Form **8453-EO**

Department of the Treasury
Internal Revenue Service

# Exempt Organization Declaration and Signature for Electronic Filing

For calendar year 2008, or tax year beginning _____, 2008, and ending _____, 20___

**For use with Forms 990, 990-EZ, 990-PF, 1120-POL, and 8868**

▶ See instructions on back.

OMB No. 1545-1879

**2008**

Name of exempt organization: AMERICAN CHEMICAL SOCIETY

Employer identification number: 53-0196572

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

Check the box for the return for which you are using this Form 8453-EO and enter the applicable amount from the return, if any. If you check the box on line **1a, 2a, 3a, 4a, or 5a** below and the amount on that line for the return for which you are filing this form was blank, then leave line **1b, 2b, 3b, 4b, or 5b,** whichever is applicable, blank (do not enter -0-). 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.

| | | | | |
|---|---|---|---|---|
| **1a** | **Form 990** check here ▶ [X] | **b Total revenue,** if any (Form 990, line 12) | **1b** | 451,470,149 |
| **2a** | **Form 990-EZ** check here ▶ [ ] | **b Total revenue,** if any (Form 990-EZ, line 9) | **2b** | |
| **3a** | **Form 1120-POL** check here ▶ [ ] | **b Total tax** (Form 1120-POL, line 22) | **3b** | |
| **4a** | **Form 990-PF** check here ▶ [ ] | **b Tax based on investment income** (Form 990-PF, Part VI, line 5) | **4b** | |
| **5a** | **Form 8868** check here ▶ [ ] | **b Balance due** (Form 8868, line 3c) | **5b** | |

## Part II Declaration of Officer

**6** [ ] I authorize the U.S. Treasury and its designated Financial Agent to initiate an ACH 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.

[ ] If a copy of this return is being filed with a state agency(ies) regulating charities as part of the IRS Fed/State program, I certify that I executed the electronic disclosure consent contained within this return allowing disclosure by the IRS of this Form 990/990-EZ/990-PF (as specifically identified in Part I above) to the selected state agency(ies).

Under penalties of perjury, I declare that I am an officer of the above named organization and that I have examined a copy of the organization's 2008 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)** an indication of any refund offset, **(c)** the reason for any delay in processing the return or refund, and **(d)** the date of any refund.

**Sign Here** ▶ Brian A. Bennett — Signature of officer | 11/13/09 — Date | ▶ TREASURER & CFO — Title

## Part III Declaration of Electronic Return Originator (ERO) and Paid Preparer (see instructions)

I declare that I have reviewed the above organization's return and that the entries on Form 8453-EO are complete and correct to the best of my knowledge. If I am only a collector, I am not responsible for reviewing the return and only declare that this form accurately reflects the data on the return. The organization officer will have signed this form before I submit the return. I will give the officer a copy of all forms and information to be filed with the IRS, and have followed all other requirements in Pub. 4163, Modernized e-File (MeF) Information for Authorized IRS *e-file* Providers for Business Returns. If I am also the Paid Preparer, under penalties of perjury I declare that I have examined the above organization's return and accompanying schedules and statements, and to the best of my knowledge and belief, they are true, correct, and complete. This Paid Preparer declaration is based on all information of which I have any knowledge.

**ERO's Use Only**

| | | | | |
|---|---|---|---|---|
| ERO's signature ▶ | Date: 11/13/2009 | Check if also paid preparer [X] | Check if self-employed [X] | ERO's SSN or PTIN: P00369623 |
| Firm's name (or yours if self-employed), address, and ZIP code ▶ | PRICEWATERHOUSECOOPERS, LLP<br>1301 K STREET NW, SUITE 800W<br>WASHINGTON, DC 20005-3333 | | | EIN 13-4008324<br>Phone no. 202-414-1000 |

Under penalties of perjury, I declare that I have examined the above return and accompanying schedules and statements, and to the best of my knowledge and belief, they are true, correct, and complete. Declaration of preparer is based on all information of which the preparer has any knowledge.

**Paid Preparer's Use Only**

| | | | |
|---|---|---|---|
| Preparer's signature ▶ | Date | Check if self-employed [ ] | Preparer's SSN or PTIN |
| Firm's name (or yours if self-employed), address, and ZIP code ▶ | | | EIN<br>Phone no. |

**For Privacy Act and Paperwork Reduction Act Notice, see back of form.**

PUBLIC DISCLOSURE COPY

Form **990**

Department of the Treasury
Internal Revenue Service

# Return of Organization Exempt From Income Tax

**Under section 501(c), 527, or 4947(a)(1) of the Internal Revenue Code (except black lung benefit trust or private foundation)**

▶ The organization may have to use a copy of this return to satisfy state reporting requirements.

OMB No. 1545-0047

**2008**

**Open to Public Inspection**

**A For the 2008 calendar year, or tax year beginning , 2008, and ending , 20**

**B** Check if applicable: Address change; Name change; Initial return; Termination; Amended return; Application pending

Please use IRS label or print or type. See Specific Instructions.

**C** Name of organization: AMERICAN CHEMICAL SOCIETY

Doing Business As

Number and street (or P.O. box if mail is not delivered to street address): 1155 SIXTEENTH STREET, N.W. | Room/suite

City or town, state or country, and ZIP + 4: WASHINGTON, DC 20036-4892

**D** Employer identification number: 53-0196572

**E** Telephone number: (202) 872-6027

**G** Gross receipts $ 4,951,311,268.

**F** Name and address of principal officer: MADELEINE JACOBS
1155 SIXTEENTH STREET, N.W. WASHINGTON, DC 20036-4892

**H(a)** Is this a group return for affiliates? Yes [ ] No [X]

**H(b)** Are all affiliates included? Yes [ ] No [ ]
If "No," attach a list. (see instructions)

**H(c)** Group exemption number ▶ 0945

**I** Tax-exempt status: [X] 501(c) ( 3 ) ◀ (insert no.) [ ] 4947(a)(1) or [ ] 527

**J** Website: ▶ HTTP://WWW.ACS.ORG

**K** Type of organization: [X] Corporation [ ] Trust [ ] Association [ ] Other ▶

**L** Year of formation: 1938 **M** State of legal domicile:

## Part I Summary

**Activities & Governance**

1 Briefly describe the organization's mission or most significant activities:
THE AMERICAN CHEMICAL SOCIETY IS A FEDERALLY CHARTERED ORGANIZATION WHOSE MISSION IS TO ADVANCE THE BROADER CHEMISTRY ENTERPRISE AND ITS PRACTITIONERS FOR THE BENEFIT OF EARTH AND ITS PEOPLE.

