

# Return of Organization Exempt From Income Tax

Under section 501(c), 527, or 4947(a)(1) of the Internal Revenue Code (except private foundations)

**2017**

Department of the Treasury  
Internal Revenue Service

▶ **Do not enter social security numbers on this form as it may be made public.**  
▶ **Go to [www.irs.gov/Form990](http://www.irs.gov/Form990) for instructions and the latest information.**

**Open to Public Inspection**

**A For the 2017 calendar year, or tax year beginning** \_\_\_\_\_, **2017, and ending** \_\_\_\_\_, **20**

<p><b>B</b> Check if applicable:</p> <p><input type="checkbox"/> Address change</p> <p><input type="checkbox"/> Name change</p> <p><input type="checkbox"/> Initial return</p> <p><input type="checkbox"/> Final return/terminated</p> <p><input type="checkbox"/> Amended return</p> <p><input type="checkbox"/> Application pending</p>	<p><b>C</b> Name of organization <b>Geochemical Society</b></p> <p>Doing business as</p> <p>Number and street (or P.O. box if mail is not delivered to street address) Room/suite</p> <p><b>5241 Broad Branch Rd NW</b></p> <p>City or town, state or province, country, and ZIP or foreign postal code</p> <p><b>Washington, DC 20015</b></p> <p><b>F</b> Name and address of principal officer: <b>Samuel Savin</b></p> <p><b>Same as C above</b></p>	<p><b>D</b> Employer identification no.</p> <p><b>52-0783490</b></p> <p><b>E</b> Telephone number</p> <p><b>(202) 478-8836</b></p> <p><b>G</b> Gross receipts</p> <p><b>\$ 734,911</b></p> <p><b>H(a)</b> Is this a group return for subordinates? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> <p><b>H(b)</b> Are all subordinates included? <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>If "No," attach a list. (see instructions)</p> <p><b>H(c)</b> Group exemption number ▶</p>
<p><b>I</b> Tax-exempt status: <input checked="" type="checkbox"/> 501(c)(3) <input type="checkbox"/> 501(c) ( ) ◀ (insert no.) <input type="checkbox"/> 4947(a)(1) or <input type="checkbox"/> 527</p>		
<p><b>J</b> Website: ▶ <b>www.geochemsoc.org</b></p>		
<p><b>K</b> Form of organization: <input checked="" type="checkbox"/> Corporation <input type="checkbox"/> Trust <input type="checkbox"/> Association <input type="checkbox"/> Other ▶</p>		<p><b>L</b> Year of formation: <b>1990</b> <b>M</b> State of legal domicile: <b>DC</b></p>

**Part I Summary**

<b>Part I</b>	<b>Summary</b>	<p><b>1</b> Briefly describe the organization's mission or most significant activities: <b>To encourage the application of geochemistry to improving our understanding of the Earth and solar system.</b></p>	
<b>Activities &amp; Governance</b>	<p><b>2</b> Check this box <input type="checkbox"/> if the organization discontinued its operations or disposed of more than 25% of its net assets.</p> <p><b>3</b> Number of voting members of the governing body (Part VI, line 1a) . . . . . <b>3</b> <span style="float: right;"><b>16</b></span></p> <p><b>4</b> Number of independent voting members of the governing body (Part VI, line 1b) . . . . . <b>4</b> <span style="float: right;"><b>16</b></span></p> <p><b>5</b> Total number of individuals employed in calendar year 2017 (Part V, line 2a) . . . . . <b>5</b> <span style="float: right;"><b>0</b></span></p> <p><b>6</b> Total number of volunteers (estimate if necessary) . . . . . <b>6</b> <span style="float: right;"><b>70</b></span></p> <p><b>7a</b> Total unrelated business revenue from Part VIII, column (C), line 12 . . . . . <b>7a</b> <span style="float: right;"><b>0</b></span></p> <p><b>b</b> Net unrelated business taxable income from Form 990-T, line 34 . . . . . <b>7b</b> <span style="float: right;"><b>0</b></span></p>		
<b>Revenue</b>		Prior Year	Current Year
	<b>8</b> Contributions and grants (Part VIII, line 1h) . . . . .	85,715	123,863
	<b>9</b> Program service revenue (Part VIII, line 2g) . . . . .	409,649	134,648
	<b>10</b> Investment income (Part VIII, column (A), lines 3, 4, and 7d) . . . . .	104,493	154,809
	<b>11</b> Other revenue (Part VIII, column (A), lines 5, 6d, 8c, 9c, 10c, and 11e) . . . . .	76,048	73,181
	<b>12</b> Total revenue - add lines 8 through 11 (must equal Part VIII, column (A), line 12) . . . . .	675,905	486,501
<b>Expenses</b>			
	<b>13</b> Grants and similar amounts paid (Part IX, column (A), lines 1-3) . . . . .		0
	<b>14</b> Benefits paid to or for members (Part IX, column (A), line 4) . . . . .		0
	<b>15</b> Salaries, other compensation, employee benefits (Part IX, column (A), lines 5-10) . . . . .		0
	<b>16a</b> Professional fundraising fees (Part IX, column (A), line 11e) . . . . .		0
	<b>b</b> Total fundraising expenses (Part IX, column (D), line 25) ▶ <b>73,679</b>		
	<b>17</b> Other expenses (Part IX, column (A), lines 11a-11d, 11f-24e) . . . . .	468,017	441,093
	<b>18</b> Total expenses. Add lines 13-17 (must equal Part IX, column (A), line 25) . . . . .	468,017	441,093
	<b>19</b> Revenue less expenses. Subtract line 18 from line 12 . . . . .	207,888	45,408
<b>Net Assets or Fund Balances</b>		Beginning of Current Year	End of Year
	<b>20</b> Total assets (Part X, line 16) . . . . .	2,726,199	2,864,757
	<b>21</b> Total liabilities (Part X, line 26) . . . . .	125,596	84,385
	<b>22</b> Net assets or fund balances. Subtract line 21 from line 20 . . . . .	2,600,603	2,780,372

**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.

<b>Sign Here</b>	<p>▶ <u>Samuel Savin</u> Signature of officer</p> <p>▶ <u>Samuel Savin, Treasurer</u> Type or print name and title</p>	<p>Date</p>
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<b>Paid Preparer Use Only</b>	<p>Print/Type preparer's name <b>John K Mullins</b></p> <p>Firm's name ▶ <b>Mullins, PC</b></p> <p>Firm's address ▶ <b>7625 Wisconsin Avenue Bethesda MD 20814</b></p>	<p>Preparer's signature</p>	<p>Date <b>09-04-2018</b></p>	<p>Check <input type="checkbox"/> if self-employed</p>	<p>PTIN <b>P01429307</b></p> <p>Firm's EIN ▶</p> <p>Phone no. <b>202-770-6371</b></p>
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May the IRS discuss this return with the preparer shown above? (see instructions) . . . . .  **Yes**  **No**

**For Paperwork Reduction Act Notice, see the separate instructions.**

**Part III Statement of Program Service Accomplishments**

Check if Schedule O contains a response or note to any line in this Part III

1 Briefly describe the organization's mission:

**To encourage the application of geochemistry to improving our understanding of the Earth and solar system.**

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 \$ **118,219** including grants of \$ ) (Revenue \$ )

**Other Programs - Awards program recognizing major achievements in the field; student workshops and conference travel grants; and meeting assistance program that supports topical workshops and symposia.**

4b (Code: ) (Expenses \$ **99,313** including grants of \$ ) (Revenue \$ )

**Meetings, membership activities and awards to bring the scientific community together to recognize outstanding achievement. Attendance at the Annal Meeting is approximately 3,000.**

4c (Code: ) (Expenses \$ **46,229** including grants of \$ ) (Revenue \$ )

**Publication of a journal, newsletter and book, development and maintenance of a website to educate scientists about their field.**

4d Other program services (Describe in Schedule O.)

