, provide an explanation on Schedule O.	3b X	
4a At any time during the calendar year, did the organization have an interest in, or a signature or other authority over, a financial account in a foreign country (such as a bank account, securities account, or other financial account)?	4a	X
b If "Yes," enter the name of the foreign country See instructions for filing requirements for FinCEN Form 114, Report of Foreign Bank and Financial Accounts (FBAR).		
5a Was the organization a party to a prohibited tax shelter transaction at any time during the tax year?	5a	X
b Did any taxable party notify the organization that it was or is a party to a prohibited tax shelter transaction?	5b	X
c If "Yes," to line 5a or 5b, did the organization file Form 8886-T?	5c	
6a Does the organization have annual gross receipts that are normally greater than \$100,000, and did the organization solicit any contributions that were not tax deductible as charitable contributions?	6a	X
b If "Yes," did the organization include with every solicitation an express statement that such contributions or gifts were not tax deductible?	6b	
7 Organizations that may receive deductible contributions under section 170(c).		
a Did the organization receive a payment in excess of \$75 made partly as a contribution and partly for goods and services provided to the payor?	7a	X
b If "Yes," did the organization notify the donor of the value of the goods or services provided?	7b	
c Did the organization sell, exchange, or otherwise dispose of tangible personal property for which it was required to file Form 8282?	7c	X
d If "Yes," indicate the number of Forms 8282 filed during the year. 7d		
e Did the organization receive any funds, directly or indirectly, to pay premiums on a personal benefit contract?	7e	X
f Did the organization, during the year, pay premiums, directly or indirectly, on a personal benefit contract?	7f	X
g If the organization received a contribution of qualified intellectual property, did the organization file Form 8899 as required?	7g	
h If the organization received a contribution of cars, boats, airplanes, or other vehicles, did the organization file a Form 1098-C?	7h	
8 Sponsoring organizations maintaining donor advised funds. Did a donor advised fund maintained by the sponsoring organization have excess business holdings at any time during the year?	8	
9 Sponsoring organizations maintaining donor advised funds.		
a Did the sponsoring organization make any taxable distributions under section 4966?	9a	
b Did the sponsoring organization make a distribution to a donor, donor advisor, or related person?	9b	
10 Section 501(c)(7) organizations. Enter:		
a Initiation fees and capital contributions included on Part VIII, line 12. 10a		
b Gross receipts, included on Form 990, Part VIII, line 12, for public use of club facilities. 10b		
11 Section 501(c)(12) organizations. Enter:		
a Gross income from members or shareholders. 11a		
b Gross income from other sources. (Do not net amounts due or paid to other sources against amounts due or received from them.) 11b		
12a Section 4947(a)(1) non-exempt charitable trusts. Is the organization filing Form 990 in lieu of Form 1041?	12a	
b If "Yes," enter the amount of tax-exempt interest received or accrued during the year. 12b		
13 Section 501(c)(29) qualified nonprofit health insurance issuers.		
a Is the organization licensed to issue qualified health plans in more than one state?	13a	
Note: See the instructions for additional information the organization must report on Schedule O.		
b Enter the amount of reserves the organization is required to maintain by the states in which the organization is licensed to issue qualified health plans. 13b		
c Enter the amount of reserves on hand. 13c		
14a Did the organization receive any payments for indoor tanning services during the tax year?	14a	X
b If "Yes," has it filed a Form 720 to report these payments? If "No," provide an explanation on Schedule O.	14b	
15 Is the organization subject to the section 4960 tax on payment(s) of more than \$1,000,000 in remuneration or excess parachute payment(s) during the year?	15	X
If "Yes," see the instructions and file Form 4720, Schedule N.		
16 Is the organization an educational institution subject to the section 4968 excise tax on net investment income?	16	X
If "Yes," complete Form 4720, Schedule O.		
17 Section 501(c)(21) organizations. Did the trust, or any disqualified or other person, engage in any activities that would result in the imposition of an excise tax under section 4951, 4952, or 4953?	17	
If "Yes," complete Form 6069.		

Part VI Governance, Management, and Disclosure. For each "Yes" response to lines 2 through 7b below, and for a "No" response to line 8a, 8b, or 10b below, describe the circumstances, processes, or changes on Schedule O. See instructions.Check if Schedule O contains a response or note to any line in this Part VI. ☒**Section A. Governing Body and Management**

		Yes	No
1a Enter the number of voting members of the governing body at the end of the tax year.	1a 23		
If there are material differences in voting rights among members of the governing body, or if the governing body delegated broad authority to an executive committee or similar committee, explain on Schedule O.			
b Enter the number of voting members included on line 1a, above, who are independent.	1b 22		
2 Did any officer, director, trustee, or key employee have a family relationship or a business relationship with any other officer, director, trustee, or key employee?	2		X
3 Did the organization delegate control over management duties customarily performed by or under the direct supervision of officers, directors, trustees, or key employees to a management company or other person?	3		X
4 Did the organization make any significant changes to its governing documents since the prior Form 990 was filed?	4		X
5 Did the organization become aware during the year of a significant diversion of the organization's assets?	5		X
6 Did the organization have members or stockholders?	6	X	
7a Did the organization have members, stockholders, or other persons who had the power to elect or appoint one or more members of the governing body? <i>See Schedule O.</i>	7a	X	
b Are any governance decisions of the organization reserved to (or subject to approval by) members, stockholders, or persons other than the governing body?	7b		X
8 Did the organization contemporaneously document the meetings held or written actions undertaken during the year by the following:			
a The governing body?	8a	X	
b Each committee with authority to act on behalf of the governing body?	8b	X	
9 Is there any officer, director, trustee, or key employee listed in Part VII, Section A, who cannot be reached at the organization's mailing address? <i>If "Yes," provide the names and addresses on Schedule O.</i>	9		X

Section B. Policies (This Section B requests information about policies not required by the Internal Revenue Code.)

	Yes	No
10a Did the organization have local chapters, branches, or affiliates?	10a	X
b If "Yes," did the organization have written policies and procedures governing the activities of such chapters, affiliates, and branches to ensure their operations are consistent with the organization's exempt purposes?	10b	X
11a Has the organization provided a complete copy of this Form 990 to all members of its governing body before filing the form?	11a	X
b Describe on Schedule O the process, if any, used by the organization to review this Form 990. <i>See Schedule O</i>		
12a Did the organization have a written conflict of interest policy? <i>If "No," go to line 13.</i>	12a	X
b Were officers, directors, or trustees, and key employees required to disclose annually interests that could give rise to conflicts?	12b	X
c Did the organization regularly and consistently monitor and enforce compliance with the policy? <i>If "Yes," describe on Schedule O how this was done. See Schedule O.</i>	12c	X
13 Did the organization have a written whistleblower policy?	13	X
14 Did the organization have a written document retention and destruction policy?	14	X
15 Did the process for determining compensation of the following persons include a review and approval by independent persons, comparability data, and contemporaneous substantiation of the deliberation and decision?		
a The organization's CEO, Executive Director, or top management official.	15a	X
b Other officers or key employees of the organization. <i>See Schedule O.</i>	15b	X
If "Yes" to line 15a or 15b, describe the process on Schedule O. See instructions.		
16a Did the organization invest in, contribute assets to, or participate in a joint venture or similar arrangement with a taxable entity during the year?	16a	X
b If "Yes," did the organization follow a written policy or procedure requiring the organization to evaluate its participation in joint venture arrangements under applicable federal tax law, and take steps to safeguard the organization's exempt status with respect to such arrangements?	16b	

Section C. Disclosure

17 List the states with which a copy of this Form 990 is required to be filed NJ

18 Section 6104 requires an organization to make its Forms 1023 (1024 or 1024-A, if applicable), 990, and 990-T (section 501(c)(3)s only) available for public inspection. Indicate how you made these available. Check all that apply.

☒ Own website ☐ Another's website ☒ Upon request ☐ Other (explain on Schedule O)

19 Describe on Schedule O whether (and if so, how) the organization made its governing documents, conflict of interest policy, and financial statements available to the public during the tax year. *See Schedule O*

20 State the name, address, and telephone number of the person who possesses the organization's books and records.
Timothy Gamberzky 65 S Main St Pennington NJ 08534-2839 (609) 737-1902

Part VII Compensation of Officers, Directors, Trustees, Key Employees, Highest Compensated Employees, and Independent ContractorsCheck if Schedule O contains a response or note to any line in this Part VII. ☐**Section A. Officers, Directors, Trustees, Key Employees, and Highest Compensated Employees****1a** Complete this table for all persons required to be listed. Report compensation for the calendar year ending with or within the organization's tax year.

- List all of the organization's **current** officers, directors, trustees (whether individuals or organizations), regardless of amount of compensation. Enter -0- in columns (D), (E), and (F) if no compensation was paid.
- List all of the organization's **current** key employees, if any. See the instructions for definition of "key employee."
- List the organization's five **current** highest compensated employees (other than an officer, director, trustee, or key employee) who received reportable compensation (box 5 of Form W-2, box 6 of Form 1099-MISC, and/or box 1 of Form 1099-NEC) of more than \$100,000 from the organization and any related organizations.
- List all of the organization's **former** officers, key employees, and highest compensated employees who received more than \$100,000 of reportable compensation from the organization and any related organizations.
- List all of the organization's **former directors or trustees** that received, in the capacity as a former director or trustee of the organization, more than \$10,000 of reportable compensation from the organization and any related organizations.

See the instructions for the order in which to list the persons above.

☐ Check this box if neither the organization nor any related organization compensated any current officer, director, or trustee.

(A) Name and title	(B) Average hours per week (list any hours for related organizations below dotted line)	(C) Position (do not check more than one box, unless person is both an officer and a director/trustee)					(D) Reportable compensation from the organization (W-2/1099-MISC/1099-NEC)	(E) Reportable compensation from related organizations (W-2/1099-MISC/1099-NEC)	(F) Estimated amount of other compensation from the organization and related organizations
		Individual trustee or director	Officer	Key employee	Highest compensated employee	Former			
(1) Chris Jannuzzi CEO	37.5 0	X	X				384,320.	0.	75,432.
(2) Timothy Gamberzky COO	37.5 0		X				314,251.	0.	25,476.
(3) John Lewis Dir of Meetings	37.5 0				X		123,600.	0.	49,878.
(4) Adrian Plummer Director of Pub.	37.5 0				X		134,389.	0.	14,103.
(5) Shannon Reed Director of Comm.	37.5 0				X		119,181.	0.	21,289.
(6) Jessica Smyth Assoc dir of HR	37.5 0				X		106,699.	0.	29,936.
(7) Sreeram Vaddiraju Board member	1 0	X					0.	0.	0.
(8) Jennifer Hite Board member	1 0	X					0.	0.	0.
(9) Jeff L. Blackburn Board member	1 0	X					0.	0.	0.
(10) Robert Micek NFP Fin'l prof.	1 0	X					0.	0.	0.
(11) Robert Savinell 3rd VP	1 0	X	X				0.	0.	0.
(12) Paul Kenis Board member	1 0	X					0.	0.	0.
(13) Francis D'Souza 2nd VP	1 0	X	X				0.	0.	0.
(14) Jie Xiao Board member	1 0	X					0.	0.	0.

BAA

TEEA0107L 09/05/24

Form 990 (2024)

Part VII Section A. Officers, Directors, Trustees, Key Employees, and Highest Compensated Employees (continued)

(A) Name and title	(B) Average hours per week (list any hours for related organizations below dotted line)	(C) Position (do not check more than one box, unless person is both an officer and a director/trustee)					(D) Reportable compensation from the organization (W-2/1099-MISC/1099-NEC)	(E) Reportable compensation from related organizations (W-2/1099-MISC/1099-NEC)	(F) Estimated amount of other compensation from the organization and related organizations
		Individual trustee or director	Officer	Key employee	Highest compensated employee	Former			
(15) Luca Magagnin Board member	1 0	X					0.	0.	0.
(16) Gerardine Botte Past president	1 0	X	X				0.	0.	0.
(17) Eiji Tada Board member	1 0	X					0.	0.	0.
(18) Katherine E. Ayers Board member	1 0	X					0.	0.	0.
(19) James Fenton Vice President	1 0	X	X				0.	0.	0.
(20) Colm O'Dwyer President	1 0	X	X				0.	0.	0.
(21) Cortney R. Kreller Board member	1 0	X					0.	0.	0.
(22) Elizabeth Podlaha-Murphy Treasurer	1 0	X	X				0.	0.	0.
(23) Shelley Minter Board member	1 0	X					0.	0.	0.
(24) Eugeniusz Zych Board member	1 0	X					0.	0.	0.
(25) Stephen J. Paddison Board member	1 0	X					0.	0.	0.
1b Subtotal							1,182,440.	0.	216,114.
c Total from continuation sheets to Part VII, Section A							0.	0.	0.
d Total (add lines 1b and 1c)							1,182,440.	0.	216,114.
2 Total number of individuals (including but not limited to those listed above) who received more than \$100,000 of reportable compensation from the organization 6									

	Yes	No
3 Did the organization list any former officer, director, trustee, key employee, or highest compensated employee on line 1a? <i>If "Yes," complete Schedule J for such individual.</i>		X
4 For any individual listed on line 1a, is the sum of reportable compensation and other compensation from the organization and related organizations greater than \$150,000? <i>If "Yes," complete Schedule J for such individual.</i>	X	
5 Did any person listed on line 1a receive or accrue compensation from any unrelated organization or individual for services rendered to the organization? <i>If "Yes," complete Schedule J for such person.</i>		X

Section B. Independent Contractors

1 Complete this table for your five highest compensated independent contractors that received more than \$100,000 of compensation from the organization. Report compensation for the calendar year ending with or within the organization's tax year.		
(A) Name and business address	(B) Description of services	(C) Compensation
San Francisco Marriott 480 Sutter Street San Francisco, CA 94108	Conference Services	667,298.
Hawaii Convention Center 1801 Kalakaua Ave Honolulu,, HI 96815	Conference Services	636,439.
Alliance Exposition Services 4105 Lee Hwy Arlington, VA 22207	Conference Services	372,399.
Presentation Technologies Corp ,	Information Technology S	350,400.
Redeye, Inc. 1675 Whitehorse Mercerville Rd Hamilton, NJ 08619	Information Technology S	269,518.
2 Total number of independent contractors (including but not limited to those listed above) who received more than \$100,000 of compensation from the organization 5		

2024

Department of the Treasury
Internal Revenue Service

Name of the Organization

Employer identification number

The Electrochemical Society, Inc.