2 Check this box ▶ [ ] if the organization discontinued its operations or disposed of more than 25% of its assets.

| | | | |
|---|---|---|---|
| 3 | Number of voting members of the governing body (Part VI, line 1a) | 3 | 15 |
| 4 | Number of independent voting members of the governing body (Part VI, line 1b) | 4 | 15 |
| 5 | Total number of employees (Part V, line 2a) | 5 | 2,378 |
| 6 | Total number of volunteers (estimate if necessary) | 6 | 66,500 |
| 7a | Total gross unrelated business revenue from Part VIII, line 12, column (C) | 7a | 26,408,068. |
| b | Net unrelated business taxable income from Form 990-T, line 34 | 7b | |

| | | | Prior Year | Current Year |
|---|---|---|---|---|
| Revenue | 8 | Contribution and grants (Part VIII, line 1h) | 3,725,547. | 3,712,449. |
| | 9 | Program service revenue (Part VIII, line 2g) | 436,622,262. | 447,977,335. |
| | 10 | Investment income (Part VIII, column (A), lines 3, 4, and 7d) | 89,299,170. | -3,547,899. |
| | 11 | Other revenue (Part VIII, column (A), lines 5, 6d, 8c, 9c, 10c, and 11e) | 2,461,459. | 3,328,264. |
| | 12 | Total revenue - add lines 8 through 11 (must equal Part VIII, column (A), line 12) | 532,108,438. | 451,470,149. |
| Expenses | 13 | Grants and similar amounts paid (Part IX, column (A), lines 1-3) | 28,237,779. | 26,967,762. |
| | 14 | Benefits paid to or for members (Part IX, column (A), line 4) | | NONE |
| | 15 | Salaries, other compensation, employee benefits (Part IX, column (A), lines 5-10) | 207,080,205. | 218,336,696. |
| | 16a | Professional fundraising fees (Part IX, column (A), line 11e) | | NONE |
| | b | Total fundraising expenses, Part IX, column (D), line 25) ▶ 867,970. | | |
| | 17 | Other expenses (Part IX, column (A), lines 11a-11d, 11f-24f) | 241,354,504. | 244,536,433. |
| | 18 | Total expenses. Add lines 13-17 (must equal Part IX, column (A), line 25) | 476,672,488. | 489,840,891. |
| | 19 | Revenue less expenses. Subtract line 18 from line 12 | 55,435,950. | -38,370,742. |
| | | | **Beginning of Year** | **End of Year** |
| Net Assets or Fund Balances | 20 | Total assets (Part X, line 16) | 1,318,894,937. | 990,256,708. |
| | 21 | Total liabilities (Part X, line 26) | 418,628,934. | 471,488,671. |
| | 22 | Net assets or fund balances. Subtract line 21 from line 20 | 900,266,003. | 518,768,037. |

## Part II Signature Block

Under penalties of perjury, I declare that I have examined this return, including accompanying schedules and statements, and to the best of my knowledge and belief, it is true, correct, and complete. Declaration of preparer (other than officer) is based on all information of which preparer has any knowledge.

**Sign Here**

▶ Signature of officer | Date

▶ BRIAN A. BERNSTEIN, TREASURER & CFO
Type or print name and title

**Paid Preparer's Use Only**

Preparer's signature ▶ | Date 11/13/2009 | Check if self-employed ▶ [ ] | Preparer's identifying number (see instructions) P00369623

Firm's name (or yours if self-employed), address, and ZIP + 4 ▶ PRICEWATERHOUSECOOPERS, LLP
1301 K STREET NW, SUITE 800W WASHINGTON, DC 20005-3333

EIN ▶ 13-4008324

Phone no. ▶ 202-414-1000

May the IRS discuss this return with the preparer shown above? (See instructions) [X] Yes [ ] No

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

Form **990** (2008)

JSA
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**Part III** **Statement of Program Service Accomplishments** (see instructions)

1 Briefly describe the organization's mission:
THE AMERICAN CHEMICAL SOCIETY IS A FEDERALLY CHARTERED ORGANIZATION WHOSE MISSION IS TO ADVANCE THE BROADER CHEMISTRY ENTERPRISE AND ITS PRACTITIONERS FOR THE BENEFIT OF EARTH AND ITS PEOPLE.

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 exempt purpose achievements for each of the organization's three largest program services by expenses. Section 501(c)(3) and 501(c)(4) organizations and section 4947(a)(1) trusts 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 $ 348,624,058. including grants of $ NONE ) (Revenue $ 413,860,062. )
SEE STATEMENT 1

**4b** (Code: _____ ) (Expenses $ 41,682,398. including grants of $ 4,234,104. ) (Revenue $ 20,037,565. )
SEE STATEMENT 1

**4c** (Code: _____ ) (Expenses $ 27,165,060. including grants of $ 22,733,658. ) (Revenue $ _____ )
SEE STATEMENT 1

**4d** Other program services. (Describe in Schedule O.) SEE STATEMENT 3
(Expenses $ 14,731,287. including grants of $ NONE ) (Revenue $ 14,079,708. )