(Expenses \$ including grants of \$ ) (Revenue \$ )

4e Total program service expenses **263,761**

**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)? <i>If "Yes," complete Schedule A</i>	X	
2	Is the organization required to complete <i>Schedule B, Schedule of Contributors</i> (see instructions)?	X	
3	Did the organization engage in direct or indirect political campaign activities on behalf of or in opposition to candidates for public office? <i>If "Yes," complete Schedule C, Part I</i>		X
4	<b>Section 501(c)(3) organizations.</b> Did the organization engage in lobbying activities, or have a section 501(h) election in effect during the tax year? <i>If "Yes," complete Schedule C, Part II</i>		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? <i>If "Yes," complete Schedule C, Part III</i>		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? <i>If "Yes," complete Schedule D, Part I</i>		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? <i>If "Yes," complete Schedule D, Part II</i>		X
8	Did the organization maintain collections of works of art, historical treasures, or other similar assets? <i>If "Yes," complete Schedule D, Part III</i>		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? <i>If "Yes," complete Schedule D, Part IV</i>		X
10	Did the organization, directly or through a related organization, hold assets in temporarily restricted endowments, permanent endowments, or quasi-endowments? <i>If "Yes," complete Schedule D, Part V</i>		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? <i>If "Yes," complete Schedule D, Part VI</i>	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? <i>If "Yes," complete Schedule D, Part VII</i>		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? <i>If "Yes," complete Schedule D, Part VIII</i>		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? <i>If "Yes," complete Schedule D, Part IX</i>		X
e	Did the organization report an amount for other liabilities in Part X, line 25? <i>If "Yes," complete Schedule D, Part X</i>		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)? <i>If "Yes," complete Schedule D, Part X</i>	X	
12a	Did the organization obtain separate, independent audited financial statements for the tax year? <i>If "Yes," complete Schedule D, Parts XI and XII</i>	X	
b	Was the organization included in consolidated, independent audited financial statements for the tax year? <i>If "Yes," and if the organization answered "No" to line 12a, then completing Schedule D, Parts XI and XII is optional</i>		X
13	Is the organization a school described in section 170(b)(1)(A)(ii)? <i>If "Yes," complete Schedule E</i>		X
14a	Did the organization maintain an office, employees, or agents outside of the United States?		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? <i>If "Yes," complete Schedule F, Parts I and IV</i>		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? <i>If "Yes," complete Schedule F, Parts II and IV</i>		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? <i>If "Yes," complete Schedule F, Parts III and IV</i>		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? <i>If "Yes," complete Schedule G, Part I</i> (see instructions)		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? <i>If "Yes," complete Schedule G, Part II</i>		X
19	Did the organization report more than \$15,000 of gross income from gaming activities on Part VIII, line 9a? <i>If "Yes," complete Schedule G, Part III</i>		X

**Part IV Checklist of Required Schedules** (continued)

		Yes	No
<b>20a</b>	Did the organization operate one or more hospital facilities? <i>If "Yes," complete Schedule H</i>		X
<b>b</b>	If "Yes" to line 20a, did the organization attach a copy of its audited financial statements to this return?		
<b>21</b>	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? <i>If "Yes," complete Schedule I, Parts I and II</i>		X
<b>22</b>	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
<b>23</b>	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
<b>24a</b>	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>b</b>	Did the organization invest any proceeds of tax-exempt bonds beyond a temporary period exception?		
<b>c</b>	Did the organization maintain an escrow account other than a refunding escrow at any time during the year to defease any tax-exempt bonds?		
<b>d</b>	Did the organization act as an "on behalf of" issuer for bonds outstanding at any time during the year?		
<b>25a</b>	<b>Section 501(c)(3), 501(c)(4), and 501(c)(29) organizations.</b> 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>b</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
<b>26</b>	Did the organization report any amount on Part X, line 5, 6, or 22 for receivables from or payables to any current or former officers, directors, trustees, key employees, highest compensated employees, or disqualified persons? <i>If "Yes," complete Schedule L, Part II</i>		X
<b>27</b>	Did the organization provide a grant or other assistance to an officer, director, trustee, key employee, substantial contributor or employee thereof, a grant selection committee member, or to a 35% controlled entity or family member of any of these persons? <i>If "Yes," complete Schedule L, Part III</i>		X
<b>28</b>	Was the organization a party to a business transaction with one of the following parties (see Schedule L, Part IV instructions for applicable filing thresholds, conditions, and exceptions):		
<b>a</b>	A current or former officer, director, trustee, or key employee? <i>If "Yes," complete Schedule L, Part IV</i>		X
<b>b</b>	A family member of a current or former officer, director, trustee, or key employee? <i>If "Yes," complete Schedule L, Part IV</i>		X
<b>c</b>	An entity of which a current or former officer, director, trustee, or key employee (or a family member thereof) was an officer, director, trustee, or direct or indirect owner? <i>If "Yes," complete Schedule L, Part IV</i>		X
<b>29</b>	Did the organization receive more than \$25,000 in non-cash contributions? <i>If "Yes," complete Schedule M</i>		X
<b>30</b>	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
<b>31</b>	Did the organization liquidate, terminate, or dissolve and cease operations? <i>If "Yes," complete Schedule N, Part I</i>		X
<b>32</b>	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
<b>33</b>	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
<b>34</b>	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
<b>35a</b>	Did the organization have a controlled entity within the meaning of section 512(b)(13)?		X
<b>b</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>		
<b>36</b>	<b>Section 501(c)(3) organizations.</b> 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
<b>37</b>	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
<b>38</b>	Did the organization complete Schedule O and provide explanations in Schedule O for Part VI, lines 11b and 19? <b>Note.</b> All Form 990 filers are required to complete Schedule O.	X	

Part V Statements Regarding Other IRS Filings and Tax Compliance

Check if Schedule O contains a response or note to any line in this Part V

Table with columns for question numbers (1a-14b), descriptions, and Yes/No columns. Includes questions about Form 1096, Form W-2G, backup withholding, Form W-3, unrelated business gross income, foreign country reporting, prohibited tax shelter transactions, annual gross receipts, and sponsoring organizations.

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 in 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

Table with 3 columns: Question, Yes, No. Rows include: 1a Enter the number of voting members of the governing body at the end of the tax year; 1b Enter the number of voting members included in line 1a, above, who are independent; 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?; 3 Did the organization delegate control over management duties customarily performed by or under the direct supervision of officers, directors, or trustees, or key employees to a management company or other person?; 4 Did the organization make any significant changes to its governing documents since the prior Form 990 was filed?; 5 Did the organization become aware during the year of a significant diversion of the organization's assets?; 6 Did the organization have members or stockholders?; 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?; 7b Are any governance decisions of the organization reserved to (or subject to approval by) members, stockholders, or persons other than the governing body?; 8 Did the organization contemporaneously document the meetings held or written actions undertaken during the year by the following: a The governing body? b Each committee with authority to act on behalf of the governing body?; 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? If "Yes," provide the names and addresses in Schedule O

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

Table with 3 columns: Question, Yes, No. Rows include: 10a Did the organization have local chapters, branches, or affiliates?; 10b 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?; 11a Has the organization provided a complete copy of this Form 990 to all members of its governing body before filing the form?; 11b Describe in Schedule O the process, if any, used by the organization to review this Form 990.; 12a Did the organization have a written conflict of interest policy? If "No," go to line 13; 12b Were officers, directors, or trustees, and key employees required to disclose annually interests that could give rise to conflicts?; 12c Did the organization regularly and consistently monitor and enforce compliance with the policy? If "Yes," describe in Schedule O how this was done; 13 Did the organization have a written whistleblower policy?; 14 Did the organization have a written document retention and destruction policy?; 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?; 15a The organization's CEO, Executive Director, or top management official; 15b Other officers or key employees of the organization; 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?; 16b 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?