13-1771269

Part VII Continuation: Officers, Directors, Trustees, Key Employees, and
Highest Compensated Employees

(A) Name and title	(B) Average hours per week (list any hours for related organiza- tions below dotted line)	(C) Position (do not check more than one box, unless person is both an officer and a director/trustee)						(D) Reportable compensation from the organization (W-2/1099- MISC/1099-NEC)	(E) Reportable compensation from related organizations (W-2/1099- MISC/1099-NEC)	(F) Estimated amount of other compensation from the organization and related organizations
		Individual trustee or director	Institutional trustee	Officer	Key employee	Highest compensated employee	Former			
(1) Praveen Sekhar Board member	1 0	X						0.	0.	0.
(2) Brett L. Lucht Board member	1 0	X						0.	0.	0.
(3) Gessie Brisard Secretary	1 0	X		X				0.	0.	0.
(4) Dev Chidambaram Board member	1 0	X						0.	0.	0.
(5) Qiliang Li Board member	1 0	X						0.	0.	0.
(6) Larry Nagahara Board member	1 0	X						0.	0.	0.
(7)										
(8)										
(9)										
(10)										
(11)										
(12)										
(13)										
(14)										
(15)										
(16)										
(17)										
(18)										
(19)										
(20)										
(21)										

Part VIII Statement of RevenueCheck if Schedule O contains a response or note to any line in this Part VIII ☐

			(A) Total revenue	(B) Related or exempt function revenue	(C) Unrelated business revenue	(D) Revenue excluded from tax under sections 512-514	
Contributions, Gifts, Grants, and Other Similar Amounts	1a	Federated campaigns	1a				
	b	Membership dues	1b	597,739.			
	c	Fundraising events	1c				
	d	Related organizations	1d				
	e	Government grants (contributions)	1e				
	f	All other contributions, gifts, grants, and similar amounts not included above ...	1f	211,872.			
	g	Noncash contributions included in lines 1a-1f.	1g				
	h Total. Add lines 1a-1f			809,611.			
Program Service Revenue	Business Code						
	2a	Meetings & activities	611430	4,248,530.	4,248,530.		
	b	Subscriptions	516110	2,642,670.	2,642,670.		
	c	Constituent programs	541900	104,764.	104,764.		
	d						
	e						
	f	All other program service revenue					
	g Total. Add lines 2a-2f			6,995,964.			
Other Revenue	3 Investment income (including dividends, interest, and other similar amounts)			543,633.		543,633.	
	4 Income from investment of tax-exempt bond proceeds						
	5 Royalties						
	6a	Gross rents	(i) Real	6a	466,742.		
			(ii) Personal	6b	490,817.		
			6c	-24,075.			
	d Net rental income or (loss)			-24,075.		-24,075.	
	7a	Gross amount from sales of assets other than inventory	(i) Securities	7a	5,854,711.		
			(ii) Other	7b	4,599,405.		
			7c	1,255,306.			
	d Net gain or (loss)			1,255,306.		1,255,306.	
	8a	Gross income from fundraising events (not including \$ of contributions reported on line 1c). See Part IV, line 18		8a			
				8b			
			c Net income or (loss) from fundraising events				
	9a	Gross income from gaming activities. See Part IV, line 19		9a			
				9b			
			c Net income or (loss) from gaming activities				
10a	Gross sales of inventory, less		10a				
			10b				
		c Net income or (loss) from sales of inventory					
Miscellaneous Revenue	Business Code						
	11a						
	b						
	c						
	d	All other revenue					
	e Total. Add lines 11a-11d						
12 Total revenue. See instructions			9,580,439.	6,995,964.	0.	1,774,864.	

Part IX Statement of Functional Expenses

Section 501(c)(3) and 501(c)(4) organizations must complete all columns. All other organizations must complete column (A).

Check if Schedule O contains a response or note to any line in this Part IX. ☐

Do not include amounts reported on lines 6b, 7b, 8b, 9b, and 10b of Part VIII.	(A) Total expenses	(B) Program service expenses	(C) Management and general expenses	(D) Fundraising expenses
1 Grants and other assistance to domestic organizations and domestic governments. See Part IV, line 21.	150,000.	150,000.		
2 Grants and other assistance to domestic individuals. See Part IV, line 22.	63,900.	63,900.		
3 Grants and other assistance to foreign organizations, foreign governments, and foreign individuals. See Part IV, lines 15 and 16.	27,500.	27,500.		
4 Benefits paid to or for members.				
5 Compensation of current officers, directors, trustees, and key employees.	799,479.	704,501.	94,978.	0.
6 Compensation not included above to disqualified persons (as defined under section 4958(f)(1)) and persons described in section 4958(c)(3)(B).	0.	0.	0.	0.
7 Other salaries and wages.	1,612,410.	1,234,757.	377,653.	
8 Pension plan accruals and contributions (include section 401(k) and 403(b) employer contributions).	125,944.	96,933.	29,011.	
9 Other employee benefits.	334,625.	280,810.	53,128.	687.
10 Payroll taxes.	162,843.	132,618.	30,225.	
11 Fees for services (nonemployees):				
a Management.				
b Legal.				
c Accounting.				
d Lobbying.				
e Professional fundraising services. See Part IV, line 17.				
f Investment management fees.	58,802.		58,802.	
g Other. (If line 11g amount exceeds 10% of line 25, column (A), amount, list line 11g expenses on Schedule O.)	674,082.	522,221.	145,923.	5,938.
12 Advertising and promotion.	122,151.	97,399.	24,752.	
13 Office expenses.	45,405.	25,468.	19,937.	
14 Information technology.	341,390.	274,923.	66,467.	
15 Royalties.	7,128.	7,128.		
16 Occupancy.	91,580.	63,441.	28,139.	
17 Travel.	322,873.	307,745.	15,128.	
18 Payments of travel or entertainment expenses for any federal, state, or local public officials.				
19 Conferences, conventions, and meetings.	2,627,931.	2,584,949.	42,982.	
20 Interest.				
21 Payments to affiliates.				
22 Depreciation, depletion, and amortization.				
23 Insurance.	30,876.	21,389.	9,487.	
24 Other expenses. Itemize expenses not covered above. (List miscellaneous expenses on line 24e. If line 24e amount exceeds 10% of line 25, column (A), amount, list line 24e expenses on Schedule O.)				
a Publications.	879,160.	879,160.		
b Other Business Expenses.	83,066.	75,851.	7,215.	
c Constituent Services Expense.	79,343.	79,343.		
d Award Expense.	44,444.	44,444.		
e All other expenses.	9,326.	9,326.		
25 Total functional expenses. Add lines 1 through 24e.	8,694,258.	7,683,806.	1,003,827.	6,625.
26 Joint costs. Complete this line only if the organization reported in column (B) joint costs from a combined educational campaign and fundraising solicitation. Check here ☐ if following SOP 98-2 (ASC 958-720).				

Part X Balance SheetCheck if Schedule O contains a response or note to any line in this Part X. ☐

		(A) Beginning of year		(B) End of year
Assets	1 Cash — non-interest-bearing	1,481,976.	1	1,016,997.
	2 Savings and temporary cash investments	355,529.	2	2,571,000.
	3 Pledges and grants receivable, net		3	
	4 Accounts receivable, net	301,503.	4	342,173.
	5 Loans and other receivables from any current or former officer, director, trustee, key employee, creator or founder, substantial contributor, or 35% controlled entity or family member of any of these persons		5	
	6 Loans and other receivables from other disqualified persons (as defined under section 4958(f)(1)), and persons described in section 4958(c)(3)(B)		6	
	7 Notes and loans receivable, net		7	
	8 Inventories for sale or use		8	
	9 Prepaid expenses and deferred charges	115,115.	9	109,998.
	10a Land, buildings, and equipment: cost or other basis. Complete Part VI of Schedule D	10a 5,311,127.		
	b Less: accumulated depreciation	10b 1,572,194.		
	11 Investments — publicly traded securities	3,783,016.	10c	3,738,933.
	12 Investments — other securities. See Part IV, line 11	15,947,861.	11	16,126,415.
	13 Investments — program-related. See Part IV, line 11	424.	12	424.
	14 Intangible assets		13	
	15 Other assets. See Part IV, line 11		14	
16 Total assets. Add lines 1 through 15 (must equal line 33)	35,102.	15	18,602.	
	22,020,526.	16	23,924,542.	
Liabilities	17 Accounts payable and accrued expenses	401,328.	17	689,466.
	18 Grants payable		18	
	19 Deferred revenue	1,637,571.	19	1,708,298.
	20 Tax-exempt bond liabilities		20	
	21 Escrow or custodial account liability. Complete Part IV of Schedule D	2,262.	21	2,262.
	22 Loans and other payables to any current or former officer, director, trustee, key employee, creator or founder, substantial contributor, or 35% controlled entity or family member of any of these persons		22	
	23 Secured mortgages and notes payable to unrelated third parties		23	
	24 Unsecured notes and loans payable to unrelated third parties		24	
	25 Other liabilities (including federal income tax, payables to related third parties, and other liabilities not included on lines 17-24). Complete Part X of Schedule D	41,474.	25	40,202.
	26 Total liabilities. Add lines 17 through 25	2,082,635.	26	2,440,228.
Net Assets or Fund Balances	Organizations that follow FASB ASC 958, check here and complete lines 27, 28, 32, and 33. ☒			
	27 Net assets without donor restrictions	18,168,353.	27	19,758,062.
	28 Net assets with donor restrictions	1,769,538.	28	1,726,252.
	Organizations that do not follow FASB ASC 958, check here and complete lines 29 through 33. ☐			
	29 Capital stock or trust principal, or current funds		29	
	30 Paid-in or capital surplus, or land, building, or equipment fund		30	
	31 Retained earnings, endowment, accumulated income, or other funds		31	
	32 Total net assets or fund balances.	19,937,891.	32	21,484,314.
	33 Total liabilities and net assets/fund balances.	22,020,526.	33	23,924,542.

Part XI Reconciliation of Net AssetsCheck if Schedule O contains a response or note to any line in this Part XI. ☐

1	Total revenue (must equal Part VIII, column (A), line 12)	1	9,580,439.
2	Total expenses (must equal Part IX, column (A), line 25)	2	8,694,258.
3	Revenue less expenses. Subtract line 2 from line 1	3	886,181.
4	Net assets or fund balances at beginning of year (must equal Part X, line 32, column (A))	4	19,937,891.
5	Net unrealized gains (losses) on investments	5	660,242.
6	Donated services and use of facilities	6	
7	Investment expenses	7	
8	Prior period adjustments	8	
9	Other changes in net assets or fund balances (explain on Schedule O)	9	0.
10	Net assets or fund balances at end of year. Combine lines 3 through 9 (must equal Part X, line 32, column (B))	10	21,484,314.

Part XII Financial Statements and ReportingCheck if Schedule O contains a response or note to any line in this Part XII. ☒

	Yes	No
1 Accounting method used to prepare the Form 990: ☐ Cash ☒ Accrual ☐ Other _____		
If the organization changed its method of accounting from a prior year or checked "Other," explain on Schedule O.		
2a Were the organization's financial statements compiled or reviewed by an independent accountant?		X
If "Yes," check a box below to indicate whether the financial statements for the year were compiled or reviewed on a separate basis, consolidated basis, or both.		
☐ Separate basis ☐ Consolidated basis ☐ Both consolidated and separate basis		
b Were the organization's financial statements audited by an independent accountant?	X	
If "Yes," check a box below to indicate whether the financial statements for the year were audited on a separate basis, consolidated basis, or both.		
☐ Separate basis ☒ Consolidated basis ☐ Both consolidated and separate basis		
c If "Yes" to line 2a or 2b, does the organization have a committee that assumes responsibility for oversight of the audit, review, or compilation of its financial statements and selection of an independent accountant?	X	
If the organization changed either its oversight process or selection process during the tax year, explain on Schedule O. See Schedule O		
3a As a result of a federal award, was the organization required to undergo an audit or audits as set forth in the Uniform Guidance, 2 C.F.R. Part 200, Subpart F?		X
b If "Yes," did the organization undergo the required audit or audits? If the organization did not undergo the required audit or audits, explain why on Schedule O and describe any steps taken to undergo such audits		

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TEEA0112L 09/05/24

Form 990 (2024)

SCHEDULE A
(Form 990)

Department of the Treasury
Internal Revenue Service

Public Charity Status and Public Support

Complete if the organization is a section 501(c)(3) organization or a section 4947(a)(1) nonexempt charitable trust.

Attach to Form 990 or Form 990-EZ.

Go to www.irs.gov/Form990 for instructions and the latest information.

OMB No. 1545-0047

2024

Open to Public
Inspection

Name of the organization

The Electrochemical Society, Inc.

Employer identification number

13-1771269

Part I Reason for Public Charity Status. (All organizations must complete this part.) See instructions.

The organization is not a private foundation because it is: (For lines 1 through 12, check only one box.)

- 1 ☐ A church, convention of churches, or association of churches described in **section 170(b)(1)(A)(i)**.
- 2 ☐ A school described in **section 170(b)(1)(A)(ii)**. (Attach Schedule E (Form 990).)
- 3 ☐ A hospital or a cooperative hospital service organization described in **section 170(b)(1)(A)(iii)**.
- 4 ☐ A medical research organization operated in conjunction with a hospital described in **section 170(b)(1)(A)(iii)**. Enter the hospital's name, city, and state: _____
- 5 ☐ An organization operated for the benefit of a college or university owned or operated by a governmental unit described in **section 170(b)(1)(A)(iv)**. (Complete Part II.)
- 6 ☐ A federal, state, or local government or governmental unit described in **section 170(b)(1)(A)(v)**.
- 7 ☐ An organization that normally receives a substantial part of its support from a governmental unit or from the general public described in **section 170(b)(1)(A)(vi)**. (Complete Part II.)
- 8 ☐ A community trust described in **section 170(b)(1)(A)(vi)**. (Complete Part II.)
- 9 ☐ An agricultural research organization described in **section 170(b)(1)(A)(ix)** operated in conjunction with a land-grant college or university or a non-land-grant college of agriculture (see instructions). Enter the name, city, and state of the college or university: _____
- 10 ☒ An organization that normally receives (1) more than 33-1/3% of its support from contributions, membership fees, and gross receipts from activities related to its exempt functions, subject to certain exceptions; and (2) no more than 33-1/3% of its support from gross investment income and unrelated business taxable income (less section 511 tax) from businesses acquired by the organization after June 30, 1975. See **section 509(a)(2)**. (Complete Part III.)
- 11 ☐ An organization organized and operated exclusively to test for public safety. See **section 509(a)(4)**.
- 12 ☐ An organization organized and operated exclusively for the benefit of, to perform the functions of, or to carry out the purposes of one or more publicly supported organizations described in **section 509(a)(1)** or **section 509(a)(2)**. See **section 509(a)(3)**. Check the box on lines 12a through 12d that describes the type of supporting organization and complete lines 12e, 12f, and 12g.
- a ☐ **Type I.** A supporting organization operated, supervised, or controlled by its supported organization(s), typically by giving the supported organization(s) the power to regularly appoint or elect a majority of the directors or trustees of the supporting organization. **You must complete Part IV, Sections A and B.**
- b ☐ **Type II.** A supporting organization supervised or controlled in connection with its supported organization(s), by having control or management of the supporting organization vested in the same persons that control or manage the supported organization(s). **You must complete Part IV, Sections A and C.**
- c ☐ **Type III functionally integrated.** A supporting organization operated in connection with, and functionally integrated with, its supported organization(s) (see instructions). **You must complete Part IV, Sections A, D, and E.**
- d ☐ **Type III non-functionally integrated.** A supporting organization operated in connection with its supported organization(s) that is not functionally integrated. The organization generally must satisfy a distribution requirement and an attentiveness requirement (see instructions). **You must complete Part IV, Sections A and D, and Part V.**
- e ☐ Check this box if the organization received a written determination from the IRS that it is a Type I, Type II, Type III functionally integrated, or Type III non-functionally integrated supporting organization.
- f Enter the number of supported organizations: _____
- g Provide the following information about the supported organization(s).