**4e Total program service expenses ▶ $** 432,202,803. *(Must equal Part IX, Line 25, column (B).)*

**Part IV Checklist of Required Schedules**

| | | | Yes | No |
|---|---|---|---|---|
| 1 | Is the organization described in section 501(c)(3) or 4947(a)(1) (other than a private foundation)? *If "Yes," complete Schedule A* | 1 | X | |
| 2 | Is the organization required to complete Schedule B, Schedule of Contributors? | 2 | X | |
| 3 | Did the organization engage in direct or indirect political campaign activities on behalf of or in opposition to candidates for public office? *If "Yes," complete Schedule C, Part I* | 3 | | X |
| 4 | **Section 501(c)(3) organizations.** Did the organization engage in lobbying activities? *If "Yes," complete Schedule C, Part II* | 4 | X | |
| 5 | **Sections 501(c)(4), 501(c)(5), and 501(c)(6) organizations.** Is the organization subject to the section 6033(e) notice and reporting requirement and proxy tax? *If "Yes," complete Schedule C, Part III* | 5 | | |
| 6 | Did the organization maintain any donor advised funds or any accounts where donors have the right to provide advice on the distribution or investment of amounts in such funds or accounts? *If "Yes," complete Schedule D, Part I* | 6 | | X |
| 7 | Did the organization receive or hold a conservation easement, including easements to preserve open space, the environment, historic land areas, or historic structures? *If "Yes," complete Schedule D, Part II* | 7 | | X |
| 8 | Did the organization maintain collections of works of art, historical treasures, or other similar assets? *If "Yes," complete Schedule D, Part III* | 8 | | X |
| 9 | Did the organization report an amount in Part X, line 21; serve as a custodian for amounts not listed in Part X; or provide credit counseling, debt management, credit repair, or debt negotiation services? *If "Yes," complete Schedule D, Part IV* | 9 | | X |
| 10 | Did the organization hold assets in term, permanent, or quasi-endowments? *If "Yes," complete Schedule D, Part V* | 10 | X | |
| 11 | Did the organization report an amount in Part X, lines 10, 12, 13, 15, or 25? *If "Yes," complete Schedule D, Parts VI, VII, VIII, IX, or X as applicable* | 11 | X | |
| 12 | Did the organization receive an audited financial statement for the year for which it is completing this return that was prepared in accordance with GAAP? *If "Yes," complete Schedule D, Parts XI, XII, and XIII* | 12 | | X |
| 13 | Is the organization a school described in section 170(b)(1)(A)(ii)? *If "Yes," complete Schedule E* | 13 | | X |
| 14a | Did the organization maintain an office, employees, or agents outside of the U.S.? | 14a | X | |
| b | Did the organization have aggregate revenues or expenses of more than $10,000 from grantmaking, fundraising, business, and program service activities outside the U.S.? *If "Yes," complete Schedule F, Part I* | 14b | X | |
| 15 | Did the organization report on Part IX, column (A), line 3, more than $5,000 of grants or assistance to any organization or entity located outside the United States? *If "Yes," complete Schedule F, Part II* | 15 | X | |
| 16 | Did the organization report on Part IX, column (A), line 3, more than $5,000 of aggregate grants or assistance to individuals located outside the United States? *If "Yes," complete Schedule F, Part III* | 16 | X | |
| 17 | Did the organization report more than $15,000 on Part IX, column (A), line 11e? *If "Yes," complete Schedule G, Part I* | 17 | | X |
| 18 | Did the organization report more than $15,000 total on Part VIII, lines 1c and 8a? *If "Yes," complete Schedule G, Part II* | 18 | | X |
| 19 | Did the organization report more than $15,000 on Part VIII, line 9a? *If "Yes," complete Schedule G, Part III* | 19 | | X |
| 20 | Did the organization operate one or more hospitals? *If "Yes," complete Schedule H* | 20 | | X |
| 21 | Did the organization report more than $5,000 on Part IX, column (A), line 1? *If "Yes," complete Schedule I, Parts I and II* | 21 | X | |
| 22 | Did the organization report more than $5,000 on Part IX, column (A), line 2? *If "Yes," complete Schedule I, Parts I and III* | 22 | X | |
| 23 | Did the organization answer "Yes" to Part VII, Section A, questions 3, 4, or 5,? *If "Yes," complete Schedule J* | 23 | X | |
| 24a | Did the organization have a tax-exempt bond issue with an outstanding principal amount of more than $100,000 as of the last day of the year, that was issued after December 31, 2002? *If "Yes," answer questions 24b-24d and complete Schedule K. If "No," go to question 25* | 24a | | X |
| b | Did the organization invest any proceeds of tax-exempt bonds beyond a temporary period exception? | 24b | | |
| c | Did the organization maintain an escrow account other than a refunding escrow at any time during the year to defease any tax-exempt bonds? | 24c | | |
| d | Did the organization act as an "on behalf of" issuer for bonds outstanding at any time during the year? | 24d | | |
| 25a | **Section 501(c)(3) and 501(c)(4) organizations.** Did the organization engage in an excess benefit transaction with a disqualified person during the year? *If "Yes," complete Schedule L, Part I* | 25a | | X |
| b | Did the organization become aware that it had engaged in an excess benefit transaction with a disqualified person from a prior year? *If "Yes," complete Schedule L, Part I* | 25b | | X |
| 26 | Was a loan to or by a current or former officer, director, trustee, key employee, highly compensated employee, or disqualified person outstanding as of the end of the organization's tax year? *If "Yes," complete Schedule L, Part II* | 26 | | X |
| 27 | Did the organization provide a grant or other assistance to an officer, director, trustee, key employee, or substantial contributor, or to a person related to such an individual? *If "Yes," complete Schedule L, Part III* | 27 | | X |