Section C. Disclosure

- 17 List the states with which a copy of this Form 990 is required to be filed
18 Section 6104 requires an organization to make its Forms 1023 (or 1024 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.
19 Describe in 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.
20 State the name, address, and telephone number of the person who possesses the organization's books and records:
The Organization (202)478-8836, 5241 Broad Branch Rd NW, Washington, DC 20015

**Part VII Compensation of Officers, Directors, Trustees, Key Employees, Highest Compensated Employees, and Independent Contractors**

Check 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 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 and/or Box 7 of Form 1099-MISC) 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.

List persons in the following order: individual trustees or directors; institutional trustees; officers; key employees; highest compensated employees; and former such persons.

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)	(E) Reportable compensation from related organizations (W-2/1099-MISC)	(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) <u>Barbara Sherwood Lollar</u> Past President	2.00	X		X			0	0	0	
(2) <u>Laurie Reisberg</u> President	2.00	X		X			0	0	0	
(3) <u>Samuel Savin</u> Treasurer	2.00	X		X			0	0	0	
(4) <u>Alexandra Turchyn</u> Secretary	2.00	X		X			0	0	0	
(5) <u>Elisabeth Sikes</u> Organic Geochemistry Division Chair	2.00	X		X			0	0	0	
(6) <u>Hilairy Hartnett</u> Organic Geochemistry Division Secre	2.00	X		X			0	0	0	
(7) <u>Harue Masuda</u> Goldschmidt Officer	2.00	X		X			0	0	0	
(8) <u>Stephen Parman</u> Goldschmidt Officer	2.00	X		X			0	0	0	
(9) <u>Marc Norman</u> GCA Executive Editor	2.00	X		X			0	0	0	
(10) <u>Tim Eglington</u> Director	2.00	X					0	0	0	
(11) <u>Tamsin Mather</u> Director	2.00	X					0	0	0	
(12) <u>Dominique Weis</u> Director	2.00	X					0	0	0	
(13) <u>Claudine Stirling</u> Director	2.00	X					0	0	0	
(14) <u>Anne Peslier</u> Director	2.00	X					0	0	0	

**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)	(E) Reportable compensation from related organizations (W-2/1099-MISC)	(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			
(15) Yuji Sano Director	2.00	X						0	0	0
(16) Roberta Rudnick Vice President	2.00	X		X				0	0	0
(17)										
(18)										
(19)										
(20)										
(21)										
(22)										
(23)										
(24)										
(25)										
<b>1b Sub-total</b>										
<b>c Total from continuation sheets to Part VII, Section A</b>										
<b>d Total (add lines 1b and 1c)</b>								0	0	0

**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 **0**

	Yes	No
<b>3</b> Did the organization list any <b>former</b> officer, director, or trustee, key employee, or highest compensated employee on line 1a? <i>If "Yes," complete Schedule J for such individual</i>		X
<b>4</b> 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
<b>5</b> 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

**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



**Part VIII Statement of Revenue**

Check 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	
<b>Contributions, Gifts, Grants and Other Similar Amounts</b>	<b>1a</b> Federated campaigns . . . . .	<b>1a</b>					
	<b>b</b> Membership dues . . . . .	<b>1b</b>					
	<b>c</b> Fundraising events . . . . .	<b>1c</b>					
	<b>d</b> Related organizations . . . . .	<b>1d</b>					
	<b>e</b> Government grants (contributions) . .	<b>1e</b>					
	<b>f</b> All other contributions, gifts, grants, and similar amounts not included above	<b>1f</b> 123,863					
	<b>g</b> Noncash contributions included in lines 1a-1f: \$						
	<b>h Total.</b> Add lines 1a-1f . . . . . ▶		123,863				
<b>Program Service Revenue</b>	<b>2a</b> <u>Membership Dues</u>	Business Code 900099	119,172	119,172			
	<b>b</b> <u>Publications</u>	900099	15,476	15,476			
	<b>c</b> _____						
	<b>d</b> _____						
	<b>e</b> _____						
	<b>f</b> All other program service revenue . . . . .						
	<b>g Total.</b> Add lines 2a-2f . . . . . ▶		134,648				
<b>Other Revenue</b>	<b>3</b> Investment income (including dividends, interest, and other similar amounts) . . . . . ▶		69,683			69,683	
	<b>4</b> Income from investment of tax-exempt bond proceeds . . . ▶						
	<b>5</b> Royalties . . . . . ▶		73,181			73,181	
	<b>6a</b> Gross rents . . . . .	(i) Real	(ii) Personal				
		<b>b</b> Less: rental expenses . . . . .					
		<b>c</b> Rental income or (loss) . . . . .					
		<b>d</b> Net rental income or (loss) . . . . . ▶					
	<b>7a</b> Gross amount from sales of assets other than inventory	(i) Securities	(ii) Other				
		333,536					
		<b>b</b> Less: cost or other basis and sales expenses . . . . .		248,410			
		<b>c</b> Gain or (loss) . . . . .		85,126			
	<b>d</b> Net gain or (loss) . . . . . ▶		85,126			85,126	
	<b>8a</b> Gross income from fundraising events (not including \$ _____ of contributions reported on line 1c). See Part IV, line 18 . . . . . <b>a</b>						
		<b>b</b> Less: direct expenses . . . . . <b>b</b>					
		<b>c</b> Net income or (loss) from fundraising events . . . . . ▶					
<b>9a</b> Gross income from gaming activities. See Part IV, line 19 . . . . . <b>a</b>							
	<b>b</b> Less: direct expenses . . . . . <b>b</b>						
	<b>c</b> Net income or (loss) from gaming activities . . . . . ▶						
<b>10a</b> Gross sales of inventory, less returns and allowances . . . . . <b>a</b>							
	<b>b</b> Less: cost of goods sold . . . . . <b>b</b>						
	<b>c</b> Net income or (loss) from sales of inventory . . . . . ▶						
Miscellaneous Revenue		Business Code					
<b>11a</b> _____							
<b>b</b> _____							
<b>c</b> _____							
<b>d</b> All other revenue . . . . .							
<b>e Total.</b> Add lines 11a-11d . . . . . ▶							
<b>12 Total revenue.</b> See instructions . . . . . ▶			486,501	134,648	0	227,990	