(i) Name of supported organization	(ii) EIN	(iii) Type of organization (described on lines 1-10 above (see instructions))	(iv) Is the organization listed in your governing document?		(v) Amount of monetary support (see instructions)	(vi) Amount of other support (see instructions)
			Yes	No		
(A)						
(B)						
(C)						
(D)						
(E)						
Total						

Part II Support Schedule for Organizations Described in Sections 170(b)(1)(A)(iv) and 170(b)(1)(A)(vi)

(Complete only if you checked the box on line 5, 7, or 8 of Part I or if the organization failed to qualify under Part III. If the organization fails to qualify under the tests listed below, please complete Part III.)

Section A. Public Support

Calendar year (or fiscal year beginning in)	(a) 2020	(b) 2021	(c) 2022	(d) 2023	(e) 2024	(f) Total
1 Gifts, grants, contributions, and membership fees received. (Do not include any "unusual grants.")						
2 Tax revenues levied for the organization's benefit and either paid to or expended on its behalf.						
3 The value of services or facilities furnished by a governmental unit to the organization without charge.						
4 Total. Add lines 1 through 3.						
5 The portion of total contributions by each person (other than a governmental unit or publicly supported organization) included on line 1 that exceeds 2% of the amount shown on line 11, column (f).						
6 Public support. Subtract line 5 from line 4.						

Section B. Total Support

Calendar year (or fiscal year beginning in)	(a) 2020	(b) 2021	(c) 2022	(d) 2023	(e) 2024	(f) Total
7 Amounts from line 4.						
8 Gross income from interest, dividends, payments received on securities loans, rents, royalties, and income from similar sources.						
9 Net income from unrelated business activities, whether or not the business is regularly carried on.						
10 Other income. Do not include gain or loss from the sale of capital assets (Explain in Part VI.)						
11 Total support. Add lines 7 through 10.						
12 Gross receipts from related activities, etc. (see instructions)					12	
13 First 5 years. If the Form 990 is for the organization's first, second, third, fourth, or fifth tax year as a section 501(c)(3) organization, check this box and stop here.						☐

Section C. Computation of Public Support Percentage

14 Public support percentage for 2024 (line 6, column (f), divided by line 11, column (f)).	14	%
15 Public support percentage from 2023 Schedule A, Part II, line 14.	15	%
16a 33-1/3% support test—2024. If the organization did not check the box on line 13, and line 14 is 33-1/3% or more, check this box and stop here. The organization qualifies as a publicly supported organization.		☐
b 33-1/3% support test—2023. If the organization did not check a box on line 13 or 16a, and line 15 is 33-1/3% or more, check this box and stop here. The organization qualifies as a publicly supported organization.		☐
17a 10%-facts-and-circumstances test—2024. If the organization did not check a box on line 13, 16a, or 16b, and line 14 is 10% or more, and if the organization meets the facts-and-circumstances test, check this box and stop here. Explain in Part VI how the organization meets the facts-and-circumstances test. The organization qualifies as a publicly supported organization.		☐
b 10%-facts-and-circumstances test—2023. If the organization did not check a box on line 13, 16a, 16b, or 17a, and line 15 is 10% or more, and if the organization meets the facts-and-circumstances test, check this box and stop here. Explain in Part VI how the organization meets the facts-and-circumstances test. The organization qualifies as a publicly supported organization.		☐
18 Private foundation. If the organization did not check a box on line 13, 16a, 16b, 17a, or 17b, check this box and see instructions.		☐

Part III Support Schedule for Organizations Described in Section 509(a)(2)

(Complete only if you checked the box on line 10 of Part I or if the organization failed to qualify under Part II. If the organization fails to qualify under the tests listed below, please complete Part II.)

Section A. Public Support

Calendar year (or fiscal year beginning in)	(a) 2020	(b) 2021	(c) 2022	(d) 2023	(e) 2024	(f) Total
1 Gifts, grants, contributions, and membership fees received. (Do not include any "unusual grants.")	779,487.	860,812.	824,252.	731,896.	809,611.	4,006,058.
2 Gross receipts from admissions, merchandise sold or services performed, or facilities furnished in any activity that is related to the organization's tax-exempt purpose.	3,448,597.	3,987,937.	5,345,520.	6,735,496.	6,995,964.	26,513,514.
3 Gross receipts from activities that are not an unrelated trade or business under section 513.						0.
4 Tax revenues levied for the organization's benefit and either paid to or expended on its behalf.						0.
5 The value of services or facilities furnished by a governmental unit to the organization without charge.						0.
6 Total. Add lines 1 through 5.	4,228,084.	4,848,749.	6,169,772.	7,467,392.	7,805,575.	30,519,572.
7a Amounts included on lines 1, 2, and 3 received from disqualified persons.	0.	0.	0.	0.	0.	0.
b Amounts included on lines 2 and 3 received from other than disqualified persons that exceed the greater of \$5,000 or 1% of the amount on line 13 for the year.	0.	0.	0.	0.	0.	0.
c Add lines 7a and 7b.	0.	0.	0.	0.	0.	0.
8 Public support. (Subtract line 7c from line 6.)						30,519,572.

Section B. Total Support

Calendar year (or fiscal year beginning in)	(a) 2020	(b) 2021	(c) 2022	(d) 2023	(e) 2024	(f) Total
9 Amounts from line 6.	4,228,084.	4,848,749.	6,169,772.	7,467,392.	7,805,575.	30,519,572.
10a Gross income from interest, dividends, payments received on securities loans, rents, royalties, and income from similar sources.	240,485.	244,763.	206,444.	405,416.	543,633.	1,640,741.
b Unrelated business taxable income (less section 511 taxes) from businesses acquired after June 30, 1975.						0.
c Add lines 10a and 10b.	240,485.	244,763.	206,444.	405,416.	543,633.	1,640,741.
11 Net income from unrelated business activities not included on line 10b, whether or not the business is regularly carried on.						0.
12 Other income. Do not include gain or loss from the sale of capital assets. (Explain in Part VI.)	91,194.	9,998.		15,108.		116,300.
13 Total support. (Add lines 9, 10c, 11, and 12.)	4,559,763.	5,103,510.	6,376,216.	7,887,916.	8,349,208.	32,276,613.
14 First 5 years. If the Form 990 is for the organization's first, second, third, fourth, or fifth tax year as a section 501(c)(3) organization, check this box and stop here.						☐

Section C. Computation of Public Support Percentage

15 Public support percentage for 2024 (line 8, column (f), divided by line 13, column (f)).	15	94.56 %
16 Public support percentage from 2023 Schedule A, Part III, line 15.	16	93.39 %

Section D. Computation of Investment Income Percentage

17 Investment income percentage for 2024 (line 10c, column (f), divided by line 13, column (f)).	17	5.08 %
18 Investment income percentage from 2023 Schedule A, Part III, line 17.	18	6.23 %

19a 33-1/3% support tests—2024. If the organization did not check the box on line 14, and line 15 is more than 33-1/3%, and line 17 is not more than 33-1/3%, check this box and **stop here.** The organization qualifies as a publicly supported organization. ☒

b 33-1/3% support tests—2023. If the organization did not check a box on line 14 or line 19a, and line 16 is more than 33-1/3%, and line 18 is not more than 33-1/3%, check this box and **stop here.** The organization qualifies as a publicly supported organization. ☐

20 Private foundation. If the organization did not check a box on line 14, 19a, or 19b, check this box and see instructions. ☐

Part IV Supporting Organizations

(Complete only if you checked a box on line 12 of Part I. If you checked box 12a, Part I, complete Sections A and B. If you checked box 12b, Part I, complete Sections A and C. If you checked box 12c, Part I, complete Sections A, D, and E. If you checked box 12d, Part I, complete Sections A and D, and complete Part V.)

Section A. All Supporting Organizations

	Yes	No
1 Are all of the organization's supported organizations listed by name in the organization's governing documents? If "No," describe in Part VI how the supported organizations are designated. If designated by class or purpose, describe the designation. If historic and continuing relationship, explain.		
2 Did the organization have any supported organization that does not have an IRS determination of status under section 509(a)(1) or (2)? If "Yes," explain in Part VI how the organization determined that the supported organization was described in section 509(a)(1) or (2).		
3a Did the organization have a supported organization described in section 501(c)(4), (5), or (6)? If "Yes," answer lines 3b and 3c below.		
b Did the organization confirm that each supported organization qualified under section 501(c)(4), (5), or (6) and satisfied the public support tests under section 509(a)(2)? If "Yes," describe in Part VI when and how the organization made the determination.		
c Did the organization ensure that all support to such organizations was used exclusively for section 170(c)(2)(B) purposes? If "Yes," explain in Part VI what controls the organization put in place to ensure such use.		
4a Was any supported organization not organized in the United States ("foreign supported organization")? If "Yes" and if you checked box 12a or 12b in Part I, answer lines 4b and 4c below.		
b Did the organization have ultimate control and discretion in deciding whether to make grants to the foreign supported organization? If "Yes," describe in Part VI how the organization had such control and discretion despite being controlled or supervised by or in connection with its supported organizations.		
c Did the organization support any foreign supported organization that does not have an IRS determination under sections 501(c)(3) and 509(a)(1) or (2)? If "Yes," explain in Part VI what controls the organization used to ensure that all support to the foreign supported organization was used exclusively for section 170(c)(2)(B) purposes.		
5a Did the organization add, substitute, or remove any supported organizations during the tax year? If "Yes," answer lines 5b and 5c below (if applicable). Also, provide detail in Part VI , including (i) the names and EIN numbers of the supported organizations added, substituted, or removed; (ii) the reasons for each such action; (iii) the authority under the organization's organizing document authorizing such action; and (iv) how the action was accomplished (such as by amendment to the organizing document).		
b Type I or Type II only. Was any added or substituted supported organization part of a class already designated in the organization's organizing document?		
c Substitutions only. Was the substitution the result of an event beyond the organization's control?		
6 Did the organization provide support (whether in the form of grants or the provision of services or facilities) to anyone other than (i) its supported organizations, (ii) individuals that are part of the charitable class benefited by one or more of its supported organizations, or (iii) other supporting organizations that also support or benefit one or more of the filing organization's supported organizations? If "Yes," provide detail in Part VI .		
7 Did the organization provide a grant, loan, compensation, or other similar payment to a substantial contributor (as defined in section 4958(c)(3)(C)), a family member of a substantial contributor, or a 35% controlled entity with regard to a substantial contributor? If "Yes," complete Part I of Schedule L (Form 990).		
8 Did the organization make a loan to a disqualified person (as defined in section 4958) not described on line 7? If "Yes," complete Part I of Schedule L (Form 990).		
9a Was the organization controlled directly or indirectly at any time during the tax year by one or more disqualified persons, as defined in section 4946 (other than foundation managers and organizations described in section 509(a)(1) or (2))? If "Yes," provide detail in Part VI .		
b Did one or more disqualified persons (as defined on line 9a) hold a controlling interest in any entity in which the supporting organization had an interest? If "Yes," provide detail in Part VI .		
c Did a disqualified person (as defined on line 9a) have an ownership interest in, or derive any personal benefit from, assets in which the supporting organization also had an interest? If "Yes," provide detail in Part VI .		
10a Was the organization subject to the excess business holdings rules of section 4943 because of section 4943(f) (regarding certain Type II supporting organizations, and all Type III non-functionally integrated supporting organizations)? If "Yes," answer line 10b below.		
b Did the organization have any excess business holdings in the tax year? (Use Schedule C, Form 4720, to determine whether the organization had excess business holdings.)		

Part IV Supporting Organizations (continued)

	Yes	No
11 Has the organization accepted a gift or contribution from any of the following persons?		
a A person who directly or indirectly controls, either alone or together with persons described on lines 11b and 11c below, the governing body of a supported organization?		
b A family member of a person described on line 11a above?		
c A 35% controlled entity of a person described on line 11a or 11b above? If "Yes" to line 11a, 11b, or 11c, provide detail in Part VI .		

Section B. Type I Supporting Organizations

	Yes	No
1 Did the governing body, members of the governing body, officers acting in their official capacity, or membership of one or more supported organizations have the power to regularly appoint or elect at least a majority of the organization's officers, directors, or trustees at all times during the tax year? If "No," describe in Part VI how the supported organization(s) effectively operated, supervised, or controlled the organization's activities. If the organization had more than one supported organization, describe how the powers to appoint and/or remove officers, directors, or trustees were allocated among the supported organizations and what conditions or restrictions, if any, applied to such powers during the tax year.		
2 Did the organization operate for the benefit of any supported organization other than the supported organization(s) that operated, supervised, or controlled the supporting organization? If "Yes," explain in Part VI how providing such benefit carried out the purposes of the supported organization(s) that operated, supervised, or controlled the supporting organization.		

Section C. Type II Supporting Organizations

	Yes	No
1 Were a majority of the organization's directors or trustees during the tax year also a majority of the directors or trustees of each of the organization's supported organization(s)? If "No," describe in Part VI how control or management of the supporting organization was vested in the same persons that controlled or managed the supported organization(s).		

Section D. All Type III Supporting Organizations

	Yes	No
1 Did the organization provide to each of its supported organizations, by the last day of the fifth month of the organization's tax year, (i) a written notice describing the type and amount of support provided during the prior tax year, (ii) a copy of the Form 990 that was most recently filed as of the date of notification, and (iii) copies of the organization's governing documents in effect on the date of notification, to the extent not previously provided?		
2 Were any of the organization's officers, directors, or trustees either (i) appointed or elected by the supported organization(s), or (ii) serving on the governing body of a supported organization? If "No," explain in Part VI how the organization maintained a close and continuous working relationship with the supported organization(s).		
3 By reason of the relationship described on line 2, above, did the organization's supported organizations have a significant voice in the organization's investment policies and in directing the use of the organization's income or assets at all times during the tax year? If "Yes," describe in Part VI the role the organization's supported organizations played in this regard.		

Section E. Type III Functionally Integrated Supporting Organizations

- 1** Check the box next to the method that the organization used to satisfy the Integral Part Test during the year (see instructions).
- a** ☐ The organization satisfied the Activities Test. Complete **line 2** below.
- b** ☐ The organization is the parent of each of its supported organizations. Complete **line 3** below.
- c** ☐ The organization supported a governmental entity. Describe in **Part VI** how you supported a governmental entity (see instructions).

2 Activities Test. Answer lines 2a and 2b below.

- a** Did substantially all of the organization's activities during the tax year directly further the exempt purposes of the supported organization(s) to which the organization was responsive? If "Yes," then in **Part VI** identify those supported organizations and explain how these activities directly furthered their exempt purposes, how the organization was responsive to those supported organizations, and how the organization determined that these activities constituted substantially all of its activities.

- b** Did the activities described on line 2a, above, constitute activities that, but for the organization's involvement, one or more of the organization's supported organization(s) would have been engaged in? If "Yes," explain in **Part VI** the reasons for the organization's position that its supported organization(s) would have engaged in these activities but for the organization's involvement.

3 Parent of Supported Organizations. Answer lines 3a and 3b below.

- a** Did the organization have the power to regularly appoint or elect a majority of the officers, directors, or trustees of each of the supported organizations? If "Yes" or "No," provide details in **Part VI**.
- b** Did the organization exercise a substantial degree of direction over the policies, programs, and activities of each of its supported organizations? If "Yes," describe in **Part VI** the role played by the organization in this regard.

	Yes	No
2a		
2b		
3a		
3b		

Part V Type III Non-Functionally Integrated 509(a)(3) Supporting Organizations

- 1 ☐ Check here if the organization satisfied the Integral Part Test as a qualifying trust on Nov. 20, 1970 (explain in Part VI). **See instructions.** All other Type III non-functionally integrated supporting organizations must complete Sections A through E.