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

| | | | Yes | No |
|---|---|---|---|---|
| **28** | During the tax year, did any person who is a current or former officer, director, trustee, or key employee: | | | |
| **a** | Have a direct business relationship with the organization (other than as an officer, director, trustee, or employee), or an indirect business relationship through ownership of more than 35% in another entity (individually or collectively with other person(s) listed in Part VII, Section A)? *If "Yes," complete Schedule L, Part IV* | **28a** | | X |
| **b** | Have a family member who had a direct or indirect business relationship with the organization? *If "Yes," complete Schedule L, Part IV* | **28b** | | X |
| **c** | Serve as an officer, director, trustee, key employee, partner, or member of an entity (or a shareholder of a professional corporation) doing business with the organization? *If "Yes," complete Schedule L, Part IV* | **28c** | | X |
| **29** | Did the organization receive more than $25,000 in non-cash contributions? *If "Yes," complete Schedule M* | **29** | X | |
| **30** | Did the organization receive contributions of art, historical treasures, or other similar assets, or qualified conservation contributions? *If "Yes," complete Schedule M* | **30** | | X |
| **31** | Did the organization liquidate, terminate, or dissolve and cease operations? *If "Yes," complete Schedule N, Part I* | **31** | | X |
| **32** | Did the organization sell, exchange, dispose of, or transfer more than 25% of its net assets? *If "Yes," complete Schedule N, Part II* | **32** | | X |
| **33** | Did the organization own 100% of an entity disregarded as separate from the organization under Regulations section 301.7701-2 and 301.7701-3? *If "Yes," complete Schedule R, Part I* | **33** | | X |
| **34** | Was the organization related to any tax-exempt or taxable entity? *If "Yes," complete Schedule R, Parts II, III, IV, and V, line 1* | **34** | X | |
| **35** | Is any related organization a controlled entity within the meaning of section 512(b)(13)? *If "Yes," complete Schedule R, Part V, line 2* | **35** | X | |
| **36** | **Section 501(c)(3) organizations.** Did the organization make any transfers to an exempt non-charitable related organization? *If "Yes," complete Schedule R, Part V, line 2* | **36** | | X |
| **37** | Did the organization conduct more than 5% of its activities through an entity that is not a related organization and that is treated as a partnership for federal income tax purposes? *If "Yes," complete Schedule R, Part VI* | **37** | | X |

## Part V Statements Regarding Other IRS Filings and Tax Compliance

| | | | | Yes | No |
|---|---|---|---|---|---|
| 1a | Enter the number reported in Box 3 of Form 1096, Annual Summary and Transmittal of U.S. Information Returns. Enter -0- if not applicable | 1a | 1,113 | | |
| b | Enter the number of Forms W-2G included in line 1a. Enter -0- if not applicable | 1b | NONE | | |
| c | Did the organization comply with backup withholding rules for reportable payments to vendors and reportable gaming (gambling) winnings to prize winners? | | 1c | X | |
| 2a | Enter the number of employees reported on Form W-3, Transmittal of Wage and Tax Statements, filed for the calendar year ending with or within the year covered by this return | 2a | 2,378 | | |
| b | If at least one is reported on line 2a, did the organization file all required federal employment tax returns? | | 2b | X | |
| | **Note:** If the sum of lines 1a and 2a is greater than 250, you may be required to *e-file* this return. (see instructions) | | | | |
| 3a | Did the organization have unrelated business gross income of $1,000 or more during the year covered by this return? | | 3a | X | |
| b | If "Yes," has it filed a Form 990-T for this year? *If "No," provide an explanation in Schedule O* | | 3b | X | |
| 4a | At any time during the calendar year, did the organization have an interest in, or a signature or other authority over, a financial account in a foreign country (such as a bank account, securities account, or other financial account)? | | 4a | X | |
| b | If "Yes," enter the name of the foreign country: ▶SEE STATEMENT 4<br>See the instructions for exceptions and filing requirements for Form TD F 90-22.1, Report of Foreign Bank and Financial Accounts. | | | | |
| 5a | Was the organization a party to a prohibited tax shelter transaction at any time during the tax year? | | 5a | | X |
| b | Did any taxable party notify the organization that it was or is a party to a prohibited tax shelter transaction? | | 5b | | X |
| c | If "Yes," to question 5a or 5b, did the organization file Form 8886-T, Disclosure by Tax-Exempt Entity Regarding Prohibited Tax Shelter Transaction? | | 5c | | |
| 6a | Did the organization solicit any contributions that were not tax deductible? | | 6a | | X |
| b | If "Yes," did the organization include with every solicitation an express statement that such contributions or gifts were not tax deductible? | | 6b | | |
| 7 | **Organizations that may receive deductible contributions under section 170(c).** | | | | |
| a | Did the organization provide goods or services in exchange for any quid pro quo contribution of more than $75? | | 7a | X | |
| b | If "Yes," did the organization notify the donor of the value of the goods or services provided? | | 7b | X | |
| c | Did the organization sell, exchange, or otherwise dispose of tangible personal property for which it was required to file Form 8282? | | 7c | | X |
| d | If "Yes," indicate the number of Forms 8282 filed during the year | 7d | | | |
| e | Did the organization, during the year, receive any funds, directly or indirectly, to pay premiums on a personal benefit contract? | | 7e | | X |
| f | Did the organization, during the year, pay premiums, directly or indirectly, on a personal benefit contract? | | 7f | | X |
| g | For all contributions of qualified intellectual property, did the organization file Form 8899 as required? | | 7g | | |
| h | For contributions of cars, boats, airplanes, and other vehicles, did the organization file a Form 1098-C as required? | | 7h | | |
| 8 | **Section 501(c)(3) and other sponsoring organizations maintaining donor advised funds and section 509(a)(3) supporting organizations.** Did the supporting organization, or a fund maintained by a sponsoring organization, have excess business holdings at any time during the year? | | 8 | | |
| 9 | **Section 501(c)(3) and other sponsoring organizations maintaining donor advised funds.** | | | | |
| a | Did the organization make any taxable distributions under section 4966? | | 9a | | |
| b | Did the organization make a distribution to a donor, donor advisor, or related person? | | 9b | | |
| 10 | **Section 501(c)(7) organizations.** Enter: | | | | |
| a | Initiation fees and capital contributions included on Part VIII, line 12 | 10a | | | |
| b | Gross receipts, included on Form 990, Part VIII, line 12, for public use of club facilities | 10b | | | |
| 11 | **Section 501(c)(12) organizations.** Enter: | | | | |
| a | Gross income from members or shareholders | 11a | | | |
| b | Gross income from other sources (Do not net amounts due or paid to other sources against amounts due or received from them.) | 11b | | | |
| 12a | **Section 4947(a)(1) non-exempt charitable trusts.** Is the organization filing Form 990 in lieu of Form 1041? | | 12a | | |
| b | If "Yes," enter the amount of tax-exempt interest received or accrued during the year | 12b | | | |