**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

<b>Do not include amounts reported on lines 6b, 7b, 8b, 9b, and 10b of Part VIII.</b>	(A) Total expenses	(B) Program service expenses	(C) Management and general expenses	(D) Fundraising expenses
<b>1</b> Grants and other assistance to domestic organizations and domestic governments. See Part IV, line 21 . . . .				
<b>2</b> Grants and other assistance to domestic individuals. See Part IV, line 22 . . . . .				
<b>3</b> Grants and other assistance to foreign organizations, foreign governments, and foreign individuals. See Part IV, lines 15 and 16 . . . . .				
<b>4</b> Benefits paid to or for members . . . . .				
<b>5</b> Compensation of current officers, directors, trustees, and key employees . . . . .				
<b>6</b> Compensation not included above, to disqualified persons (as defined under section 4958(f)(1)) and persons described in section 4958(c)(3)(B) . . . . .				
<b>7</b> Other salaries and wages . . . . .				
<b>8</b> Pension plan accruals and contributions (include section 401(k) and 403(b) employer contributions) . .				
<b>9</b> Other employee benefits . . . . .				
<b>10</b> Payroll taxes . . . . .				
<b>11</b> Fees for services (non-employees):				
<b>a</b> Management . . . . .	183,091	93,194	52,546	37,351
<b>b</b> Legal . . . . .	15,884	8,085	4,559	3,240
<b>c</b> Accounting . . . . .	8,915	4,537	2,559	1,819
<b>d</b> Lobbying . . . . .				
<b>e</b> Professional fundraising services. See Part IV, line 17 .				
<b>f</b> Investment management fees . . . . .				
<b>g</b> Other. (If line 11g amount exceeds 10% of line 25, column (A) amount, list line 11g expenses on Schedule O.) . .				
<b>12</b> Advertising and promotion . . . . .	5,500	5,107	230	163
<b>13</b> Office expenses . . . . .	20,104	10,233	5,770	4,101
<b>14</b> Information technology . . . . .				
<b>15</b> Royalties . . . . .				
<b>16</b> Occupancy . . . . .				
<b>17</b> Travel . . . . .	76,346	64,669	6,825	4,852
<b>18</b> Payments of travel or entertainment expenses for any federal, state, or local public officials . . . . .				
<b>19</b> Conferences, conventions, and meetings . . . . .	20,809	20,809		
<b>20</b> Interest . . . . .				
<b>21</b> Payments to affiliates . . . . .				
<b>22</b> Depreciation, depletion, and amortization . . . . .	1,578	804	452	322
<b>23</b> Insurance . . . . .	10,999	5,599	3,156	2,244
<b>24</b> Other expenses. Itemize expenses not covered above (List miscellaneous expenses in line 24e. If line 24e amount exceeds 10% of line 25, column (A) amount, list line 24e expenses on Schedule O.)				
<b>a</b> <b>Bank and Service Charges</b>	23,003	11,708	6,602	4,693
<b>b</b> <b>Dues and Subscriptions</b>	73,010	37,162	20,954	14,894
<b>c</b> <b>Sponsorship</b>	1,854	1,854		
<b>d</b>				
<b>e</b> All other expenses				
<b>25</b> <b>Total functional expenses.</b> Add lines 1 through 24e .	441,093	263,761	103,653	73,679
<b>26</b> <b>Joint costs.</b> Complete this line only if the organization reported in column (B) joint costs from a combined educational campaign and fundraising solicitation. Check here <input type="checkbox"/> if following SOP 98-2 (ASC 958-720) . . . . .				

**Part X Balance Sheet**

Check if Schedule O contains a response or note to any line in this Part X

		(A)		(B)
		Beginning of year		End of year
<b>Assets</b>	<b>1</b> Cash - non-interest-bearing	721,327	1	558,626
	<b>2</b> Savings and temporary cash investments		2	
	<b>3</b> Pledges and grants receivable, net		3	
	<b>4</b> Accounts receivable, net	32,631	4	31,181
	<b>5</b> Loans and other receivables from current and former officers, directors, trustees, key employees, and highest compensated employees. Complete Part II of Schedule L			5
	<b>6</b> Loans and other receivables from other disqualified persons (as defined under section 4958(f)(1)), persons described in section 4958(c)(3)(B), and contributing employers and sponsoring organizations of section 501(c)(9) voluntary employees' beneficiary organizations (see instructions). Complete Part II of Schedule L			6
	<b>7</b> Notes and loans receivable, net			7
	<b>8</b> Inventories for sale or use	3,101	8	2,670
	<b>9</b> Prepaid expenses and deferred charges	32,264	9	63,977
	<b>10a</b> Land, buildings, and equipment: cost or other basis. Complete Part VI of Schedule D	4,861		
	<b>b</b> Less: accumulated depreciation	3,414		
	<b>11</b> Investments - publicly traded securities	1,935,025	10c	1,447
	<b>12</b> Investments - other securities. See Part IV, line 11		11	2,206,856
	<b>13</b> Investments - program-related. See Part IV, line 11		12	
	<b>14</b> Intangible assets		13	
	<b>15</b> Other assets. See Part IV, line 11		14	
<b>16 Total assets.</b> Add lines 1 through 15 (must equal line 34)	2,726,199	15	2,864,757	
<b>Liabilities</b>	<b>17</b> Accounts payable and accrued expenses	12,536	16	2,864,757
	<b>18</b> Grants payable		17	9,217
	<b>19</b> Deferred revenue	113,060	18	
	<b>20</b> Tax-exempt bond liabilities		19	75,168
	<b>21</b> Escrow or custodial account liability. Complete Part IV of Schedule D		20	
	<b>22</b> Loans and other payables to current and former officers, directors, trustees, key employees, highest compensated employees, and disqualified persons. Complete Part II of Schedule L		21	
	<b>23</b> Secured mortgages and notes payable to unrelated third parties		22	
	<b>24</b> Unsecured notes and loans payable to unrelated third parties		23	
<b>25</b> 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		24		
<b>26 Total liabilities.</b> Add lines 17 through 25	125,596	25	84,385	
<b>Net Assets or Fund Balances</b>	<b>Organizations that follow SFAS 117 (ASC 958), check here <input checked="" type="checkbox"/> and complete lines 27 through 29, and lines 33 and 34.</b>			
	<b>27</b> Unrestricted net assets	2,523,061	26	84,385
	<b>28</b> Temporarily restricted net assets	77,542	27	2,628,552
	<b>29</b> Permanently restricted net assets		28	151,820
	<b>Organizations that do not follow SFAS 117 (ASC 958), check here <input type="checkbox"/> and complete lines 30 through 34.</b>			
	<b>30</b> Capital stock or trust principal, or current funds		29	
	<b>31</b> Paid-in or capital surplus, or land, building, or equipment fund		30	
	<b>32</b> Retained earnings, endowment, accumulated income, or other funds		31	
<b>33</b> Total net assets or fund balances	2,600,603	32	2,780,372	
<b>34</b> Total liabilities and net assets/fund balances	2,726,199	33	2,864,757	

**Part XI Reconciliation of Net Assets**

Check if Schedule O contains a response or note to any line in this Part XI

<b>1</b>	Total revenue (must equal Part VIII, column (A), line 12)	<b>1</b>	486,501
<b>2</b>	Total expenses (must equal Part IX, column (A), line 25)	<b>2</b>	441,093
<b>3</b>	Revenue less expenses. Subtract line 2 from line 1	<b>3</b>	45,408
<b>4</b>	Net assets or fund balances at beginning of year (must equal Part X, line 33, column (A))	<b>4</b>	2,600,603
<b>5</b>	Net unrealized gains (losses) on investments	<b>5</b>	134,361
<b>6</b>	Donated services and use of facilities	<b>6</b>	
<b>7</b>	Investment expenses	<b>7</b>	
<b>8</b>	Prior period adjustments	<b>8</b>	
<b>9</b>	Other changes in net assets or fund balances (explain in Schedule O)	<b>9</b>	0
<b>10</b>	Net assets or fund balances at end of year. Combine lines 3 through 9 (must equal Part X, line 33, column (B))	<b>10</b>	2,780,372

**Part XII Financial Statements and Reporting**

Check if Schedule O contains a response or note to any line in this Part XII

		Yes	No
<b>1</b>	Accounting method used to prepare the Form 990: <input type="checkbox"/> Cash <input checked="" type="checkbox"/> Accrual <input type="checkbox"/> Other _____ If the organization changed its method of accounting from a prior year or checked "Other," explain in Schedule O.		
<b>2a</b>	Were the organization's financial statements compiled or reviewed by an independent accountant? 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: <input type="checkbox"/> Separate basis <input type="checkbox"/> Consolidated basis <input type="checkbox"/> Both consolidated and separate basis		X
<b>b</b>	Were the organization's financial statements audited by an independent accountant? 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: <input checked="" type="checkbox"/> Separate basis <input type="checkbox"/> Consolidated basis <input type="checkbox"/> Both consolidated and separate basis	X	
<b>c</b>	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? If the organization changed either its oversight process or selection process during the tax year, explain in Schedule O.	X	
<b>3a</b>	As a result of a federal award, was the organization required to undergo an audit or audits as set forth in the Single Audit Act and OMB Circular A-133?		X
<b>b</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 in Schedule O and describe any steps taken to undergo such audits		

**SCHEDULE A**  
**(Form 990 or 990-EZ)**

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](http://www.irs.gov/Form990) for instructions and the latest information.