Section A – Adjusted Net Income		(A) Prior Year	(B) Current Year (optional)
1	Net short-term capital gain	1	
2	Recoveries of prior-year distributions	2	
3	Other gross income (see instructions)	3	
4	Add lines 1 through 3.	4	
5	Depreciation and depletion	5	
6	Portion of operating expenses paid or incurred for production or collection of gross income or for management, conservation, or maintenance of property held for production of income (see instructions)	6	
7	Other expenses (see instructions)	7	
8	Adjusted Net Income (subtract lines 5, 6, and 7 from line 4)	8	

Section B – Minimum Asset Amount		(A) Prior Year	(B) Current Year (optional)
1	Aggregate fair market value of all non-exempt-use assets (see instructions for short tax year or assets held for part of year):		
a	Average monthly value of securities	1a	
b	Average monthly cash balances	1b	
c	Fair market value of other non-exempt-use assets	1c	
d	Total (add lines 1a, 1b, and 1c)	1d	
e	Discount claimed for blockage or other factors (explain in detail in Part VI):		
2	Acquisition indebtedness applicable to non-exempt-use assets	2	
3	Subtract line 2 from line 1d.	3	
4	Cash deemed held for exempt use. Enter 0.015 of line 3 (for greater amount, see instructions).	4	
5	Net value of non-exempt-use assets (subtract line 4 from line 3)	5	
6	Multiply line 5 by 0.035.	6	
7	Recoveries of prior-year distributions	7	
8	Minimum Asset Amount (add line 7 to line 6)	8	

Section C – Distributable Amount			Current Year
1	Adjusted net income for prior year (from Section A, line 8, column A)	1	
2	Enter 0.85 of line 1.	2	
3	Minimum asset amount for prior year (from Section B, line 8, column A)	3	
4	Enter greater of line 2 or line 3.	4	
5	Income tax imposed in prior year	5	
6	Distributable Amount. Subtract line 5 from line 4, unless subject to emergency temporary reduction (see instructions).	6	
7	☐ Check here if the current year is the organization's first as a non-functionally integrated Type III supporting organization (see instructions).		

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Schedule A (Form 990) 2024

Part V Type III Non-Functionally Integrated 509(a)(3) Supporting Organizations (continued)**Section D – Distributions**

		Current Year
1	Amounts paid to supported organizations to accomplish exempt purposes	1
2	Amounts paid to perform activity that directly furthers exempt purposes of supported organizations, in excess of income from activity	2
3	Administrative expenses paid to accomplish exempt purposes of supported organizations	3
4	Amounts paid to acquire exempt-use assets	4
5	Qualified set-aside amounts (prior IRS approval required – <i>provide details in Part VI</i>)	5
6	Other distributions (describe in Part VI). See instructions.	6
7	Total annual distributions. Add lines 1 through 6.	7
8	Distributions to attentive supported organizations to which the organization is responsive (provide details in Part VI). See instructions.	8
9	Distributable amount for 2024 from Section C, line 6	9
10	Line 8 amount divided by line 9 amount	10

Section E – Distribution Allocations (see instructions)

	(i) Excess Distributions	(ii) Underdistributions Pre-2024	(iii) Distributable Amount for 2024
1	Distributable amount for 2024 from Section C, line 6		
2	Underdistributions, if any, for years prior to 2024 (reasonable cause required – <i>explain in Part VI</i>). See instructions.		
3	Excess distributions carryover, if any, to 2024		
a	From 2019		
b	From 2020		
c	From 2021		
d	From 2022		
e	From 2023		
f	Total of lines 3a through 3e		
g	Applied to underdistributions of prior years		
h	Applied to 2024 distributable amount		
i	Carryover from 2019 not applied (see instructions)		
j	Remainder. Subtract lines 3g, 3h, and 3i from line 3f.		
4	Distributions for 2024 from Section D, line 7: \$		
a	Applied to underdistributions of prior years		
b	Applied to 2024 distributable amount		
c	Remainder. Subtract lines 4a and 4b from line 4.		
5	Remaining underdistributions for years prior to 2024, if any. Subtract lines 3g and 4a from line 2. For result greater than zero, <i>explain in Part VI</i> . See instructions.		
6	Remaining underdistributions for 2024. Subtract lines 3h and 4b from line 1. For result greater than zero, <i>explain in Part VI</i> . See instructions.		
7	Excess distributions carryover to 2025. Add lines 3j and 4c.		
8	Breakdown of line 7:		
a	Excess from 2020		
b	Excess from 2021		
c	Excess from 2022		
d	Excess from 2023		
e	Excess from 2024		

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Schedule A (Form 990) 2024

Part VI

Supplemental Information. Provide the explanations required by Part II, line 10; Part II, line 17a or 17b; Part III, line 12; Part IV, Section A, lines 1, 2, 3b, 3c, 4b, 4c, 5a, 6, 9a, 9b, 9c, 11a, 11b, and 11c; Part IV, Section B, lines 1 and 2; Part IV, Section C, line 1; Part IV, Section D, lines 2 and 3; Part IV, Section E, lines 1c, 2a, 2b, 3a, and 3b; Part V, line 1; Part V, Section B, line 1e; Part V, Section D, lines 5, 6, and 8; and Part V, Section E, lines 2, 5, and 6. Also complete this part for any additional information. (See instructions.)

Part III, Line 12 - Other Income

<u>Nature and Source</u>	<u>2024</u>	<u>2023</u>	<u>2022</u>	<u>2021</u>	<u>2020</u>
		\$ 15,108.		\$ 9,998.	\$ 91,194.
Total	\$ 0.	\$ 15,108.	\$ 0.	\$ 9,998.	\$ 91,194.

SCHEDULE C
(Form 990)

Department of the Treasury
Internal Revenue Service

Political Campaign and Lobbying Activities

For Organizations Exempt From Income Tax Under Section 501(c) and Section 527

Complete if the organization is described below. Attach to Form 990 or Form 990-EZ.
Go to www.irs.gov/Form990 for instructions and the latest information.

OMB No. 1545-0047

2024

Open to Public
Inspection

If the organization answered "Yes" on Form 990, Part IV, line 3, or Form 990-EZ, Part V, line 46 (Political Campaign Activities), then:

- Section 501(c)(3) organizations: Complete Parts I-A and I-B. Do not complete Part I-C.
- Section 501(c) (other than section 501(c)(3)) organizations: Complete Parts I-A and I-C below. Do not complete Part I-B.
- Section 527 organizations: Complete Part I-A only.

If the organization answered "Yes" on Form 990, Part IV, line 4, or Form 990-EZ, Part VI, line 47 (Lobbying Activities), then:

- Section 501(c)(3) organizations that have filed Form 5768 (election under section 501(h)): Complete Part II-A. Do not complete Part II-B.
- Section 501(c)(3) organizations that have NOT filed Form 5768 (election under section 501(h)): Complete Part II-B. Do not complete Part II-A.

If the organization answered "Yes" on Form 990, Part IV, line 5 (Proxy Tax) (see separate instructions), or Form 990-EZ, Part V, line 35c (Proxy Tax) (see separate instructions), then:

- Section 501(c)(4), (5), or (6) organizations: Complete Part III.

Name of organization

The Electrochemical Society, Inc.

Employer identification number (EIN)

13-1771269

Part I-A Complete if the organization is exempt under section 501(c) or is a section 527 organization.

1 Provide a description of the organization's direct and indirect political campaign activities in Part IV.
See instructions for definition of "political campaign activities."

2 Political campaign activity expenditures. See instructions. \$

3 Volunteer hours for political campaign activities. See instructions.

Part I-B Complete if the organization is exempt under section 501(c)(3).

1 Enter the amount of any excise tax incurred by the organization under section 4955. \$ 0.

2 Enter the amount of any excise tax incurred by organization managers under section 4955. \$ 0.

3 If the organization incurred a section 4955 tax, did it file Form 4720 for this year? ☐ Yes ☐ No

4a Was a correction made? ☐ Yes ☐ No

b If "Yes," describe in Part IV.

Part I-C Complete if the organization is exempt under section 501(c), except section 501(c)(3).

1 Enter the amount directly expended by the filing organization for section 527 exempt function activities. \$

2 Enter the amount of the filing organization's funds contributed to other organizations for section 527 exempt function activities. \$

3 Total exempt function expenditures. Add lines 1 and 2. Enter here and on Form 1120-POL, line 17b. \$

4 Did the filing organization file Form 1120-POL for this year? ☐ Yes ☐ No

5 Enter the names, addresses, and EINs of all section 527 political organizations to which the filing organization made payments. For each organization listed, enter the amount paid from the filing organization's funds. Also enter the amount of political contributions received that were promptly and directly delivered to a separate political organization, such as a separate segregated fund or a political action committee (PAC). If additional space is needed, provide information in Part IV.

(a) Name	(b) Address	(c) EIN	(d) Amount paid from filing organization's funds. If none, enter -0-.	(e) Amount of political contributions received and promptly and directly delivered to a separate political organization. If none, enter -0-.
(1)				
(2)				
(3)				
(4)				
(5)				
(6)				

Part II-A Complete if the organization is exempt under section 501(c)(3) and filed Form 5768 (election under section 501(h)).

- A** Check ☐ if the filing organization belongs to an affiliated group (and list in Part IV each affiliated group member's name, address, EIN, expenses, and share of excess lobbying expenditures).
- B** Check ☐ if the filing organization checked box A and "limited control" provisions apply.

Limits on Lobbying Expenditures (The term "expenditures" means amounts paid or incurred.)		(a) Filing organization's totals	(b) Affiliated group totals											
1a Total lobbying expenditures to influence public opinion (grassroots lobbying)														
b Total lobbying expenditures to influence a legislative body (direct lobbying)														
c Total lobbying expenditures (add lines 1a and 1b)														
d Other exempt purpose expenditures														
e Total exempt purpose expenditures (add lines 1c and 1d)														
f Lobbying nontaxable amount. Enter the amount from the following table in both columns.														
<table><thead><tr><th>IF the amount on line 1e, column (a) or (b), is:</th><th>THEN the lobbying nontaxable amount is:</th></tr></thead><tbody><tr><td>not over \$500,000</td><td>20% of the amount on line 1e.</td></tr><tr><td>over \$500,000 but not over \$1,000,000</td><td>\$100,000 plus 15% of the excess over \$500,000.</td></tr><tr><td>over \$1,000,000 but not over \$1,500,000</td><td>\$175,000 plus 10% of the excess over \$1,000,000.</td></tr><tr><td>over \$1,500,000 but not over \$17,000,000</td><td>\$225,000 plus 5% of the excess over \$1,500,000.</td></tr><tr><td>over \$17,000,000</td><td>\$1,000,000.</td></tr></tbody></table>	IF the amount on line 1e, column (a) or (b), is:	THEN the lobbying nontaxable amount is:	not over \$500,000	20% of the amount on line 1e.	over \$500,000 but not over \$1,000,000	\$100,000 plus 15% of the excess over \$500,000.	over \$1,000,000 but not over \$1,500,000	\$175,000 plus 10% of the excess over \$1,000,000.	over \$1,500,000 but not over \$17,000,000	\$225,000 plus 5% of the excess over \$1,500,000.	over \$17,000,000	\$1,000,000.		
IF the amount on line 1e, column (a) or (b), is:	THEN the lobbying nontaxable amount is:													
not over \$500,000	20% of the amount on line 1e.													
over \$500,000 but not over \$1,000,000	\$100,000 plus 15% of the excess over \$500,000.													
over \$1,000,000 but not over \$1,500,000	\$175,000 plus 10% of the excess over \$1,000,000.													
over \$1,500,000 but not over \$17,000,000	\$225,000 plus 5% of the excess over \$1,500,000.													
over \$17,000,000	\$1,000,000.													
g Grassroots nontaxable amount (enter 25% of line 1f)														
h Subtract line 1g from line 1a. If zero or less, enter -0-														
i Subtract line 1f from line 1c. If zero or less, enter -0-														
j If there is an amount other than zero on either line 1h or line 1i, did the organization file Form 4720 reporting section 4911 tax for this year?		☐ Yes	☐ No											

4-Year Averaging Period Under Section 501(h)
(Some organizations that made a section 501(h) election do not have to complete all of the five columns below. See the separate instructions for lines 2a through 2f.)

Lobbying Expenditures During 4-Year Averaging Period					
Calendar year (or fiscal year beginning in)	(a) 2021	(b) 2022	(c) 2023	(d) 2024	(e) Total
2a Lobbying nontaxable amount					
b Lobbying ceiling amount (150% of line 2a, column (e))					
c Total lobbying expenditures					
d Grassroots nontaxable amount					
e Grassroots ceiling amount (150% of line 2d, column (e))					
f Grassroots lobbying expenditures					

BAA

Schedule C (Form 990) 2024

Part II-B Complete if the organization is exempt under section 501(c)(3) and has NOT filed Form 5768 (election under section 501(h)).

For each "Yes" response on lines 1a through 1i below, provide in Part IV a detailed description of the lobbying activity.

	(a)		(b)
	Yes	No	Amount
See Part IV			
1 During the year, did the filing organization attempt to influence foreign, national, state, or local legislation, including any attempt to influence public opinion on a legislative matter or referendum, through the use of:			
a Volunteers?	X		
b Paid staff or management (include compensation in expenses reported on lines 1c through 1i)?		X	
c Media advertisements?		X	
d Mailings to members, legislators, or the public?		X	
e Publications, or published or broadcast statements?		X	
f Grants to other organizations for lobbying purposes?		X	
g Direct contact with legislators, their staffs, government officials, or a legislative body?	X		
h Rallies, demonstrations, seminars, conventions, speeches, lectures, or any similar means?		X	
i Other activities?		X	
j Total. Add lines 1c through 1i.			0.
2a Did the activities in line 1 cause the organization to not be described in section 501(c)(3)?		X	
b If "Yes," enter the amount of any tax incurred under section 4912.			
c If "Yes," enter the amount of any tax incurred by organization managers under section 4912.			
d If the filing organization incurred a section 4912 tax, did it file Form 4720 for this year?			

Part III-A Complete if the organization is exempt under section 501(c)(4), section 501(c)(5), or section 501(c)(6).

	Yes	No
1 Were substantially all (90% or more) dues received nondeductible by members?	1	
2 Did the organization make only in-house lobbying expenditures of \$2,000 or less?	2	
3 Did the organization agree to carry over lobbying and political campaign activity expenditures from the prior year?	3	

Part III-B Complete if the organization is exempt under section 501(c)(4), section 501(c)(5), or section 501(c)(6) and if either (a) BOTH Part III-A, lines 1 and 2, are answered "No;" OR (b) Part III-A, line 3, is answered "Yes."

1 Dues, assessments, and similar amounts from members	1	
2 Section 162(e) nondeductible lobbying and political expenditures (do not include amounts of political expenses for which the section 527(f) tax was paid):		
a Current year	2a	
b Carryover from last year	2b	
c Total	2c	
3 Aggregate amount reported in section 6033(e)(1)(A) notices of nondeductible section 162(e) dues	3	
4 If notices were sent and the amount on line 2c exceeds the amount on line 3, what portion of the excess does the organization agree to carryover to the reasonable estimate of nondeductible lobbying and political expenditures next year?	4	
5 Taxable amount of lobbying and political expenditures. See instructions.	5	

Part IV Supplemental Information

Provide the descriptions required for Part I-A, line 1; Part I-B, line 4; Part I-C, line 5; Part II-A (affiliated group list); Part II-A, lines 1 and 2 (see instructions); and Part II-B, line 1. Also, complete this part for any additional information.