**Part VI** **Governance, Management, and Disclosure** *(Sections A, B, and C request information about policies not required by the Internal Revenue Code.)*

## Section A. Governing Body and Management

| | | | Yes | No |
|---|---|---|---|---|
| | *For each "Yes" response to lines 2-7b below, and for a "No" response to lines 8 or 9b below, describe the circumstances, process, or changes in Schedule O. See instructions.* | | | |
| 1a | Enter the number of voting members of the governing body | 1a 15 | | |
| b | Enter the number of voting members that are independent | 1b 15 | | |
| 2 | Did any officer, director, trustee, or key employee have a family relationship or a business relationship with any other officer, director, trustee, or key employee? | 2 | | X |
| 3 | Did the organization delegate control over management duties customarily performed by or under the direct supervision of officers, directors or trustees, or key employees to a management company or other person? | 3 | | X |
| 4 | Did the organization make any significant changes to its organizational documents since the prior Form 990 was filed? | 4 | X | |
| 5 | Did the organization become aware during the year of a material diversion of the organization's assets? | 5 | | X |
| 6 | Does the organization have members or stockholders? | 6 | X | |
| 7a | Does the organization have members, stockholders, or other persons who may elect one or more members of the governing body? | 7a | X | |
| b | Are any decisions of the governing body subject to approval by members, stockholders, or other persons? | 7b | | X |
| 8 | Did the organizations contemporaneously document the meetings held or written actions undertaken during the year by the following: | | | |
| a | The governing body? | 8a | X | |
| b | Each committee with authority to act on behalf of the governing body? | 8b | X | |
| 9a | Does the organization have local chapters, branches, or affiliates? | 9a | X | |
| b | If "Yes," does the organization have written policies and procedures governing the activities of such chapters, affiliates, and branches to ensure their operations are consistent with those of the organization? | 9b | X | |
| 10 | Was a copy of the Form 990 provided to the organization's governing body before it was filed? All organizations must describe in Schedule O the process, if any, the organization uses to review the Form 990 | 10 | X | |
| 11 | Is there any officer, director or 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* | 11 | | X |

## Section B. Policies

| | | | Yes | No |
|---|---|---|---|---|
| 12a | Does the organization have a written conflict of interest policy? *If "No," go to line 13* | 12a | X | |
| b | Are officers, directors or trustees, and key employees required to disclose annually interests that could give rise to conflicts? | 12b | X | |
| c | Does the organization regularly and consistently monitor and enforce compliance with the policy? *If "Yes," describe in Schedule O how this is done* | 12c | X | |
| 13 | Does the organization have a written whistleblower policy? | 13 | X | |
| 14 | Does the organization have a written document retention and destruction policy? | 14 | X | |
| 15 | Did the process for determining compensation of the following persons include a review and approval by independent persons, comparability data, and contemporaneous substantiation of the deliberation and decision: | | | |
| a | The organization's CEO, Executive Director, or top management official? | 15a | X | |
| b | Other officers or key employees of the organization? | 15b | X | |
| | Describe the process in Schedule O. (see instructions) | | | |
| 16a | Did the organization invest in, contribute assets to, or participate in a joint venture or similar arrangement with a taxable entity during the year? | 16a | | X |
| b | If "Yes," has the organization adopted a written policy or procedure requiring the organization to evaluate its participation in joint venture arrangements under applicable federal tax law, and taken steps to safeguard the organization's exempt status with respect to such arrangements? | 16b | | |

## Section C. Disclosure

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

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

[X] Own website [X] Another's website [X] Upon request

19 Describe in Schedule O whether (and if so, how), the organization makes its governing documents, conflict of interest policy, and financial statements available to the public.

20 State the name, physical address, and telephone number of the person who possesses the books and records of the organization: ▶BRIAN A. BERNSTEIN, ACS, 1155 SIXTEENTH STREET, N.W. WASHINGTON, DC 20036 202-872-6133

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

**Section A. Officers, Directors, Trustees, Key Employees, and Highest Compensated Employees**

**1a** Complete this table for all persons required to be listed. Use Schedule J-2 if additional space is needed.

- List all of the organization's **current** officers, directors, trustees (whether individuals or organizations), regardless of amount of compensation, and **current** key employees. Enter -0- in columns (D), (E), and (F) if no compensation was paid.
- 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 the organization did not compensate any officer, director, trustee, or key employee.

| (A) Name and Title | (B) Average hours per week | (C) Position (check all that apply): Individual trustee or director | Institutional trustee | Officer | Key employee | Highest compensated employee | Former | (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 |
|---|---|---|---|---|---|---|---|---|---|---|
| SEE SCHEDULE J-2 | | | | | | | | | | |
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**Part VII Section A. Officers, Directors, Trustees, Key Employees, and Highest Compensated Employees** *(continued)*

| (A) Name and title | (B) Average hours per week | (C) Position (check all that apply): Individual trustee or director | Institutional trustee | Officer | Key employee | Highest compensated employee | Former | (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 |
|---|---|---|---|---|---|---|---|---|---|---|
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| | | | | | | | | | | |
| **1b Total** ▶ | | | | | | | | 5,186,307. | NONE | 543,231. |

**2** Total number of individuals (including those in 1a) who received more than $100,000 in reportable compensation from the organization ▶ 393