OMB No. 1545-0047

**2017**

**Open to Public Inspection**

Name of the organization

Geochemical Society

Employer identification number

52-0783490

**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 or 990-EZ).)
- 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 in 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)						
<b>Total</b>						

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

Table with 7 columns: (a) 2013, (b) 2014, (c) 2015, (d) 2016, (e) 2017, (f) Total. Rows include: 1 Gifts, grants, contributions, and membership fees received; 2 Tax revenues levied for the organization's benefit; 3 The value of services or facilities furnished by a governmental unit; 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

Table with 7 columns: (a) 2013, (b) 2014, (c) 2015, (d) 2016, (e) 2017, (f) Total. Rows include: 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); 13 First five 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

Table with 3 columns: Description, Line Number, Percentage. Rows include: 14 Public support percentage for 2017 (line 6, column (f) divided by line 11, column (f)); 15 Public support percentage from 2016 Schedule A, Part II, line 14; 16a 33 1/3% support test - 2017. 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 - 2016. 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 - 2017. 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 - 2016. 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) 2013	(b) 2014	(c) 2015	(d) 2016	(e) 2017	(f) Total
<b>1</b> Gifts, grants, contributions, and membership fees received. (Do not include any "unusual grants.")	133,597	96,418	198,480	85,715	123,863	638,073
<b>2</b> 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 . . . . .	417,411	242,703	110,494	489,076	207,829	1,467,513
<b>3</b> Gross receipts from activities that are not an unrelated trade or business under section 513 . . . . .						
<b>4</b> Tax revenues levied for the organization's benefit and either paid to or expended on its behalf . . . . .						
<b>5</b> The value of services or facilities furnished by a governmental unit to the organization without charge . . . . .						
<b>6 Total.</b> Add lines 1 through 5 . . . . .	551,008	339,121	308,974	574,791	331,692	2,105,586
<b>7a</b> Amounts included on lines 1, 2, and 3 received from disqualified persons . . . . .	1,341	535	200	330	1,000	3,406
<b>b</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 . . . . .						
<b>c</b> Add lines 7a and 7b . . . . .	1,341	535	200	330	1,000	3,406
<b>8 Public support.</b> (Subtract line 7c from line 6.) . . . . .						2,102,180

**Section B. Total Support**

Calendar year (or fiscal year beginning in) ▶	(a) 2013	(b) 2014	(c) 2015	(d) 2016	(e) 2017	(f) Total
<b>9</b> Amounts from line 6 . . . . .	551,008	339,121	308,974	574,791	331,692	2,105,586
<b>10a</b> Gross income from interest, dividends, payments received on securities loans, rents, royalties and income from similar sources . . . . .	26,841	36,506	115,407	62,963	69,683	311,400
<b>b</b> Unrelated business taxable income (less section 511 taxes) from businesses acquired after June 30, 1975 . . . . .						
<b>c</b> Add lines 10a and 10b . . . . .	26,841	36,506	115,407	62,963	69,683	311,400
<b>11</b> Net income from unrelated business activities not included in line 10b, whether or not the business is regularly carried on . . . . .						
<b>12</b> Other income. Do not include gain or loss from the sale of capital assets (Explain in Part VI.) . . . . .						
<b>13 Total support.</b> (Add lines 9, 10c, 11, and 12.) . . . . .	577,849	375,627	424,381	637,754	401,375	2,416,986
<b>14 First five years.</b> 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 <b>stop here</b> . . . . . ▶ <input type="checkbox"/>						

**Section C. Computation of Public Support Percentage**

<b>15</b> Public support percentage for 2017 (line 8, column (f) divided by line 13, column (f)) . . . . .	<b>15</b>	86.98	%
<b>16</b> Public support percentage from 2016 Schedule A, Part III, line 15 . . . . .	<b>16</b>	88.93	%

**Section D. Computation of Investment Income Percentage**

<b>17</b> Investment income percentage for 2017 (line 10c, column (f) divided by line 13, column (f)) . . . . .	<b>17</b>	13.00	%
<b>18</b> Investment income percentage from 2016 Schedule A, Part III, line 17 . . . . .	<b>18</b>	11.00	%

- 19a 33 1/3% support tests - 2017.** 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 - 2016.** 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 in line 12 on Part I. If you checked 12a of Part I, complete Sections A and B. If you checked 12b of Part I, complete Sections A and C. If you checked 12c of Part I, complete Sections A, D, and E. If you checked 12d of Part I, complete Sections A and D, and complete Part V.)

**Section A. All Supporting Organizations**

	Yes	No
<b>1</b> Are all of the organization's supported organizations listed by name in the organization's governing documents? <i>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.</i>		
<b>2</b> Did the organization have any supported organization that does not have an IRS determination of status under section 509(a)(1) or (2)? <i>If "Yes," explain in Part VI how the organization determined that the supported organization was described in section 509(a)(1) or (2).</i>		
<b>3a</b> Did the organization have a supported organization described in section 501(c)(4), (5), or (6)? <i>If "Yes," answer (b) and (c) below.</i>		
<b>b</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)? <i>If "Yes," describe in Part VI when and how the organization made the determination.</i>		
<b>c</b> Did the organization ensure that all support to such organizations was used exclusively for section 170(c)(2)(B) purposes? <i>If "Yes," explain in Part VI what controls the organization put in place to ensure such use.</i>		
<b>4a</b> Was any supported organization not organized in the United States ("foreign supported organization")? <i>If "Yes," and if you checked 12a or 12b in Part I, answer (b) and (c) below.</i>		
<b>b</b> Did the organization have ultimate control and discretion in deciding whether to make grants to the foreign supported organization? <i>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.</i>		
<b>c</b> 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)? <i>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.</i>		
<b>5a</b> Did the organization add, substitute, or remove any supported organizations during the tax year? <i>If "Yes," answer (b) and (c) 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).</i>		
<b>b Type I or Type II only.</b> Was any added or substituted supported organization part of a class already designated in the organization's organizing document?		
<b>c Substitutions only.</b> Was the substitution the result of an event beyond the organization's control?		
<b>6</b> 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? <i>If "Yes," provide detail in Part VI.</i>		
<b>7</b> Did the organization provide a grant, loan, compensation, or other similar payment to a substantial contributor (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? <i>If "Yes," complete Part I of Schedule L (Form 990 or 990-EZ).</i>		
<b>8</b> Did the organization make a loan to a disqualified person (as defined in section 4958) not described in line 7? <i>If "Yes," complete Part I of Schedule L (Form 990 or 990-EZ).</i>		
<b>9a</b> 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))? <i>If "Yes," provide detail in Part VI.</i>		
<b>b</b> Did one or more disqualified persons (as defined in line 9a) hold a controlling interest in any entity in which the supporting organization had an interest? <i>If "Yes," provide detail in Part VI.</i>		
<b>c</b> Did a disqualified person (as defined in line 9a) have an ownership interest in, or derive any personal benefit from, assets in which the supporting organization also had an interest? <i>If "Yes," provide detail in Part VI.</i>		
<b>10a</b> 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)? <i>If "Yes," answer 10b below.</i>		
<b>b</b> Did the organization have any excess business holdings in the tax year? <i>(Use Schedule C, Form 4720, to determine whether the organization had excess business holdings.)</i>		