Part II-B - Description of Lobbying Activity

Part II-B Line 1A, 1G

All activity is volunteer based with no associated expense

SCHEDULE D
(Form 990)

(Rev. December 2024)

Department of the Treasury
Internal Revenue Service

Supplemental Financial Statements

Complete if the organization answered "Yes" on Form 990,
Part IV, line 6, 7, 8, 9, 10, 11a, 11b, 11c, 11d, 11e, 11f, 12a, or 12b.
Attach to Form 990.

Go to www.irs.gov/Form990 for instructions and the latest information.

OMB No. 1545-0047

Open to Public
Inspection

Name of the organization

Employer identification number

The Electrochemical Society, Inc.

13-1771269

Part I Organizations Maintaining Donor Advised Funds or Other Similar Funds or Accounts

Complete if the organization answered "Yes" on Form 990, Part IV, line 6.

	(a) Donor advised funds	(b) Funds and other accounts
1 Total number at end of year		
2 Aggregate value of contributions to (during year)		
3 Aggregate value of grants from (during year)		
4 Aggregate value at end of year		
5 Did the organization inform all donors and donor advisors in writing that the assets held in donor advised funds are the organization's property, subject to the organization's exclusive legal control?	☐ Yes	☐ No
6 Did the organization inform all grantees, donors, and donor advisors in writing that grant funds can be used only for charitable purposes and not for the benefit of the donor or donor advisor, or for any other purpose conferring impermissible private benefit?	☐ Yes	☐ No

Part II Conservation Easements

Complete if the organization answered "Yes" on Form 990, Part IV, line 7.

1 Purpose(s) of conservation easements held by the organization (check all that apply).

☐ Preservation of land for public use (for example, recreation or education)	☐ Preservation of a historically important land area
☐ Protection of natural habitat	☐ Preservation of a certified historic structure
☐ Preservation of open space	

2 Complete lines 2a through 2d if the organization held a qualified conservation contribution in the form of a conservation easement on the last day of the tax year.

	Held at the End of the Tax Year
a Total number of conservation easements	2a
b Total acreage restricted by conservation easements	2b
c Number of conservation easements on a certified historic structure included on line 2a	2c
d Number of conservation easements included on line 2c acquired after July 25, 2006, and not on a historic structure listed in the National Register	2d

3 Number of conservation easements modified, transferred, released, extinguished, or terminated by the organization during the tax year

4 Number of states where property subject to conservation easement is located

5 Does the organization have a written policy regarding the periodic monitoring, inspection, handling of violations, and enforcement of the conservation easements it holds? ☐ Yes ☐ No

6 Staff and volunteer hours devoted to monitoring, inspecting, handling of violations, and enforcing conservation easements during the year

7 Amount of expenses incurred in monitoring, inspecting, handling of violations, and enforcing conservation easements during the year \$

8 Does each conservation easement reported on line 2d above satisfy the requirements of section 170(h)(4)(B)(i) and section 170(h)(4)(B)(ii)? ☐ Yes ☐ No

9 In Part XIII, describe how the organization reports conservation easements in its revenue and expense statement and balance sheet, and include, if applicable, the text of the footnote to the organization's financial statements that describes the organization's accounting for conservation easements.

Part III Organizations Maintaining Collections of Art, Historical Treasures, or Other Similar Assets

Complete if the organization answered "Yes" on Form 990, Part IV, line 8.

1a If the organization elected, as permitted under FASB ASC 958, not to report in its revenue statement and balance sheet works of art, historical treasures, or other similar assets held for public exhibition, education, or research in furtherance of public service, provide in Part XIII the text of the footnote to its financial statements that describes these items.

b If the organization elected, as permitted under FASB ASC 958, to report in its revenue statement and balance sheet works of art, historical treasures, or other similar assets held for public exhibition, education, or research in furtherance of public service, provide the following amounts relating to these items.

(i) Revenue included on Form 990, Part VIII, line 1. \$

(ii) Assets included in Form 990, Part X. \$

2 If the organization received or held works of art, historical treasures, or other similar assets for financial gain, provide the following amounts required to be reported under FASB ASC 958 relating to these items.

a Revenue included on Form 990, Part VIII, line 1. \$

b Assets included in Form 990, Part X. \$

Part III Organizations Maintaining Collections of Art, Historical Treasures, or Other Similar Assets (continued)

3 Using the organization's acquisition, accession, and other records, check any of the following that make significant use of its collection items (check all that apply).

- a** ☐ Public exhibition
b ☐ Scholarly research
c ☐ Preservation for future generations
d ☐ Loan or exchange program
e ☐ Other _____

4 Provide a description of the organization's collections and explain how they further the organization's exempt purpose in Part XIII.

5 During the year, did the organization solicit or receive donations of art, historical treasures, or other similar assets to be sold to raise funds rather than to be maintained as part of the organization's collection? ☐ Yes ☐ No

Part IV Escrow and Custodial Arrangements

Complete if the organization answered "Yes" on Form 990, Part IV, line 9, or reported an amount on Form 990, Part X, line 21.

1a Is the organization an agent, trustee, custodian, or other intermediary for contributions or other assets not included on Form 990, Part X? ☐ Yes ☒ No

b If "Yes," explain the arrangement in Part XIII and complete the following table.

c Beginning balance.

d Additions during the year.

e Distributions during the year.

f Ending balance.

	Amount
1c	
1d	
1e	
1f	0.

2a Did the organization include an amount on Form 990, Part X, line 21, for escrow or custodial account liability? ☒ Yes ☐ No

b If "Yes," explain the arrangement in Part XIII. Check here if the explanation has been provided in Part XIII. ☒

See Part XIII

Part V Endowment Funds

Complete if the organization answered "Yes" on Form 990, Part IV, line 10.

	(a) Current year	(b) Prior year	(c) Two years back	(d) Three years back	(e) Four years back
1a Beginning of year balance.	13,398,296.	13,451,704.	13,325,473.	13,351,854.	12,723,032.
b Contributions.	30,034.	30,242.	277,103.	65,465.	725,885.
c Net investment earnings, gains, and losses.	46,539.	46,539.			
d Grants or scholarships.					
e Other expenditures for facilities and programs.	134,153.	130,189.	150,872.	91,846.	97,063.
f Administrative expenses.					
g End of year balance.	13,340,716.	13,398,296.	13,451,704.	13,325,473.	13,351,854.

2 Provide the estimated percentage of the current year end balance (line 1g, column (a)) held as:

a Board designated or quasi-endowment 87.20 %

b Permanent endowment 7.30 %

c Term endowment 5.50 %

The percentages on lines 2a, 2b, and 2c should equal 100%.

3a Are there endowment funds not in the possession of the organization that are held and administered for the organization by:

(i) Unrelated organizations? **3a(i)** ☐ Yes ☒ No

(ii) Related organizations? **3a(ii)** ☐ Yes ☒ No

b If "Yes" on line 3a(ii), are the related organizations listed as required on Schedule R? **3b** ☐ Yes ☐ No

4 Describe in Part XIII the intended uses of the organization's endowment funds. See Part XIII

Part VI Land, Buildings, and Equipment

Complete if the organization answered "Yes" on Form 990, Part IV, line 11a. See Form 990, Part X, line 10.

Description of property	(a) Cost or other basis (investment)	(b) Cost or other basis (other)	(c) Accumulated depreciation	(d) Book value
1a Land.		1,603,427.		1,603,427.
b Buildings.		3,707,700.	1,572,194.	2,135,506.
c Leasehold improvements.				
d Equipment.				
e Other.				

Total. Add lines 1a through 1e. (Column (d) must equal Form 990, Part X, line 10c, column (B)). 3,738,933.

Part VII Investments – Other Securities

N/A

Complete if the organization answered "Yes" on Form 990, Part IV, line 11b. See Form 990, Part X, line 12.

(a) Description of security or category (including name of security)	(b) Book value	(c) Method of valuation: Cost or end-of-year market value
(1) Financial derivatives.....		
(2) Closely held equity interests.....		
(3) Other		
(A)		
(B)		
(C)		
(D)		
(E)		
(F)		
(G)		
(H)		
Total. (Column (b) must equal Form 990, Part X, line 12, column (B)). . . .		

Part VIII Investments – Program Related

N/A

Complete if the organization answered "Yes" on Form 990, Part IV, line 11c. See Form 990, Part X, line 13.

(a) Description of investment	(b) Book value	(c) Method of valuation: Cost or end-of-year market value
(1)		
(2)		
(3)		
(4)		
(5)		
(6)		
(7)		
(8)		
(9)		
Total. (Column (b) must equal Form 990, Part X, line 13, column (B)). . . .		

Part IX Other Assets

N/A

Complete if the organization answered "Yes" on Form 990, Part IV, line 11d. See Form 990, Part X, line 15.

(a) Description	(b) Book value
(1)	
(2)	
(3)	
(4)	
(5)	
(6)	
(7)	
(8)	
(9)	
Total. (Column (b) must equal Form 990, Part X, line 15, column (B)). . . .	

Part X Other Liabilities

Complete if the organization answered "Yes" on Form 990, Part IV, line 11e or 11f. See Form 990, Part X, line 25.

1.	(a) Description of liability	(b) Book value
	(1) Federal income taxes	
	(2) Other	40,202.
	(3)	
	(4)	
	(5)	
	(6)	
	(7)	
	(8)	
	(9)	
Total. (Column (b) must equal Form 990, Part X, line 25, column (B)).		40,202.

2. Liability for uncertain tax positions. In Part XIII, provide the text of the footnote to the organization's financial statements that reports the organization's liability for uncertain tax positions under FASB ASC 740. Check here if the text of the footnote has been provided in Part XIII. . . . See Part XIII. ☒

Part XI Reconciliation of Revenue per Audited Financial Statements With Revenue per Return

Complete if the organization answered "Yes" on Form 990, Part IV, line 12a.

1	Total revenue, gains, and other support per audited financial statements	1	10,672,696.
2	Amounts included on line 1 but not on Form 990, Part VIII, line 12:		
a	Net unrealized gains (losses) on investments	2a	660,242.
b	Donated services and use of facilities	2b	
c	Recoveries of prior year grants	2c	
d	Other (Describe in Part XIII.) See Part XIII	2d	490,817.
e	Add lines 2a through 2d	2e	1,151,059.
3	Subtract line 2e from line 1	3	9,521,637.
4	Amounts included on Form 990, Part VIII, line 12, but not on line 1:		
a	Investment expenses not included on Form 990, Part VIII, line 7b	4a	58,802.
b	Other (Describe in Part XIII.)	4b	
c	Add lines 4a and 4b	4c	58,802.
5	Total revenue. Add lines 3 and 4c. (This must equal Form 990, Part I, line 12.)	5	9,580,439.

Part XII Reconciliation of Expenses per Audited Financial Statements With Expenses per Return

Complete if the organization answered "Yes" on Form 990, Part IV, line 12a.

1	Total expenses and losses per audited financial statements	1	9,126,273.
2	Amounts included on line 1 but not on Form 990, Part IX, line 25:		
a	Donated services and use of facilities	2a	
b	Prior year adjustments	2b	
c	Other losses	2c	
d	Other (Describe in Part XIII.) See Part XIII	2d	490,817.
e	Add lines 2a through 2d	2e	490,817.
3	Subtract line 2e from line 1	3	8,635,456.
4	Amounts included on Form 990, Part IX, line 25, but not on line 1:		
a	Investment expenses not included on Form 990, Part VIII, line 7b	4a	58,802.
b	Other (Describe in Part XIII.)	4b	
c	Add lines 4a and 4b	4c	58,802.
5	Total expenses. Add lines 3 and 4c. (This must equal Form 990, Part I, line 18.)	5	8,694,258.

Part XIII Supplemental Information

Provide the descriptions required for Part II, lines 3, 5, and 9; Part III, lines 1a and 4; Part IV, lines 1b and 2b; Part V, line 4; Part X, line 2; Part XI, lines 2d and 4b; and Part XII, lines 2d and 4b. Also complete this part to provide any additional information.

Part IV, Line 2b - Explanation Of Escrow Account Liability

Both custodial assets and liabilities of \$424 are included in the balance sheet.

Assets are included with investments.

Part V, Line 4 - Intended Uses Of Endowment Fund

The Society endowment funds consist of several funds established to fund awards, as well as an educational endowment fund and free the science funds. The endowment funds include both donor-restricted funds and funds designated by the board of directors to function as endowments. The society has adopted investment policies for endowment

Part XIII Supplemental Information (continued)**Part V, Line 4 - Intended Uses Of Endowment Fund (continued)**

assets that attempt to provide a predictable stream of funding to programs supported by its endowment while seeking to maintain the purchasing power of the endowment assets.

Part X - FASB ASC 740 Footnote

The Society follows the accounting pronouncement that provides guidance on uncertain tax positions. The Society has evaluated the tax positions taken and has determined that as of December 31, 2023, there are no uncertain tax positions taken or expected to be taken that would require recognition of a liability or disclosure in the accompanying consolidated financial statements. The Society recognizes penalties and interest on accrued income taxes, if any, in general and administrative expenses. The Society had no income tax related penalties or interest for the year ended December 31, 2023.

**Schedule D, Part XI, Line 2d
Other Revenue Included In F/S But Not Included On Form 990**

Rental Operations.....	\$ 490,817.
Total	<u>\$ 490,817.</u>

**Schedule D, Part XII, Line 2d
Other Expenses And Losses Per Audited F/S**

Rental Operation.....	\$ 490,817.
Total	<u>\$ 490,817.</u>

SCHEDULE F
(Form 990)

(Rev. December 2024)

Department of the Treasury
Internal Revenue Service

Statement of Activities Outside the United States
Complete if the organization answered "Yes" on Form 990, Part IV, line 14b, 15, or 16.
Attach to Form 990.

OMB No. 1545-0047

Open to Public
Inspection

Go to www.irs.gov/Form990 for instructions and the latest information.

Name of the organization

Employer identification number

The Electrochemical Society, Inc.

13-1771269

Part I General Information on Activities Outside the United States. Complete if the organization answered "Yes" on Form 990, Part IV, line 14b.

- 1 **For grantmakers.** Does the organization maintain records to substantiate the amount of its grants and other assistance, the grantees' eligibility for the grants or assistance, and the selection criteria used to award the grants or assistance? ... ☒ Yes ☐ No
- 2 **For grantmakers.** Describe in Part V the organization's procedures for monitoring the use of its grants and other assistance outside the United States. **Part V**
- 3 Activities per Region. (The following Part I, line 3 table can be duplicated if additional space is needed.)

(a) Region	(b) Number of offices in the region	(c) Number of employees, agents, and independent contractors in the region	(d) Activities conducted in the region (by type) (such as, fundraising, program services, investments, grants to recipients located in the region)	(e) If activity listed in (d) is a program service, describe specific type of service(s) in the region	(f) Total expenditures for and investments in the region
					Pt V
(1) North America			Grantmaking		6,500.
(2) Europe			Grantmaking		14,500.
East Asia and the					
(3) Pacific			Grantmaking		6,500.
(4)					
(5)					
(6)					
(7)					
(8)					
(9)					
(10)					
(11)					
(12)					
(13)					
(14)					
(15)					
(16)					
(17)					
3a Subtotal.....					27,500.
b Total from continuation sheets to Part I.....					
c Totals (add lines 3a and 3b)...	0	0			27,500.