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

| (A) Name and business address | (B) Description of services | (C) Compensation |
|---|---|---|
| CADMUS PO BOX 751898 CHARLOTTE, NC 28275-1898 | PUBLISHING | 17,021,173. |
| JAICI 6-25-4 HONKOMAGOMA, BUNKYO-KU TOKYO JA | ABSTRACTING & SALES | 8,329,995. |
| FIZ CHEMIE FRANKLINSTR 11 D-10587 BERLIN GM | ABSTRACTING & MKTG | 3,780,296. |
| CAICI CO, LTD 56 ZHI CHUN ROAD 10086 BEIJING CH | DATABASE SERVICES | 3,571,594. |
| AVECTRA 7901 JONES BRANCH DRIVE MCLEAN, VA 22102-3341 | SYSTEMS DEVELOPMENT | 3,189,106. |

**2** Total number of independent contractors (including those in 1) who received more than $100,000 in compensation from the organization ▶ 219

**Part VIII Statement of Revenue** 53-0196572

| | | | (A) Total revenue | (B) Related or exempt function revenue | (C) Unrelated business revenue | (D) Revenue excluded from tax under sections 512, 513, or 514 |
|---|---|---|---|---|---|---|
| Contributions, gifts, grants and other similar amounts | 1a Federated campaigns | 1a | | | | |
| | b Membership dues | 1b | | | | |
| | c Fundraising events | 1c | | | | |
| | d Related organizations | 1d | | | | |
| | e Government grants (contributions) | 1e 340,273. | | | | |
| | f All other contributions, gifts, grants, and similar amounts not included above | 1f 3,372,176. | | | | |
| | g Noncash contributions included in lines 1a-1f: $ 30,534. | | | | | |
| | h **Total.** Add lines 1a-1f ▶ | | 3,712,449. | | | |
| Program Service Revenue | | **Business Code** | | | | |
| | 2a INFORMATION SERVICES | 541800 | 413,860,061. | 401,574,669. | 12,285,392. | |
| | b EDUCATION & MEMBERSHIP | 541800 | 20,037,566. | 8,440,468. | 42,968. | 11,554,130. |
| | c MEMBER INSURANCE PROGRAM | 525920 | 14,079,708. | | 14,079,708. | |
| | d | | | | | |
| | e | | | | | |
| | f All other program service revenue | | | | | |
| | g **Total.** Add lines 2a-2f ▶ | | 447,977,335. | | | |
| Other Revenue | 3 Investment income (including dividends, interest, and other similar amounts) ▶ | | 30,164,818. | | | 30,164,818. |
| | 4 Income from investment of tax-exempt bond proceeds ▶ | | NONE | | | |
| | 5 Royalties ▶ | | 2,918,184. | | | 2,918,184. |
| | | (i) Real / (ii) Personal | | | | |
| | 6a Gross Rents | 19,498. | | | | |
| | b Less: rental expenses | 12,783. | | | | |
| | c Rental income or (loss) | 6,715. | | | | |
| | d Net rental income or (loss) ▶ | | 6,715. | 6,715. | | |
| | | (i) Securities / (ii) Other | | | | |
| | 7a Gross amount from sales of assets other than inventory | 4,464,928,120. / 1,187,500. | | | | |
| | b Less: cost or other basis and sales expenses | 4,499,828,336. | | | | |
| | c Gain or (loss) | -34,900,216. / 1,187,500. | | | | |
| | d Net gain or (loss) ▶ | | -33,712,717. | | | -33,712,717. |
| | 8a Gross income from fundraising events (not including $ _____ of contributions reported on line 1c). See Part IV, line 18. | a | | | | |
| | b Less: direct expenses | b | | | | |
| | c Net income or (loss) from fundraising events ▶ | | NONE | | | |
| | 9a Gross income from gaming activities. See Part IV, line 19. | a | | | | |
| | b Less: direct expenses | b | | | | |
| | c Net income or (loss) from gaming activities ▶ | | NONE | | | |
| | 10a Gross sales of inventory, less returns and allowances | a | | | | |
| | b Less: cost of goods sold | b | | | | |
| | c Net income or (loss) from sales of inventory ▶ | | NONE | | | |
| | Miscellaneous Revenue | **Business Code** | | | | |
| | 11a MISCELLANEOUS REVENUE | 900099 | 403,365. | 403,365. | | |
| | b | | | | | |
| | c | | | | | |
| | d All other revenue | | | | | |
| | e **Total.** Add lines 11a-11d ▶ | | 403,365. | | | |
| | 12 **Total Revenue.** Add lines 1h, 2g, 3, 4, 5, 6d, 7d, 8c, 9c, 10c, and 11e ▶ | | 451,470,149. | 410,425,217. | 26,408,068. | 10,924,415. |