**Part IV Supporting Organizations** (continued)

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

**Section B. Type I Supporting Organizations**

	Yes	No
<b>1</b> Did the directors, trustees, or membership of one or more supported organizations have the power to regularly appoint or elect at least a majority of the organization's directors or trustees at all times during the tax year? <i>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 directors or trustees were allocated among the supported organizations and what conditions or restrictions, if any, applied to such powers during the tax year.</i>		
<b>2</b> 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? <i>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.</i>		

**Section C. Type II Supporting Organizations**

	Yes	No
<b>1</b> 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)? <i>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).</i>		

**Section D. All Type III Supporting Organizations**

	Yes	No
<b>1</b> 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?		
<b>2</b> 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? <i>If "No," explain in Part VI how the organization maintained a close and continuous working relationship with the supported organization(s).</i>		
<b>3</b> By reason of the relationship described in (2), 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? <i>If "Yes," describe in Part VI the role the organization's supported organizations played in this regard.</i>		

**Section E. Type III Functionally Integrated Supporting Organizations**

<b>1</b> Check the box next to the method that the organization used to satisfy the Integral Part Test during the year (see instructions).		
<b>a</b> <input type="checkbox"/> The organization satisfied the Activities Test. Complete <b>line 2</b> below.		
<b>b</b> <input type="checkbox"/> The organization is the parent of each of its supported organizations. Complete <b>line 3</b> below.		
<b>c</b> <input type="checkbox"/> The organization supported a governmental entity. Describe in <b>Part VI</b> how you supported a government entity (see instructions).		
<b>2</b> Activities Test. <b>Answer (a) and (b) below.</b>	Yes	No
<b>a</b> 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? <i>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.</i>		
<b>b</b> Did the activities described in (a) constitute activities that, but for the organization's involvement, one or more of the organization's supported organization(s) would have been engaged in? <i>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.</i>		
<b>3</b> Parent of Supported Organizations. <b>Answer (a) and (b) below.</b>		
<b>a</b> 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? <i>Provide details in Part VI.</i>		
<b>b</b> Did the organization exercise a substantial degree of direction over the policies, programs, and activities of each of its supported organizations? <i>If "Yes," describe in Part VI the role played by the organization in this regard.</i>		

**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.

<b>Section A - Adjusted Net Income</b>		(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	<b>Adjusted Net Income</b> (subtract lines 5, 6 and 7 from line 4).	8	

<b>Section B - Minimum Asset Amount</b>		(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	<b>Total</b> (add lines 1a, 1b, and 1c)	1d	
e <b>Discount</b> claimed for blockage or other factors (explain in detail in <b>Part VI</b> ):			
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 1-1/2% 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 .035.	6	
7	Recoveries of prior-year distributions	7	
8	<b>Minimum Asset Amount</b> (add line 7 to line 6)	8	

<b>Section C - Distributable Amount</b>			Current Year
1	Adjusted net income for prior year (from Section A, line 8, Column A)	1	
2	Enter 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	<b>Distributable Amount.</b> Subtract line 5 from line 4, unless subject to emergency temporary reduction (see instructions).	6	
7	<input type="checkbox"/> Check here if the current year is the organization's first as a non-functionally-integrated Type III supporting organization (see instructions).		

<b>Part V Type III Non-Functionally Integrated 509(a)(3) Supporting Organizations (continued)</b>			
<b>Section D - Distributions</b>			<b>Current Year</b>
<b>1</b>	Amounts paid to supported organizations to accomplish exempt purposes		
<b>2</b>	Amounts paid to perform activity that directly furthers exempt purposes of supported organizations, in excess of income from activity		
<b>3</b>	Administrative expenses paid to accomplish exempt purposes of supported organizations		
<b>4</b>	Amounts paid to acquire exempt-use assets		
<b>5</b>	Qualified set-aside amounts (prior IRS approval required)		
<b>6</b>	Other distributions (describe in <b>Part VI</b> ). See instructions.		
<b>7</b>	<b>Total annual distributions.</b> Add lines 1 through 6.		
<b>8</b>	Distributions to attentive supported organizations to which the organization is responsive (provide details in <b>Part VI</b> ). See instructions.		
<b>9</b>	Distributable amount for 2017 from Section C, line 6		
<b>10</b>	Line 8 amount divided by Line 9 amount		
<b>Section E - Distribution Allocations (see instructions)</b>			
	<b>(i) Excess Distributions</b>	<b>(ii) Underdistributions Pre-2017</b>	<b>(iii) Distributable Amount for 2017</b>
<b>1</b>	Distributable amount for 2017 from Section C, line 6		
<b>2</b>	Underdistributions, if any, for years prior to 2017 (reasonable cause required - explain in <b>Part VI</b> ). See instructions.		
<b>3</b>	Excess distributions carryover, if any, to 2017		
<b>a</b>			
<b>b</b>	From 2013 . . . . .		
<b>c</b>	From 2014 . . . . .		
<b>d</b>	From 2015 . . . . .		
<b>e</b>	From 2016 . . . . .		
<b>f</b>	<b>Total</b> of lines 3a through e		
<b>g</b>	Applied to underdistributions of prior years		
<b>h</b>	Applied to 2017 distributable amount		
<b>i</b>	Carryover from 2012 not applied (see instructions)		
<b>j</b>	Remainder. Subtract lines 3g, 3h, and 3i from 3f.		
<b>4</b>	Distributions for 2017 from Section D, line 7: \$		
<b>a</b>	Applied to underdistributions of prior years		
<b>b</b>	Applied to 2017 distributable amount		
<b>c</b>	Remainder. Subtract lines 4a and 4b from 4.		
<b>5</b>	Remaining underdistributions for years prior to 2017, if any. Subtract lines 3g and 4a from line 2. For result greater than zero, explain in <b>Part VI</b> . See instructions.		
<b>6</b>	Remaining underdistributions for 2017. Subtract lines 3h and 4b from line 1. For result greater than zero, explain in <b>Part VI</b> . See instructions.		
<b>7</b>	<b>Excess distributions carryover to 2018.</b> Add lines 3j and 4c.		
<b>8</b>	Breakdown of line 7:		
<b>a</b>	Excess from 2013 . . . .		
<b>b</b>	Excess from 2014 . . . .		
<b>c</b>	Excess from 2015 . . . .		
<b>d</b>	Excess from 2016 . . . .		
<b>e</b>	Excess from 2017 . . . .		

**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.)

Lined area for providing supplemental information.

SCHEDULE D (Form 990)

Supplemental Financial Statements

OMB No. 1545-0047

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.

2017

Attach to Form 990.

Open to Public Inspection

Department of the Treasury Internal Revenue Service

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

Name of the organization

Geochemical Society

Employer identification number

52-0783490

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.

Table with 2 columns: (a) Donor advised funds, (b) Funds and other accounts. Rows include: 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?, 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?

Part II Conservation Easements.

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

Table with 2 columns: Description, Held at the End of the Tax Year. Rows include: 1 Purpose(s) of conservation easements held by the organization (check all that apply), 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, 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?, 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 2(d) above satisfy the requirements of section 170(h)(4)(B)(i) and section 170(h)(4)(B)(ii)?, 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.