BAA For Paperwork Reduction Act Notice, see the Instructions for Form 990.

Schedule F (Form 990) (Rev. 12-2024)

Part III

Grants and Other Assistance to Individuals Outside the United States. Complete if the organization answered "Yes" on Form 990, Part IV, line 16. Part III can be duplicated if additional space is needed.

(a) Type of grant or assistance	(b) Region	(c) Number of recipients	(d) Amount of cash grant	(e) Manner of cash disbursement	(f) Amount of noncash assistance	(g) Description of noncash assistance	(h) Method of valuation (book, FMV, appraisal, other)
(1) Canada Section Student Award	North America Canada	2		Check			
Gordon E. Moore Medal for							
(2) Outstandi	Europe	1		Check			
(3) Heinz Gerischer Award	Europe	1		Check			
(4) Olin Palladium Award	North America Canada	1		Check			
(5) Thomas Callinan Award	Austrailia	1		Check			
(6)							
(7)							
(8)							
(9)							
(10)							
(11)							
(12)							
(13)							
(14)							
(15)							
(16)							
(17)							
(18)							

Part IV Foreign Forms

- 1 Was the organization a U.S. transferor of property to a foreign corporation during the tax year? *If "Yes," the organization may be required to file Form 926, Return by a U.S. Transferor of Property to a Foreign Corporation (see the Instructions for Form 926).* ☐ Yes ☒ No
- 2 Did the organization have an interest in a foreign trust during the tax year? *If "Yes," the organization may be required to separately file Form 3520, Annual Return To Report Transactions With Foreign Trusts and Receipt of Certain Foreign Gifts, and/or Form 3520-A, Annual Information Return of Foreign Trust With a U.S. Owner (see the Instructions for Forms 3520 and 3520-A; don't file with Form 990).* ☐ Yes ☒ No
- 3 Did the organization have an ownership interest in a foreign corporation during the tax year? *If "Yes," the organization may be required to file Form 5471, Information Return of U.S. Persons With Respect to Certain Foreign Corporations (see the Instructions for Form 5471).* ☐ Yes ☒ No
- 4 Was the organization a direct or indirect shareholder of a passive foreign investment company or a qualified electing fund during the tax year? *If "Yes," the organization may be required to file Form 8621, Information Return by a Shareholder of a Passive Foreign Investment Company or Qualified Electing Fund (see the Instructions for Form 8621).* ☐ Yes ☒ No
- 5 Did the organization have an ownership interest in a foreign partnership during the tax year? *If "Yes," the organization may be required to file Form 8865, Return of U.S. Persons With Respect to Certain Foreign Partnerships (see the Instructions for Form 8865).* ☐ Yes ☒ No
- 6 Did the organization have any operations in or related to any boycotting countries during the tax year? *If "Yes," the organization may be required to separately file Form 5713, International Boycott Report (see the Instructions for Form 5713; don't file with Form 990).* ☐ Yes ☒ No

Part V Supplemental Information

Provide the information required by Part I, line 2 (monitoring of funds); Part I, line 3, column (f) (accounting method; amounts of investments vs. expenditures per region); Part II, line 1 (accounting method); Part III (accounting method); and Part III, column (c) (estimated number of recipients), as applicable. Also complete this part to provide any additional information. See instructions.

Part I, Line 2 - Grantmakers Explanation For Monitoring Use of Funds Outside US

The Organization grants awards and fellowships to recipients based upon work that has already been performed primarily to further the study in their field. Awards recipients and fellows must be nominated using a nomination form. Letters of endorsements are required. Award recipients and fellows are chosen by the honors and awards committee and approved by the Board of Directors based upon merit.

Part I, Line 3f - Method of Accounting

The organization uses the accrual method of accounting

SCHEDULE I
(Form 990)

(Rev. December 2024)

Department of the Treasury
Internal Revenue Service

Grants and Other Assistance to Organizations,
Governments, and Individuals in the United States

Complete if the organization answered "Yes" on Form 990, Part IV, line 21 or 22.
Attach to Form 990.

Go to www.irs.gov/Form990 for instructions and the latest information.

OMB No. 1545-0047

Open to Public
Inspection

Name of the organization

The Electrochemical Society, Inc.

Employer identification number

13-1771269

Part I General Information on Grants and Assistance

- 1 Does the organization maintain records to substantiate the amount of the grants or assistance, the grantees' eligibility for the grants or assistance, and the selection criteria used to award the grants or assistance? ☒ Yes ☐ No
- 2 Describe in Part IV the organization's procedures for monitoring the use of grant funds in the United States. See Part IV

Part II Grants and Other Assistance to Domestic Organizations and Domestic Governments. Complete if the organization answered "Yes" on Form 990, Part IV, line 21, for any recipient that received more than \$5,000. Part II can be duplicated if additional space is needed.

1 (a) Name and address of organization or government	(b) EIN	(c) IRC section (if applicable)	(d) Amount of cash grant	(e) Amount of noncash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of noncash assistance	(h) Purpose of grant or assistance
(1) Regents The University of Cal 1111 Franklin St., 12th floor Oakland, CA 94607	94-3067788	501 (C) (3)	50,000.	0.	FMV		Toyota Fellowship
(2) Northeastern University 360 Huntington Ave Boston, MA 02115	04-1679980	501 (C) (3)	50,000.	0.	FMV		Toyota Fellowship
(3) University of Alabama 751 Campus Drive Tuscaloosa, AL 35487	63-6001138	501 (C) (3)	50,000.	0.	FMV		Toyota Fellowship
(4)							
(5)							
(6)							
(7)							
(8)							

- 2 Enter total number of section 501(c)(3) and government organizations listed in the line 1 table 3
- 3 Enter total number of other organizations listed in the line 1 table 0

Part III Grants and Other Assistance to Domestic Individuals. Complete if the organization answered "Yes" on Form 990, Part IV, line 22. Part III can be duplicated if additional space is needed.

(a) Type of grant or assistance	(b) Number of recipients	(c) Amount of cash grant	(d) Amount of noncash assistance	(e) Method of valuation (book, FMV, appraisal, other)	(f) Description of noncash assistance
1 Battery Division Student Research	3	6,000.		FMV	
2 Edward Weston Fellowship	1	5,000.		FMV	
3 Norman Hackerman Award	1	1,500.		FMV	
4 HH Dow Memorial Award	1	1,000.		FMV	
5 HH Uhlig Fellowship	1	5,000.		FMV	
6 PNW Section Student Award	1	1,000.		FMV	
7 F.M. Becket Fellowship	1	5,000.		FMV	

Part IV Supplemental Information. Provide the information required in Part I, line 2; Part III, column (b); and any other additional information.**Part I, Line 2 - Procedures for Monitoring Use of Grants Funds in U.S.**

The organization grants awards and fellowship to recipients based upon work that has already been performed primarily to further the study in their field. Award recipients and fellows must be nominated using a nomination form. Letters of endorsement are required. Award recipients and fellows are chosen by the honors and awards committee and approved by the board of directors based upon merit.

Part III Continuation of Grants and Other Assistance to Domestic Individuals (Schedule I (Form 990), Part III.)

(a) Type of grant or assistance	(b) Number of recipients	(c) Amount of cash grant	(d) Amount of noncash assistance	(e) Method of valuation (book, FMV, appraisal, other)	(f) Description of noncash assistance
Battery Division Early Career Award	1	2,000.		FMV	
Colin Garfield Fink Fellowship	1	5,000.		FMV	
Detroit Section Event Poster Awards	5	900.		FMV	
Georgia Sec Student Award	1	500.		FMV	
Battery Division PostDoc Award	1	2,000.		FMV	
Charles Tobias Young Investigator	1	5,000.		FMV	
Daniel Cubicotti Award	1	2,000.		FMV	
Edward Goodrich Acheson Award	1	10,000.		FMV	
ETD Graduate Student Award	2	2,000.		FMV	
Henry Linford Award	1	2,500.		FMV	
Joseph W Richards Fellowship	1	5,000.		FMV	
Richard Smalley Award	1	1,000.		FMV	
Sensor Division Achievement Award	1	1,500.		FMV	

**SCHEDULE J
(Form 990)**

(Rev. December 2024)

Department of the Treasury
Internal Revenue Service

Compensation Information

For certain Officers, Directors, Trustees, Key Employees, and Highest Compensated Employees

Complete if the organization answered "Yes" on Form 990, Part IV, line 23.

Attach to Form 990.

Go to www.irs.gov/Form990 for instructions and the latest information.

OMB No. 1545-0047

**Open to Public
Inspection**

Name of the organization

The Electrochemical Society, Inc.

Employer identification number

13-1771269

Part I Questions Regarding Compensation

1a Check the appropriate box(es) if the organization provided any of the following to or for a person listed on Form 990, Part VII, Section A, line 1a. Complete Part III to provide any relevant information regarding these items.

- | | |
|--|--|
| ☐ First-class or charter travel | ☐ Housing allowance or residence for personal use |
| ☐ Travel for companions | ☐ Payments for business use of personal residence |
| ☐ Tax indemnification and gross-up payments | ☐ Health or social club dues or initiation fees |
| ☐ Discretionary spending account | ☐ Personal services (such as maid, chauffeur, chef) |

b If any of the boxes on line 1a are checked, did the organization follow a written policy regarding payment or reimbursement or provision of all of the expenses described above? If "No," complete Part III to explain

2 Did the organization require substantiation prior to reimbursing or allowing expenses incurred by all directors, trustees, and officers, including the CEO/Executive Director, regarding the items checked on line 1a?

3 Indicate which, if any, of the following the organization used to establish the compensation of the organization's CEO/Executive Director. Check all that apply. Do not check any boxes for methods used by a related organization to establish compensation of the CEO/Executive Director, but explain in Part III.

- | | |
|--|---|
| ☐ Compensation committee | ☐ Written employment contract |
| ☐ Independent compensation consultant | ☒ Compensation survey or study |
| ☐ Form 990 of other organizations | ☒ Approval by the board or compensation committee |

4 During the year, did any person listed on Form 990, Part VII, Section A, line 1a, with respect to the filing organization or a related organization:

- a** Receive a severance payment or change-of-control payment? **4a**
- b** Participate in or receive payment from a supplemental nonqualified retirement plan? **4b**
- c** Participate in or receive payment from an equity-based compensation arrangement? **4c**
- If "Yes" to any of lines 4a-c, list the persons and provide the applicable amounts for each item in Part III.

Only section 501(c)(3), 501(c)(4), and 501(c)(29) organizations must complete lines 5-9.

5 For persons listed on Form 990, Part VII, Section A, line 1a, did the organization pay or accrue any compensation contingent on the revenues of:

- a** The organization? **5a**
- b** Any related organization? **5b**
- If "Yes" on line 5a or 5b, describe in Part III.

6 For persons listed on Form 990, Part VII, Section A, line 1a, did the organization pay or accrue any compensation contingent on the net earnings of:

- a** The organization? **6a**
- b** Any related organization? **6b**
- If "Yes" on line 6a or 6b, describe in Part III.

7 For persons listed on Form 990, Part VII, Section A, line 1a, did the organization provide any nonfixed payments not described on lines 5 and 6? If "Yes," describe in Part III. **Part III**

8 Were any amounts reported on Form 990, Part VII, paid or accrued pursuant to a contract that was subject to the initial contract exception described in Regulations section 53.4958-4(a)(3)? If "Yes," describe in Part III.

9 If "Yes" on line 8, did the organization also follow the rebuttable presumption procedure described in Regulations section 53.4958-6(c)?

Yes No

1b

2

4a

4b

4c

5a

5b

6a

6b

7

8

9

BAA For Paperwork Reduction Act Notice, see the Instructions for Form 990.

Schedule J (Form 990) (Rev. 12-2024)

Part II Officers, Directors, Trustees, Key Employees, and Highest Compensated Employees. Use duplicate copies if additional space is needed.

For each individual whose compensation must be reported on Schedule J, report compensation from the organization on row (i) and from related organizations, described in the instructions, on row (ii). Do not list any individuals that aren't listed on Form 990, Part VII.

Note: The sum of columns (B)(i)-(iii) for each listed individual must equal the total amount of Form 990, Part VII, Section A, line 1a, applicable column (D) and (E) amounts for that individual.

(A) Name and Title		(B) Breakdown of W-2 and/or 1099-MISC and/or 1099-NEC compensation				(D) Nontaxable benefits	(E) Total of columns(B)(i)-(D)	(F) Compensation in column (B) reported as deferred on prior Form 990
		(i) Base compensation	(ii) Bonus & incentive compensation	(iii) Other reportable compensation	(C) Retirement and other deferred compensation			
1	Timothy Gamberzky COO	(i) 287,251.	27,000.	0.	22,109.	3,367.	339,727.	0.
		(ii) 0.	0.	0.	0.	0.	0.	0.
2	Chris Jannuzzi CEO	(i) 344,320.	40,000.	0.	27,820.	47,612.	459,752.	0.
		(ii) 0.	0.	0.	0.	0.	0.	0.
3	John Lewis Dir of Meetings	(i) 118,600.	5,000.	0.	9,519.	40,359.	173,478.	0.
		(ii) 0.	0.	0.	0.	0.	0.	0.
4		(i)						
		(ii)						
5		(i)						
		(ii)						
6		(i)						
		(ii)						
7		(i)						
		(ii)						
8		(i)						
		(ii)						
9		(i)						
		(ii)						
10		(i)						
		(ii)						
11		(i)						
		(ii)						
12		(i)						
		(ii)						
13		(i)						
		(ii)						
14		(i)						
		(ii)						
15		(i)						
		(ii)						
16		(i)						
		(ii)						

Part III Supplemental Information

Provide the information, explanation, or descriptions required for Part I, lines 1a, 1b, 3, 4a, 4b, 4c, 5a, 5b, 6a, 6b, 7, and 8, and for Part II. Also complete this part for any additional information.

Part I, Line 7 - Non-Fixed Payments Not Listed

**SCHEDULE O
(Form 990)**

(Rev. December 2024)

Department of the Treasury
Internal Revenue Service

Name of the organization

Supplemental Information to Form 990 or 990-EZ

Complete to provide information for responses to specific questions on
Form 990 or 990-EZ or to provide any additional information.
Attach to Form 990 or Form 990-EZ.

Go to www.irs.gov/Form990 for instructions and the latest information.

OMB No. 1545-0047

**Open to Public
Inspection**

Employer identification number

The Electrochemical Society, Inc.

13-1771269

Form 990, Part III, Line 1 - Organization Mission

To encourage research, discussion, critical assessment, and dissemination of knowledge in these fields, the Society offers memberships, holds meetings and symposiums, publishes scientific papers and journals, fosters training and education of scientists and engineers and cooperates with other organizations to promote science and technology in the public interest.