## 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) but are not required to complete columns (B), (C), and (D).**

| *Do not include amounts reported on lines 6b, 7b, 8b, 9b, and 10b of Part VIII.* | (A) Total expenses | (B) Program service expenses | (C) Management and general expenses | (D) Fundraising expenses |
|---|---|---|---|---|
| 1 Grants and other assistance to governments and organizations in the U.S. See Part IV, line 21 | 24,464,510. | 24,464,510. | | |
| 2 Grants and other assistance to individuals in the U.S. See Part IV, line 22 | 1,014,765. | 1,014,765. | | |
| 3 Grants and other assistance to governments, organizations, and individuals outside the U.S. See Part IV, lines 15 and 16 | 1,488,487. | 1,488,487. | | |
| 4 Benefits paid to or for members | NONE | | | |
| 5 Compensation of current officers, directors, trustees, and key employees | 3,745,309. | 1,629,448. | 2,115,861. | |
| 6 Compensation not included above, to disqualified persons (as defined under section 4958(f)(1)) and persons described in section 4958(c)(3)(B) | NONE | | | |
| 7 Other salaries and wages | 162,432,624. | 142,085,266. | 19,965,954. | 381,404. |
| 8 Pension plan contributions (include section 401 (k) and section 403(b) employer contributions) | 7,976,628. | 6,757,752. | 1,202,431. | 16,445. |
| 9 Other employee benefits | 32,334,456. | 29,309,902. | 2,950,265. | 74,289. |
| 10 Payroll taxes | 11,847,679. | 10,423,855. | 1,397,488. | 26,336. |
| 11 Fees for services (non-employees): | | | | |
| a Management | NONE | | | |
| b Legal | 4,755,340. | 2,875,495. | 1,879,845. | |
| c Accounting | 373,726. | 15,000. | 358,726. | |
| d Lobbying | NONE | | | |
| e Professional fundraising services. See Part IV, line 17 | NONE | | | |
| f Investment management fees | 1,781,913. | 1,781,913. | | |
| g Other | 87,596,203. | 81,545,320. | 5,935,457. | 115,426. |
| 12 Advertising and promotion | 13,630,324. | 13,357,874. | 227,343. | 45,107. |
| 13 Office expenses | 8,749,238. | 7,057,717. | 1,618,460. | 73,061. |
| 14 Information technology | 16,792,498. | 11,781,892. | 5,004,573. | 6,033. |
| 15 Royalties | 4,321,404. | 4,321,404. | | |
| 16 Occupancy | 14,276,615. | 11,589,276. | 2,687,339. | |
| 17 Travel | 12,885,789. | 9,838,667. | 3,004,646. | 42,476. |
| 18 Payments of travel or entertainment expenses for any federal, state, or local public officials | NONE | | | |
| 19 Conferences, conventions, and meetings | 5,933,497. | 5,569,412. | 364,986. | -901. |
| 20 Interest | NONE | | | |
| 21 Payments to affiliates | NONE | | | |
| 22 Depreciation, depletion, and amortization | 21,316,750. | 13,199,496. | 8,115,360. | 1,894. |
| 23 Insurance | 351,661. | 268,529. | 83,132. | |
| 24 Other expenses. Itemize expenses not covered above. (Expenses grouped together and labeled miscellaneous may not exceed 5% of total expenses shown on line 25 below.) | | | | |
| a PUBLICATION AND DISTRIBUTION | 24,302,168. | 24,075,855. | 226,313. | |
| b PREMIUM | 12,769,197. | 12,769,197. | | |
| c LIBRARY | 6,703,111. | 6,527,942. | 174,982. | 187. |
| d EMPLOYEE TRAIN, DEV, RECRUIT | 2,507,736. | 1,733,725. | 718,552. | 55,459. |
| e BANKING FEES | 1,382,807. | 1,044,870. | 337,466. | 471. |
| f All other expenses | 4,106,456. | 5,675,234. | -1,599,061. | 30,283. |
| 25 **Total functional expenses.** Add lines 1 through 24f | 489,840,891. | 432,202,803. | 56,770,118. | 867,970. |
| 26 **Joint Costs.** Check here ▶ ☐ If following SOP 98-2. Complete this line only if the organization reported in column (B) joint costs from a combined educational campaign and fundraising solicitation | | | | |

## Part X Balance Sheet

| | | | (A) Beginning of year | | (B) End of year |
|---|---|---|---|---|---|
| Assets | 1 | Cash - non-interest-bearing | 6,652,674. | 1 | 3,594,633. |
| | 2 | Savings and temporary cash investments | 51,788,712. | 2 | 26,046,370. |
| | 3 | Pledges and grants receivable, net | 1,700,845. | 3 | 1,955,987. |
| | 4 | Accounts receivable, net | 68,932,762. | 4 | 59,139,031. |
| | 5 | Receivables from current and former officers, directors, trustees, key employees, or other related parties. Complete Part II of Schedule L | | 5 | |
| | 6 | Receivables from other disqualified persons (as defined under section 4958(f)(1)) and persons described in section 4958(c)(3)(B). Complete Part II of Schedule L | | 6 | |
| | 7 | Notes and loans receivable, net | | 7 | |
| | 8 | Inventories for sales or use | 7,021,642. | 8 | 7,899,639. |
| | 9 | Prepaid expenses and deferred charges | 11,641,536. | 9 | 11,529,768. |
| | 10a | Land, buildings, and equipment: cost basis 10a 267,943,455. | | | |
| | b | Less: accumulated depreciation. Complete Part VI of Schedule D. 10b 158,844,755. | 101,117,841. | 10c | 109,098,700. |
| | 11 | Investments - publicly traded securities | 1,000,003,459. | 11 | 688,992,003. |
| | 12 | Investments - other securities. See Part IV, line 11 | 2,176,986. | 12 | 22,982,830. |
| | 13 | Investments - program-related. See Part IV, line 11 | | 13 | |
| | 14 | Intangible assets | | 14 | |
| | 15 | Other assets. See Part IV, line 11 | 67,858,480. | 15 | 59,017,747. |
| | 16 | **Total assets.** Add lines 1 through 15 (must equal line 34) | 1,318,894,937. | 16 | 990,256,708. |
| Liabilities | 17 | Accounts payable and accrued expenses | 57,164,064. | 17 | 64,910,795. |
| | 18 | Grants payable | 12,467,988. | 18 | 11,738,365. |
| | 19 | Deferred revenue | 113,203,151. | 19 | 99,319,749. |
| | 20 | Tax-exempt bond liabilities | 33,245,445. | 20 | 29,316,035. |
| | 21 | Escrow account liability. Complete Part IV of Schedule D | | 21 | |
| | 22 | Payables to current and former officers, directors, trustees, key employees, highest compensated employees, and disqualified persons. Complete Part II of Schedule L | | 22 | |
| | 23 | Secured mortgages and notes payable to unrelated third parties | | 23 | |
| | 24 | Unsecured notes and loans payable | | 24 | |
| | 25 | Other liabilities. Complete Part X of Schedule D | 202,548,286. | 25 | 266,203,727. |
| | 26 | **Total liabilities.** Add lines 17 through 25 | 418,628,934. | 26 | 471,488,671. |
| Net Assets or Fund Balances | | **Organizations that follow SFAS 117, check here ▶ [X] and complete lines 27 through 29, and lines 33 and 34.** | | | |
| | 27 | Unrestricted net assets | 247,405,650. | 27 | 89,710,095. |
| | 28 | Temporarily restricted net assets | 558,055,695. | 28 | 337,121,976. |
| | 29 | Permanently restricted net assets | 94,804,658. | 29 | 91,935,966. |
| | | **Organizations that do not follow SFAS 117, check here ▶ [ ] and complete lines 30 through 34.** | | | |
| | 30 | Capital stock or trust principal, or current funds | | 30 | |
| | 31 | Paid-in or capital surplus, or land, building, or equipment fund | | 31 | |
| | 32 | Retained earnings, endowment, accumulated income, or other funds | | 32 | |
| | 33 | Total net assets or fund balances | 900,266,003. | 33 | 518,768,037. |
| | 34 | Total liabilities and net assets/fund balances | 1,318,894,937. | 34 | 990,256,708. |