Table with 2 columns: Description, Amount. Rows include: 1a If the organization elected, as permitted under SFAS 116 (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 SFAS 116 (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 SFAS 116 (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 are a 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 programs
  - 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:
- |   | Amount    |
|---|-----------|
| c Beginning balance . . . . .             | <b>1c</b> |
| d Additions during the year . . . . .     | <b>1d</b> |
| e Distributions during the year . . . . . | <b>1e</b> |
| f Ending balance . . . . .                | <b>1f</b> |
- 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 on 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 . . . . .					
b Contributions . . . . .					
c Net investment earnings, gains, and losses . . . . .					
d Grants or scholarships . . . . .					
e Other expenditures for facilities and programs . . . . .					
f Administrative expenses . . . . .					
g End of year balance . . . . .					

- 2 Provide the estimated percentage of the current year end balance (line 1g, column (a)) held as:
- a Board designated or quasi-endowment ▶ \_\_\_\_\_ %
  - b Permanent endowment ▶ \_\_\_\_\_ %
  - c Temporarily restricted endowment ▶ \_\_\_\_\_ %
- 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:
- |   | Yes           | No |
|---|---------------|----|
| (i) unrelated organizations . . . . .   | <b>3a(i)</b>  |    |
| (ii) related organizations . . . . .  | <b>3a(ii)</b> |    |
| b If "Yes" on 3a(ii), are the related organizations listed as required on Schedule R? . . . . . | <b>3b</b>     |    |
- 4 Describe in Part XIII the intended uses of the organization's endowment funds.

**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 . . . . .				
b Buildings . . . . .				
c Leasehold improvements . . . . .				
d Equipment . . . . .		4,861	3,414	1,447
e Other . . . . .				
<b>Total.</b> Add lines 1a through 1e. (Column (d) must equal Form 990, Part X, column (B), line 10c.) . . . . .				<b>1,447</b>

**Part VII** Investments - Other Securities.

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) _____		
<b>Total.</b> (Column (b) must equal Form 990, Part X, col. (B) line 12.) ▶		

**Part VIII** Investments - Program Related.

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) _____		
<b>Total.</b> (Column (b) must equal Form 990, Part X, col. (B) line 13.) ▶		

**Part IX** Other Assets.

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) _____	
<b>Total.</b> (Column (b) must equal Form 990, Part X, col. (B) line 15.) ▶	

**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) _____		
(3) _____		
(4) _____		
(5) _____		
(6) _____		
(7) _____		
(8) _____		
(9) _____		
<b>Total.</b> (Column (b) must equal Form 990, Part X, col. (B) line 25.) ▶		

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 FIN 48 (ASC 740). Check here if the text of the footnote has been provided in 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.

<b>1</b>	Total revenue, gains, and other support per audited financial statements		<b>1</b>	620,862
<b>2</b>	Amounts included on line 1 but not on Form 990, Part VIII, line 12:			
<b>a</b>	Net unrealized gains (losses) on investments	<b>2a</b>	134,361	
<b>b</b>	Donated services and use of facilities	<b>2b</b>		
<b>c</b>	Recoveries of prior year grants	<b>2c</b>		
<b>d</b>	Other (Describe in Part XIII.)	<b>2d</b>		
<b>e</b>	Add lines <b>2a</b> through <b>2d</b>		<b>2e</b>	134,361
<b>3</b>	Subtract line <b>2e</b> from line <b>1</b>		<b>3</b>	486,501
<b>4</b>	Amounts included on Form 990, Part VIII, line 12, but not on line 1:			
<b>a</b>	Investment expenses not included on Form 990, Part VIII, line 7b	<b>4a</b>		
<b>b</b>	Other (Describe in Part XIII.)	<b>4b</b>		
<b>c</b>	Add lines <b>4a</b> and <b>4b</b>		<b>4c</b>	
<b>5</b>	Total revenue. Add lines <b>3</b> and <b>4c</b> . (This must equal Form 990, Part I, line 12.)		<b>5</b>	486,501

**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.

<b>1</b>	Total expenses and losses per audited financial statements		<b>1</b>	441,093
<b>2</b>	Amounts included on line 1 but not on Form 990, Part IX, line 25:			
<b>a</b>	Donated services and use of facilities	<b>2a</b>		
<b>b</b>	Prior year adjustments	<b>2b</b>		
<b>c</b>	Other losses	<b>2c</b>		
<b>d</b>	Other (Describe in Part XIII.)	<b>2d</b>		
<b>e</b>	Add lines <b>2a</b> through <b>2d</b>		<b>2e</b>	
<b>3</b>	Subtract line <b>2e</b> from line <b>1</b>		<b>3</b>	441,093
<b>4</b>	Amounts included on Form 990, Part IX, line 25, but not on line 1:			
<b>a</b>	Investment expenses not included on Form 990, Part VIII, line 7b	<b>4a</b>		
<b>b</b>	Other (Describe in Part XIII.)	<b>4b</b>		
<b>c</b>	Add lines <b>4a</b> and <b>4b</b>		<b>4c</b>	
<b>5</b>	Total expenses. Add lines <b>3</b> and <b>4c</b> . (This must equal Form 990, Part I, line 18.)		<b>5</b>	441,093

**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.

**01. Footnote for uncertain tax position under FIN 48 (Part X)**

The accounting standard on accounting for uncertainty in income taxes addresses the determination of whether tax benefits claimed or expected to be claimed on a tax return should be recorded in the financial statements. Under that guidance, The Society may recognize the tax benefit from an uncertain tax position only if it is more likely than not that the tax position will be sustained on examination by taxing authorities based on the technical merits of the position. Examples of tax positions include the tax-exempt status of The Society and various positions related to the potential sources of unrelated business income tax (UBIT).

The tax benefits recognized in the financial statements from such a position are measured based



**Part XIII** Supplemental Information (continued)

**01. Footnote for uncertain tax position under FIN 48 (Part X)**

on the largest benefit that has a greater than 50% likelihood of being realized upon ultimate settlement. There were no unrecognized tax benefits related to uncertain tax positions identified or recorded as liabilities for the current year.

The Society's policy would be to recognize interest and penalties, if any, on tax positions related to its unrecognized tax benefits in income tax expense in the financial statements. No interest and penalties were assessed or recorded during the year.

**SCHEDULE O**  
(Form 990 or 990-EZ)

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 990-EZ.  
▶ Go to [www.irs.gov/Form990](http://www.irs.gov/Form990) for the latest information.

OMB No. 1545-0047

**2017**

**Open to Public  
Inspection**

**Geochemical Society**

Employer identification number

52-0783490

**01. Management duties delegation (Part VI, line 3)**

The Society does not have its own payroll - staff are paid thru an unrelated organization.

All operational decisions are made by the Society's Board and staff.

**02. Members or stockholder classes and rights (Part VI, line 6)**

Members pay annual dues which have different dues rates for professionals, students, , and seniors. Voting rights for members does not vary among membership categories.

**03. Member election for additional members (Part VI, line 7a)**

A nominating committee produces a slate of candidates on an annual basis. The board approves the nominees and are posted on-line for membership voting.

**04. Governing body decisions (Part VI, line 7b)**

Certain governing body decisions are subject to membership approval.

**05. Form 990 governing body review (Part VI, line 11)**

The 990 is prepared by an independent accountant and reviewed in detail with the Society's staff and Treasurer before it is provided to the full board for review.

**06. Conflict of interest policy compliance (Part VI, line 12c)**

Potential conflicts are immediately brought to the Board's attention. Anyone with a potential conflict is precluded from debating or voting on the matter.

**07. Governing documents, etc, available to public (Part VI, line 19)**

The Society's by-laws, board minutes and 990 are posted on the Society's website.