Form 990, Part III, Line 4d - Other Program Services Description

Expenses	Including Grants	Revenue
443,941.		597,739.
Memberships: Services for foreign and domestic members. ECS memberships in 2023 totaled 5,959 composed of 3,165 active, 1,936 students, 807 life, 51 institutional		

Form 990, Part VI, Line 7a - How Members or Shareholders Elect Governing Body

The organization has a Board of Directors

Form 990, Part VI, Line 11b - Form 990 Review Process

A draft copy of the Form 990 will be provided to all members of the audit committee for review and comment. The audit committee will review the return and recommend that the Board of Directors approve the Form 990. The draft form 990 will then be provided to the Board in advance of its meeting for review, comment and approval

Form 990, Part VI, Line 12c - Explanation of Monitoring and Enforcement of Conflicts

Members of the Board of Directors are required to disclose conflicts of interest annually. Conflicts are reviewed and evaluated by the executive committee of the Board of Directors

Form 990, Part VI, Line 15b - Compensation Review & Approval Process - Officers & Key Employees

Formal employee appraisals are conducted annually in January for both full and part-time employees. The responsibilities of each staff position are captured in job description which are reviewed and updated annually. Salary adjustments are determined at the time of the appraisal and are based upon performance and cost of

**SCHEDULE O
(Form 990)**

(Rev. December 2024)

Department of the Treasury
Internal Revenue Service

Name of the organization

Supplemental Information to Form 990 or 990-EZ**Complete to provide information for responses to specific questions on
Form 990 or 990-EZ or to provide any additional information.
Attach to Form 990 or Form 990-EZ.****Go to www.irs.gov/Form990 for instructions and the latest information.**

OMB No. 1545-0047

**Open to Public
Inspection**The Electrochemical Society, Inc.

Employer identification number

13-1771269**Form 990, Part VI, Line 15b - Compensation Review & Approval Process - Officers & Key Employees (continued)**

living adjustments.

Adjustments are not related until all reviews and salary updates have been completed. The compensation parameters for each position are described in a salary range, which is updated once per year in July based on changes in responsibilities and comparable market information. Salary and benefit amounts are approved in the annual budget by the ECS Board based upon compensation and performance requirements as outlined in the employment contract.

Form 990, Part VI, Line 19 - Other Organization Documents Publicly Available

The organization makes its governing documents, conflict of interest policy, and financial statements available to the public upon request and via the organization website, D&B and the ECS quarterly interface magazine.

Form 990, Part XII, Line 2 - Change of Oversight or Selection Process

The Society has an audit committee that reviews the annual audit done by its independent CPA firm.

SCHEDULE R
(Form 990)

(Rev. December 2024)

Department of the Treasury
Internal Revenue Service

Name of the organization

The Electrochemical Society, Inc.

Related Organizations and Unrelated Partnerships

Complete if the organization answered "Yes" on Form 990, Part IV, line 33, 34, 35b, 36, or 37.
Attach to Form 990.

Go to www.irs.gov/Form990 for instructions and the latest information.

OMB No. 1545-0047

Open to Public
Inspection

Employer identification number

13-1771269

Part I Identification of Disregarded Entities. Complete if the organization answered "Yes" on Form 990, Part IV, line 33.

(a) Name, address, and EIN (if applicable) of disregarded entity	(b) Primary activity	(c) Legal domicile (state or foreign country)	(d) Total income	(e) End-of-year assets	(f) Direct controlling entity
(1) ECS Holdings, LLC South Main Street Pennington, NJ 08534 13-1771269	Real estate rental	NJ	549,154.	3,759,187.	ECS
(2)					
(3)					

Part II Identification of Related Tax-Exempt Organizations. Complete if the organization answered "Yes" on Form 990, Part IV, line 34, because it had one or more related tax-exempt organizations during the tax year.

(a) Name, address, and EIN of related organization	(b) Primary activity	(c) Legal domicile (state or foreign country)	(d) Exempt Code section	(e) Public charity status (if section 501(c)(3))	(f) Direct controlling entity	(g) Sec 512(b)(13) controlled entity?	
						Yes	No
(1)							
(2)							
(3)							
(4)							

Part III Identification of Related Organizations Taxable as a Partnership. Complete if the organization answered "Yes" on Form 990, Part IV, line 34, because it had one or more related organizations treated as a partnership during the tax year.

(a) Name, address, and EIN of related organization	(b) Primary activity	(c) Legal domicile (state or foreign country)	(d) Direct controlling entity	(e) Predominant income (related, unrelated, excluded from tax under sections 512-514)	(f) Share of total income	(g) Share of end-of-year assets	(h) Dispropor- tionate allocations?		(i) Code V-UBI amount in box 20 of Schedule K-1 (Form 1065)	(j) General or managing partner?		(k) Percentage ownership
							Yes	No		Yes	No	
(1) _____ _____ _____												
(2) _____ _____ _____												
(3) _____ _____ _____												

Part IV Identification of Related Organizations Taxable as a Corporation or Trust. Complete if the organization answered "Yes" on Form 990, Part IV, line 34, because it had one or more related organizations treated as a corporation or trust during the tax year.

(a) Name, address, and EIN of related organization	(b) Primary activity	(c) Legal domicile (state or foreign country)	(d) Direct controlling entity	(e) Type of entity (C corp, S corp, or trust)	(f) Share of total income	(g) Share of end-of- year assets	(h) Percentage ownership	(i) Sec 512(b)(13) controlled entity?	
								Yes	No
(1) _____ _____ _____									
(2) _____ _____ _____									
(3) _____ _____ _____									

Part V Transactions With Related Organizations. Complete if the organization answered "Yes" on Form 990, Part IV, line 34, 35b, or 36.**Note:** Complete line 1 if any entity is listed in Parts II, III, or IV of this schedule.**1** During the tax year, did the organization engage in any of the following transactions with one or more related organizations listed in Parts II-IV?

	Yes	No
a Receipt of (i) interest, (ii) annuities, (iii) royalties, or (iv) rent from a controlled entity	1 a	X
b Gift, grant, or capital contribution to related organization(s)	1 b	X
c Gift, grant, or capital contribution from related organization(s)	1 c	X
d Loans or loan guarantees to or for related organization(s)	1 d	X
e Loans or loan guarantees by related organization(s)	1 e	X
f Dividends from related organization(s)	1 f	X
g Sale of assets to related organization(s)	1 g	X
h Purchase of assets from related organization(s)	1 h	X
i Exchange of assets with related organization(s)	1 i	X
j Lease of facilities, equipment, or other assets to related organization(s)	1 j	X
k Lease of facilities, equipment, or other assets from related organization(s)	1 k	X
l Performance of services or membership or fundraising solicitations for related organization(s)	1 l	X
m Performance of services or membership or fundraising solicitations by related organization(s)	1 m	X
n Sharing of facilities, equipment, mailing lists, or other assets with related organization(s)	1 n	X
o Sharing of paid employees with related organization(s)	1 o	X
p Reimbursement paid to related organization(s) for expenses	1 p	X
q Reimbursement paid by related organization(s) for expenses	1 q	X
r Other transfer of cash or property to related organization(s)	1 r	X
s Other transfer of cash or property from related organization(s)	1 s	X

2 If the answer to any of the above is "Yes," see the instructions for information on who must complete this line, including covered relationships and transaction thresholds.

(a) Name of related organization	(b) Transaction type (a-s)	(c) Amount involved	(d) Method of determining amount involved
(1)			
(2)			
(3)			
(4)			
(5)			
(6)			

Part VI **Unrelated Organizations Taxable as a Partnership.** Complete if the organization answered "Yes" on Form 990, Part IV, line 37.

Provide the following information for each entity taxed as a partnership through which the organization conducted more than five percent of its activities (measured by total assets or gross revenue) that was not a related organization. See instructions regarding exclusion for certain investment partnerships.

(a) Name, address, and EIN of entity	(b) Primary activity	(c) Legal domicile (state or foreign country)	(d) Predominant income (related, unre- lated, excluded from tax under sections 512-514)	(e) Are all partners section 501(c)(3) organizations?		(f) Share of total income	(g) Share of end-of-year assets	(h) Dispropor- tionate allocations?		(i) Code V-UBI amount in box 20 of Schedule K-1 (Form 1065)	(j) General or managing partner?		(k) Percentage ownership
				Yes	No			Yes	No		Yes	No	
(1) ----- ----- -----													
(2) ----- ----- -----													
(3) ----- ----- -----													
(4) ----- ----- -----													
(5) ----- ----- -----													
(6) ----- ----- -----													
(7) ----- ----- -----													
(8) ----- ----- -----													

Part VII **Supplemental Information**

Provide additional information for responses to questions on Schedule R. See instructions.

Part VII - Supplemental Information

Form 990, Schedule R, Part I, Column D

TOTAL INCOME OF ECS HOLDINGS, LLC INCLUDES: GROSS RENTAL INCOME OF
\$466,742 LESS: RENTAL EXPENSES OF \$490,817.

Form **8868**

(Rev. January 2025)

Department of the Treasury
Internal Revenue Service**Application for Extension of Time To File an Exempt Organization
Return or Excise Taxes Related to Employee Benefit Plans****File a separate application for each return.
Go to www.irs.gov/Form8868 for the latest information.**

OMB No. 1545-0047

Electronic filing (e-file). You can electronically file Form 8868 to request up to a 6-month extension of time to file any of the forms listed below except for Form 8870, Information Return for Transfers Associated With Certain Personal Benefit Contracts. An extension request for Form 8870 must be sent to the IRS in a paper format (see instructions). For more details on the electronic filing of Form 8868, visit www.irs.gov/e-file-providers/e-file-for-charities-and-non-profits.

Caution: If you are going to make an electronic funds withdrawal (direct debit) with this Form 8868, see Form 8453-TE and Form 8879-TE for payment instructions.

All corporations required to file an income tax return other than Form 990-T (including 1120-C filers), partnerships, REMICs, and trusts must use Form 7004 to request an extension of time to file income tax returns.

Part I – Identification

Type or Print File by the due date for filing your return. See instructions.	Name of exempt organization, employer, or other filer, see instructions.	Taxpayer identification number (TIN)
	<u>The Electrochemical Society, Inc.</u>	<u>13-1771269</u>
	Number, street, and room or suite number. If a P.O. box, see instructions.	
	<u>65 S. Main Street</u>	
	City, town or post office, state, and ZIP code. For a foreign address, see instructions.	
	<u>Pennington, NJ 08534</u>	

Enter the Return Code for the return that this application is for (file a separate application for each return) **07**

Application Is For	Return Code	Application Is For	Return Code
Form 990 or Form 990-EZ	01	Form 4720 (other than individual)	09
Form 4720 (individual)	03	Form 5227	10
Form 990-PF	04	Form 6069	11
Form 990-T (section 401(a) or 408(a) trust)	05	Form 8870	12
Form 990-T (trust other than above)	06	Form 5330 (individual)	13
Form 990-T (corporation)	07	Form 5330 (other than individual)	14
Form 1041-A	08	Form 990-T (governmental entities)	15

- After you enter your Return Code, complete either Part II or Part III. Part III, including signature, is applicable only for an extension of time to file Form 5330.

- If this application is for an extension of time to file Form 5330, you must enter the following information.

Plan Name _____
Plan Number _____
Plan Year Ending (MM/DD/YYYY) _____

Part II – Automatic Extension of Time To File for Exempt Organizations (see instructions)The books are in the care of Timothy Gamberzky 65 S Main St Pennington NJ 08534-2839Telephone No. (609) 737-1902 Fax No. _____

- If the organization does not have an office or place of business in the United States, check this box ☐

- If this is for a Group Return, enter the organization's four-digit Group Exemption Number (GEN) _____.
If this is for the whole group, check this box ☐

If it is for part of the group, check this box and attach a list with the names and TINs of all members the extension is for ☐

- 1 I request an automatic 6-month extension of time until 11/15, 20 25, to file the **exempt organization return** for the organization named above. The extension is for the organization's return for:

☒ calendar year 20 24 or☐ tax year beginning _____, 20 _____, and ending _____, 20 _____.

- 2 If the tax year entered in line 1 is for less than 12 months, check reason:

☐ Initial return ☐ Final return ☐ Change in accounting period

3a If this application is for Forms 990-PF, 990-T, 4720, or 6069, enter the tentative tax, less any nonrefundable credits. See instructions.	3a	\$	0.
b If this application is for Forms 990-PF, 990-T, 4720, or 6069, enter any refundable credits and estimated tax payments made. Include any prior year overpayment allowed as a credit.	3b	\$	0.
c Balance due. Subtract line 3b from line 3a. Include your payment with this form, if required, by using EFTPS (Electronic Federal Tax Payment System). See instructions.	3c	\$	0.

2024

Federal Filing Instructions

Client 20-1248

The Electrochemical Society, Inc.

13-1771269

6/03/25

12:45PM

ELECTRONICALLY FILED:

Form 990-T - 2024 Exempt Organization Business Income Tax Return

The above tax return will be electronically filed with the Internal Revenue Service upon receipt of a signed Form 8879-TE e-File Signature Authorization.

PAYMENT:

No payment is required.

Form 990-T

Exempt Organization Business Income Tax Return
(and proxy tax under section 6033(e))

OMB No. 1545-0047

2024

Department of the Treasury
Internal Revenue Service

For calendar year 2024 or other tax year beginning _____, 2024, and ending _____, _____

Go to www.irs.gov/Form990T for instructions and the latest information.

Do not enter SSN numbers on this form as it may be made public if your organization is an 501(c)(3).

Open to Public Inspection for
501(c)(3) Organizations Only

A ☐ Check box if address changed.	Print or Type	☐ Check box if name changed and see instructions.) The Electrochemical Society, Inc. 65 S. Main Street Pennington, NJ 08534	D Employer identification number 13-1771269
B Exempt under section ☒ 501(c)(3) ☐ 408(e) ☐ 220(e) ☐ 408A ☐ 530(a) ☐ 529(a) ☐ 529A			E Group exemption number (see instructions)
			F ☐ Check box if an amended return.
C Book value of all assets at end of year.			23,924,542.
G Check organization type ☒ 501(c) corporation ☐ 501(c) trust ☐ 401(a) trust ☐ Other trust ☐ State college/university ☐ 6417(d)(1)(A) Applicable entity			
H Check if filing only to claim ☐ Credit from Form 8941 ☐ Refund shown on Form 2439 ☐ Elective payment amount from Form 3800			
I Check if a 501(c)(3) organization filing a consolidated return with a 501(c)(2) titleholding corporation. ☐			
J Enter the number of attached Schedules A (Form 990-T). 1			
K During the tax year, was the corporation a subsidiary in an affiliated group or a parent-subsidiary controlled group? ☐ Yes ☒ No If "Yes," enter the name and identifying number of the parent corporation. . . .			
L The books are in care of Timothy Gamberzky 65 S Main St Pennington NJ 08534-Telephone number (609) 737-1902			

Part I Total Unrelated Business Taxable Income

1	Total of unrelated business taxable income computed from all unrelated trades or businesses (see instructions)	1	3,642.
2	Reserved.	2	
3	Add lines 1 and 2.	3	3,642.
4	Charitable contributions (see instructions for limitation rules)	4	
5	Total unrelated business taxable income before net operating losses. Subtract line 4 from line 3.	5	3,642.
6	Deduction for net operating loss. See instructions. See. St. 1	6	3,642.
7	Total of unrelated business taxable income before specific deduction and section 199A deduction. Subtract line 6 from line 5.	7	0.
8	Specific deduction (generally \$1,000, but see instructions for exceptions).	8	1,000.
9	Trusts. Section 199A deduction. See instructions	9	
10	Total deductions. Add lines 8 and 9	10	1,000.
11	Unrelated business taxable income. Subtract line 10 from line 7. If line 10 is greater than line 7, enter zero.	11	0.