## Application for Automatic Extension of Time To File an Exempt Organization Return

Department of the Treasury  
Internal Revenue Service

▶ **File a separate application for each return.**  
▶ **Information about Form 8868 and its instructions is at [www.irs.gov/form8868](http://www.irs.gov/form8868).**

OMB No. 1545-1709

**Electronic filing (e-file).** You can electronically file Form 8868 to request a 6-month automatic extension of time to file any of the forms listed below with the exception of Form 8870, Information Return for Transfers Associated With Certain Personal Benefit Contracts, for which an extension request must be sent to the IRS in paper format (see Instructions). For more details on the electronic filing of this form, visit [www.irs.gov/efile](http://www.irs.gov/efile), click on Charities & Non-Profits, and click on e-file for *Charities and Non-Profits*.

**Automatic 6-Month Extension of Time.** Only submit original (no copies needed).

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.

<b>Type or print</b>  File by the due date for filing your return. See instructions.	Name of exempt organization or other filer, see instructions. <b>Geochemical Society</b>	Employer identification number (EIN) or <b>52-0783490</b>
	Number, street, and room or suite no. If a P.O. box, see instructions. <b>5241 Broad Branch Rd NW</b>	Social security number (SSN)
	City, town or post office, state, and ZIP code. For a foreign address, see instructions. <b>Washington, DC 20015</b>	

Enter the Return Code for the return that this application is for (file a separate application for each return) . . . . . 01

Application Is For	Return Code	Application Is For	Return Code
Form 990 or Form 990-EZ	01	Form 990-T (corporation)	07
Form 990-BL	02	Form 1041-A	08
Form 4720 (individual)	03	Form 4720 (other than individual)	09
Form 990-PF	04	Form 5227	10
Form 990-T (sec. 401(a) or 408(a) trust)	05	Form 6069	11
Form 990-T (trust other than above)	06	Form 8870	12

• The books are in the care of ▶ The Organization, 5241 Broad Branch Rd NW, Washington, DC 20015

Telephone No. ▶ 202-478-8836 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 EINs of all members the extension is for.

1 I request an automatic 6-month extension of time until 11-15, 2018, to file the exempt organization return for the organization named above. The extension is for the organization's return for:

- ▶  calendar year 20 17 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-BL, 990-PF, 990-T, 4720, or 6069, enter the tentative tax, less any nonrefundable credits. See instructions.	<b>3a</b>	<b>\$</b>
3b 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.	<b>3b</b>	<b>\$</b>
3c <b>Balance due.</b> Subtract line 3b from line 3a. Include your payment with this form, if required, by using EFTPS (Electronic Federal Tax Payment System). See instructions.	<b>3c</b>	<b>\$</b>

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

**For Privacy Act and Paperwork Reduction Act Notice, see Instructions.**

Form **8868** (Rev. 1-2017)

Form **8879-EO**

# IRS e-file Signature Authorization for an Exempt Organization

OMB No. 1545-1878

For calendar year 2017, or fiscal year beginning \_\_\_\_\_, and ending \_\_\_\_\_

▶ **Do not send to the IRS. Keep for your records.**

**2017**

Department of the Treasury  
Internal Revenue Service

▶ **Go to [www.irs.gov/Form8879EO](http://www.irs.gov/Form8879EO) for the latest information.**

Name of exempt organization

Employer identification number

**Geochemical Society**

**52-0783490**

Name and title of officer

**Samuel Savin, Treasurer**

## Part I Type of Return and Return Information (Whole Dollars Only)

Check the box for the return for which you are using this Form 8879-EO and enter the applicable amount, if any, from the return. If you check the box on line **1a**, **2a**, **3a**, **4a**, or **5a**, below, and the amount on that line for the return being filed with this form was blank, then leave line **1b**, **2b**, **3b**, **4b**, or **5b**, whichever is applicable, blank (do not enter -0-). But, if you entered -0- on the return, then enter -0- on the applicable line below. **Do not** complete more than one line in Part I.

<b>1a</b> Form 990 check here	▶ <input checked="" type="checkbox"/>	<b>b Total revenue</b> , if any (Form 990, Part VIII, column (A), line 12)	.....	<b>1b</b>	<u>486,501</u>
<b>2a</b> Form 990-EZ check here	▶ <input type="checkbox"/>	<b>b Total revenue</b> , if any (Form 990-EZ, line 9)	.....	<b>2b</b>	_____
<b>3a</b> Form 1120-POL check here	▶ <input type="checkbox"/>	<b>b Total tax</b> (Form 1120-POL, line 22)	.....	<b>3b</b>	_____
<b>4a</b> Form 990-PF check here	▶ <input type="checkbox"/>	<b>b Tax based on investment income</b> (Form 990-PF, Part VI, line 5)	.....	<b>4b</b>	_____
<b>5a</b> Form 8868 check here	▶ <input type="checkbox"/>	<b>b Balance Due</b> (Form 8868, line 3c)	.....	<b>5b</b>	_____

## Part II Declaration and Signature Authorization of Officer

Under penalties of perjury, I declare that I am an officer of the above organization and that I have examined a copy of the organization's 2017 electronic return and accompanying schedules and statements and to the best of my knowledge and belief, they are true, correct, and complete. I further declare that the amount in Part I above is the amount shown on the copy of the organization's electronic return. I consent to allow my intermediate service provider, transmitter, or electronic return originator (ERO) to send the organization's return to the IRS and to receive from the IRS (a) an acknowledgement of receipt or reason for rejection of the transmission, (b) the reason for any delay in processing the return or refund, and (c) the date of any refund. If applicable, I authorize the U.S. Treasury and its designated Financial Agent to initiate an electronic funds withdrawal (direct debit) entry to the financial institution account indicated in the tax preparation software for payment of the organization's federal taxes owed on this return, and the financial institution to debit the entry to this account. To revoke a payment, I must contact the U.S. Treasury Financial Agent at 1-888-353-4537 no later than 2 business days prior to the payment (settlement) date. I also authorize the financial institutions involved in the processing of the electronic payment of taxes to receive confidential information necessary to answer inquiries and resolve issues related to the payment. I have selected a personal identification number (PIN) as my signature for the organization's electronic return and, if applicable, the organization's consent to electronic funds withdrawal.

**Officer's PIN: check one box only**

I authorize Mullins, PC to enter my PIN 12345 as my signature  
ERO firm name Enter five numbers, but do not enter all zeros

on the organization's tax year 2017 electronically filed return. If I have indicated within this return that a copy of the return is being filed with a state agency(ies) regulating charities as part of the IRS Fed/State program, I also authorize the aforementioned ERO to enter my PIN on the return's disclosure consent screen.

As an officer of the organization, I will enter my PIN as my signature on the organization's tax year 2017 electronically filed return. If I have indicated within this return that a copy of the return is being filed with a state agency(ies) regulating charities as part of the IRS Fed/State program, I will enter my PIN on the return's disclosure consent screen.

Officer's signature ▶ \_\_\_\_\_

Date ▶ **08-22-2018**

## Part III Certification and Authentication

**ERO's EFIN/PIN.** Enter your six-digit electronic filing identification number (EFIN) followed by your five-digit self-selected PIN.

780812 12345  
Do not enter all zeros

I certify that the above numeric entry is my PIN, which is my signature on the 2017 electronically filed return for the organization indicated above. I confirm that I am submitting this return in accordance with the requirements of **Pub. 4163**, Modernized e-File (MeF) Information for Authorized IRS e-file Providers for Business Returns.

ERO's signature ▶ \_\_\_\_\_

Date ▶ **09-04-2018**

**ERO Must Retain This Form - See Instructions  
Do Not Submit This Form to the IRS Unless Requested To Do So**

**For Paperwork Reduction Act Notice, see instructions.**

Form **8879-EO** (2017)