Part II Tax Computation

1	Organizations taxable as corporations. Multiply Part I, line 11, by 21% (0.21).	1	0.
2	Trusts taxable at trust rates. See instructions for tax computation. Income tax on the amount on Part I, line 11, from: ☐ Tax rate schedule or ☐ Schedule D (Form 1041)	2	
3	Proxy tax. See instructions	3	
4a	Amount from Form 4255, Part I, line 3, column (q).	4a	
4b	Other tax amounts. See instructions	4b	
5	Alternative minimum tax	5	
6	Tax on noncompliant facility income. See instructions.	6	
7	Total. Add lines 3 through 6 to line 1 or 2, whichever applies.	7	0.

Part III Tax and Payments

1a	Foreign tax credit (corporations attach Form 1118; trusts attach Form 1116)	1a		
b	Other credits (see instructions)	1b		
c	General business credit. Attach Form 3800 (see instructions)	1c		
d	Credit for prior-year minimum tax (attach Form 8801 or 8827).	1d		
e	Total credits. Add lines 1a through 1d.	1e	0.	
2	Subtract line 1e from Part II, line 7.	2	0.	
3a	Amount from Form 4255, Part I, line 3, column (r) (see instructions)	3a		
b	Amount due from Form 8611	3b		
c	Amount due from Form 8697	3c		
d	Amount due from Form 8866	3d		
e	Other amounts due (see instructions)	3e		
f	Total amounts due. Add lines 3a through 3e.	3f	0.	
4	Total tax. Add lines 2 and 3f (see instructions). ☐ Check if includes tax previously deferred under section 1294. Enter tax amount here.	4	0.	

Part III Tax and Payments (continued)

5	Current net 965 tax liability paid from Form 965-A, Part II, column (k).....	5	
6a	Payments: Preceding year's overpayment credited to the current year.....	6a	
b	Current year's estimated tax payments. Check if section 643(g) election applies. ☐	6b	
c	Tax deposited with Form 8868.....	6c	
d	Foreign organizations: Tax paid or withheld at source (see instructions).....	6d	
e	Backup withholding (see instructions).....	6e	
f	Credit for small employer health insurance premiums (attach Form 8941)...	6f	
g	Elective payment election amount from Form 3800.....	6g	
h	Payment from Form 2439.....	6h	
i	Credit from Form 4136.....	6i	
j	Other (see instructions).....	6j	
7	Total payments. Add lines 6a through 6j.....	7	0.
8	Estimated tax penalty (see instructions). Check if Form 2220 is attached. ☐	8	
9	Tax due. If line 7 is smaller than the total of lines 4, 5, and 8, enter amount owed.....	9	
10	Overpayment. If line 7 is larger than the total of lines 4, 5, and 8, enter amount overpaid.....	10	
11	Enter the amount of line 10 you want: Credited to 2025 estimated tax Refunded	11	

Part IV Statements Regarding Certain Activities and Other Information (see instructions)

1	At any time during the 2024 calendar year, did the organization have an interest in or a signature or other authority over a financial account (bank, securities, or other) in a foreign country? If "Yes," the organization may have to file FinCEN Form 114, Report of Foreign Bank and Financial Accounts. If "Yes," enter the name of the foreign country here _____	Yes	No												
2	During the tax year, did the organization receive a distribution from, or was it the grantor of, or transferor to, a foreign trust? If "Yes," see instructions for other forms the organization may have to file.		X												
3	Enter the amount of tax-exempt interest received or accrued during the tax year..... \$ _____ 0.		X												
4	Enter available pre-2018 NOL carryovers here \$ <u>309,871.</u> Do not include any post-2017 NOL carryover shown on Schedule A (Form 990-T). Don't reduce the NOL carryover shown here by any deduction reported on Part I, line 6.														
5	Post-2017 NOL carryovers. Enter the Business Activity Code and available post-2017 NOL carryovers. Don't reduce the amounts shown below by any NOL claimed on any Schedule A, Part II, line 17, for the tax year. See instructions.														
	<table><tr><th>Business Activity Code</th><th>Available post-2017 NOL carryover</th></tr><tr><td>511120</td><td>\$ 385,592.</td></tr><tr><td></td><td>\$</td></tr><tr><td></td><td>\$</td></tr><tr><td></td><td>\$</td></tr><tr><td></td><td>\$</td></tr></table>	Business Activity Code	Available post-2017 NOL carryover	511120	\$ 385,592.		\$		\$		\$		\$		
Business Activity Code	Available post-2017 NOL carryover														
511120	\$ 385,592.														
	\$														
	\$														
	\$														
	\$														
6a	Reserved for future use.....														
b	Reserved for future use.....														

Part V Supplemental Information

Provide any additional information. See instructions.

Sign Here	Under penalties of perjury, I declare that I have examined this return, including accompanying schedules and statements, and to the best of my knowledge and belief, it is true, correct, and complete. Declaration of preparer (other than taxpayer) is based on all information of which preparer has any knowledge.			
	Signature of officer	Date	CEO	Title
Paid Preparer Use Only	Print/Type preparer's name	Preparer's signature	Date	Check ☐ if self-employed
	Kenneth L. Siegel, CPA	Kenneth L. Siegel, CPA		PTIN P00181363
	Firm's name	Firm's EIN		
	Lear & Pannepacker, LLP	22-2947255		
	Firm's address	Phone no.		
	791 Alexander Road	(609) 452-2200		
	Princeton, NJ 08540			

SCHEDULE A
(Form 990-T)

Unrelated Business Taxable Income
From an Unrelated Trade or Business

OMB No. 1545-0047

2024

Department of the Treasury
Internal Revenue Service

Go to www.irs.gov/Form990T for instructions and the latest information.

Do not enter SSN numbers on this form as it may be made public if your organization is a 501(c)(3).

Open to Public Inspection for
501(c)(3) Organizations Only

A Name of the organization The Electrochemical Society, Inc.	B Employer identification number 13-1771269
C Unrelated business activity code (see instructions) 511120	D Sequence: 1 of 1

E Describe the unrelated trade or business Advertising in magazine publications

Part I	Unrelated Trade or Business Income		(A) Income	(B) Expenses	(C) Net
1 a	Gross receipts or sales				
b	Less returns and allowances				
c	Balance	1c			
2	Cost of goods sold (Part III, line 8)	2			
3	Gross profit. Subtract line 2 from line 1c	3			
4a	Capital gain net income (attach Schedule D (Form 1041 or Form 1120)). See instructions	4a			
b	Net gain (loss) (Form 4797) (attach Form 4797). See instructions	4b			
c	Capital loss deduction for trusts	4c			
5	Income (loss) from a partnership or an S corporation (attach statement)	5			
6	Rent income (Part IV)	6			
7	Unrelated debt-financed income (Part V)	7			
8	Interest, annuities, royalties, and rents from a controlled organization (Part VI)	8			
9	Investment income of section 501(c)(7), (9), or (17) organizations (Part VII)	9			
10	Exploited exempt activity income (Part VIII)	10			
11	Advertising income (Part IX)	11	88,966.	70,755.	18,211.
12	Other income (see instructions; attach statement)	12			
13	Total. Combine lines 3 through 12	13	88,966.	70,755.	18,211.

Part II	Deductions Not Taken Elsewhere. See instructions for limitations on deductions. Deductions must be directly connected with the unrelated business income.		
1	Compensation of officers, directors, and trustees (Part X)	1	
2	Salaries and wages	2	
3	Repairs and maintenance	3	
4	Bad debts	4	
5	Interest (attach statement). See instructions	5	
6	Taxes and licenses	6	
7	Depreciation (attach Form 4562). See instructions	7	
8	Less depreciation claimed in Part III and elsewhere on return	8a	
9	Depletion	9	
10	Contributions to deferred compensation plans	10	
11	Employee benefit programs	11	
12	Excess exempt expenses (Part VIII)	12	
13	Excess readership costs (Part IX)	13	
14	Other deductions (attach statement)	14	
15	Total deductions. Add lines 1 through 14	15	
16	Unrelated business income before net operating loss deduction. Subtract line 15 from Part I, line 13, column (C)	16	18,211.
17	Deduction for net operating loss. See instructions. See Statement 2	17	14,569.
18	Unrelated business taxable income. Subtract line 17 from line 16	18	3,642.

Part III Cost of Goods Sold Enter method of inventory valuation

1	Inventory at beginning of year.....	1	
2	Purchases.....	2	
3	Cost of labor.....	3	
4	Additional section 263A costs (attach statement).....	4	
5	Other costs (attach statement).....	5	
6	Total. Add lines 1 through 5.....	6	
7	Inventory at end of year.....	7	
8	Cost of goods sold. Subtract line 7 from line 6. Enter here and in Part I, line 2.....	8	
9	Do the rules of section 263A (with respect to property produced or acquired for resale) apply to the organization?		☐ Yes ☐ No

Part IV Rent Income (From Real Property and Personal Property Leased With Real Property)

1 Description of property (property street address, city, state, ZIP code). Check if a dual-use. See instructions.

A ☐ _____

B ☐ _____

C ☐ _____

D ☐ _____

	A	B	C	D
2 Rent received or accrued				
a From personal property (if the percentage of rent for personal property is more than 10% but not more than 50%).....				
b From real and personal property (if the percentage of rent for personal property exceeds 50% or if the rent is based on profit or income)				
c Total rents received or accrued by property. Add lines 2a and 2b, columns A through D...				
3 Total rents received or accrued. Add line 2c, columns A through D. Enter here and on Part I, line 6, column (A) ...				
4 Deductions directly connected with the income in lines 2a and 2b (attach statement)				
5 Total deductions. Add line 4, columns A through D. Enter here and on Part I, line 6, column (B).....				

Part V Unrelated Debt-Financed Income (see instructions)

1 Description of debt-financed property (street address, city, state, ZIP code). Check if a dual-use. See instructions.

A ☐ _____

B ☐ _____

C ☐ _____

D ☐ _____

	A	B	C	D
2 Gross income from or allocable to debt-financed property.....				
3 Deductions directly connected with or allocable to debt-financed property				
a Straight line depreciation (attach statement)				
b Other deductions (attach statement).....				
c Total deductions (add lines 3a and 3b, columns A through D).....				
4 Amount of average acquisition debt on or allocable to debt-financed property (attach statement).....				
5 Average adjusted basis of or allocable to debt-financed property (attach statement).....				
6 Divide line 4 by line 5.....	%	%	%	%
7 Gross income reportable. Multiply line 2 by line 6.				
8 Total gross income (add line 7, columns A through D). Enter here and on Part I, line 7, column (A).....				
9 Allocable deductions. Multiply line 3c by line 6....				
10 Total allocable deductions. Add line 9, columns A through D. Enter here and on Part I, line 7, column (B).....				
11 Total dividends - received deductions included in line 10.....				

Part VI Interest, Annuities, Royalties, and Rents From Controlled Organizations (see instructions)

1 Name of controlled organization	2 Employer identification number	Exempt Controlled Organizations			
		3 Net unrelated income (loss) (see instructions)	4 Total of specified payments made	5 Part of column 4 that is included in the controlling organization's gross income	6 Deductions directly connected with income in column 5
(1)					
(2)					
(3)					
(4)					

Nonexempt Controlled Organizations

7 Taxable income	8 Net unrelated income (loss) (see instructions)	9 Total of specified payments made	10 Part of column 9 that is included in the controlling organization's gross income	11 Deductions directly connected with income in column 10
(1)				
(2)				
(3)				
(4)				

Add columns 5 and 10. Enter here and on Part I, line 8, column (A).

Add columns 6 and 11. Enter here and on Part I, line 8, column (B).

Totals

Part VII Investment Income of a Section 501(c)(7), (9), or (17) Organization (see instructions)

1 Description of income	2 Amount of income	3 Deductions directly connected (attach statement)	4 Set-asides (attach statement)	5 Total deductions and set-asides (add columns 3 and 4)
(1)				
(2)				
(3)				
(4)				

Add amounts in column 2. Enter here and on Part I, line 9, column (A).

Add amounts in column 5. Enter here and on Part I, line 9, column (B).

Totals

Part VIII Exploited Exempt Activity Income, Other Than Advertising Income (see instructions)

1 Description of exploited activity:	
2 Gross unrelated business income from trade or business. Enter here and on Part I, line 10, column (A)	2
3 Expenses directly connected with production of unrelated business income. Enter here and on Part I, line 10, column (B)	3
4 Net income (loss) from unrelated trade or business. Subtract line 3 from line 2. If a gain, complete lines 5 through 7.	4
5 Gross income from activity that is not unrelated business income	5
6 Expenses attributable to income entered on line 5	6
7 Excess exempt expenses. Subtract line 5 from line 6, but do not enter more than the amount on line 4. Enter here and on Part II, line 12	7

BAA

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Schedule A (Form 990-T) 2024

Part IX Advertising Income

1 Name(s) of periodical(s). Check box if reporting two or more periodicals on a consolidated basis.

A ☐ InterfaceB ☐C ☐D ☐

Enter amounts for each periodical listed above in the corresponding column.

	A	B	C	D
2 Gross advertising income.....	88,966.			
a Add columns A through D. Enter here and on Part I, line 11, column (A).....				88,966.
3 Direct advertising costs by periodical.....	70,755.			
a Add columns A through D. Enter here and on Part I, line 11, column (B).....				70,755.
4 Advertising gain (loss). Subtract line 3 from line 2. For any column in line 4 showing a gain, complete lines 5 through 8. For any column in line 4 showing a loss or zero, do not complete lines 5 through 7, and enter -0- on line 8.....	18,211.			
5 Readership costs.....				
6 Circulation income.....				
7 Excess readership costs. If line 6 is less than line 5, subtract line 6 from line 5. If line 5 is less than line 6, enter -0-.....				
8 Excess readership costs allowed as a deduction. For each column showing a gain on line 4, enter the lesser of line 4 or line 7.....				
a Add line 8, columns A through D. Enter the greater of the line 8a, columns total or -0- here and on Part II, line 13.....				

Part X Compensation of Officers, Directors, and Trustees (see instructions)

1 Name	2 Title	3 Percentage of time devoted to business	4 Compensation attributable to unrelated business
		%	
		%	
		%	
		%	

Total. Enter here and on Part II, line 1**Part XI Supplemental Information** (see instructions)

Client 20-1248

The Electrochemical Society, Inc.

13-1771269

6/03/25

12:46PM

Statement 1
Form 990-T, Part I, Line 6
Net Operating Loss Deduction

Pre-2018 NOLs Carried Forward From Prior Year		309,871.
Pre-2018 NOLs Included on Form 990-T, Part I, Line 6	3,642.	
Total Pre-2018 NOLs Applied		3,642.
Pre-2018 NOLs Expiring This Tax Year		0.
Pre-2018 NOLs Carried Over to Subsequent Tax Years		306,229.

Statement 2
Schedule A, Part II, Line 17
Net Operating Loss Deduction

Loss Year Ending	Original Loss	Loss Previously Used	Loss Available
12/31/18	\$ 219,347.	\$ 63,123.	\$ 156,224.
12/31/19	104,611.	0.	104,611.
12/31/20	124,757.	0.	124,757.
Net Operating Loss Available.....			\$ 385,592.
Taxable Income.....			\$ 18,211.
80% Of Taxable Income.....			\$ 14,569.
Net Operating Loss Deduction (Limited to Taxable Income).....			\$ 14,569.