## Part XI Financial Statements and Reporting

| | | | Yes | No |
|---|---|---|---|---|
| 1 | Accounting method used to prepare the Form 990: [ ] Cash [X] Accrual [ ] Other | | | |
| 2a | Were the organization's financial statements compiled or reviewed by an independent accountant? | 2a | | X |
| b | Were the organization's financial statements audited by an independent accountant? | 2b | | X |
| c | If "Yes" to lines 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? | 2c | | |
| 3a | 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? | 3a | | X |
| b | If "Yes," did the organization undergo the required audit or audits? | 3b | | |

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

Department of the Treasury
Internal Revenue Service

# Public Charity Status and Public Support

**To be completed by all section 501(c)(3) organizations and section 4947(a)(1) nonexempt charitable trusts.**

▶ **Attach to Form 990 or Form 990-EZ.** ▶ **See separate instructions.**

OMB No. 1545-0047

**2008**

**Open to Public Inspection**

**Name of the organization**: AMERICAN CHEMICAL SOCIETY

**Employer identification number**: 53-0196572

**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: (Please check only **one** organization.)

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.)

3 [ ] A hospital or a cooperative hospital service organization described in **section 170(b)(1)(A)(iii).** (Attach Schedule H.)

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 [X] 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.)

10 [ ] An organization organized and operated exclusively to test for public safety. See **section 509(a)(4).** (see instructions)

11 [ ] 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 that describes the type of supporting organization and complete lines 11e through 11h.

**a** [ ] Type I **b** [ ] Type II **c** [ ] Type III - Functionally Integrated **d** [ ] Type III - Other

**e** [ ] By checking this box, I certify that the organization is not controlled directly or indirectly by one or more disqualified persons other than foundation managers and other than one or more publicly supported organizations described in section 509(a)(1) or section 509(a)(2).

**f** If the organization received a written determination from the IRS that it is a Type I, Type II or Type III supporting organization, check this box . . . . . [ ]

**g** Since August 17, 2006, has the organization accepted any gift or contribution from any of the following persons?

| | | Yes | No |
|---|---|---|---|
| **(i)** A person who directly or indirectly controls, either alone or together with persons described in (ii) and (iii) below, the governing body of the supported organization? | **11g(i)** | | |
| **(ii)** A family member of a person described in (i) above? | **11g(ii)** | | |
| **(iii)** A 35% controlled entity of a person described in (i) or (ii) above? | **11g(iii)** | | |

**h** Provide the following information about the organizations the organization supports.

| **(i)** Name of supported organization | **(ii)** EIN | **(iii)** Type of organization (described on lines 1-9 above or IRC section **(see instructions)**) | **(iv)** Is the organization in col. **(i)** listed in your governing document? | | **(v)** Did you notify the organization in col. **(i)** of your support? | | **(vi)** Is the organization in col. **(i)** organized in the U.S.? | | **(vii)** Amount of support |
|---|---|---|---|---|---|---|---|---|---|
| | | | **Yes** | **No** | **Yes** | **No** | **Yes** | **No** | |
| | | | | | | | | | |
| | | | | | | | | | |
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| | | | | | | | | | |
| | | | | | | | | | |
| **Total** | | | | | | | | | |

**For Privacy Act and Paperwork Reduction Act Notice, see the Instructions for Form 990.**

**Schedule A (Form 990 or 990-EZ) 2008**

JSA
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**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.)

## Section A. Public Support

| Calendar year (or fiscal year beginning in) ▶ | (a) 2004 | (b) 2005 | (c) 2006 | (d) 2007 | (e) 2008 | (f) Total |
|---|---|---|---|---|---|---|
| 1 Gifts, grants, contributions, and membership fees received. (Do not include any "unusual grants.") | | | | | | |
| 2 Tax revenues levied for the organization's benefit and either paid to or expended on its behalf | | | | | | |
| 3 The value of services or facilities furnished by a governmental unit to the organization without charge | | | | | | |
| 4 **Total.** Add lines 1-3 | | | | | | |
| 5 The portion of total contributions by each person (other than a governmental unit or publicly supported organization) included on line 1 that exceeds 2% of the amount shown on line 11, column (f) | | | | | | |
| 6 **Public support.** Subtract line 5 from line 4. | | | | | | |

## Section B. Total Support

| Calendar year (or fiscal year beginning in) ▶ | (a) 2004 | (b) 2005 | (c) 2006 | (d) 2007 | (e) 2008 | (f) Total |
|---|---|---|---|---|---|---|
| 7 Amounts from line 4 | | | | | | |
| 8 Gross income from interest, dividends, payments received on securities loans, rents, royalties and income from similar sources | | | | | | |
| 9 Net income from unrelated business activities, whether or not the business is regularly carried on | | | | | | |
| 10 Other income. Do not include gain or loss from the sale of capital assets (Explain in Part IV.) | | | | | | |
| 11 **Total support.** Add lines 7 through 10 | | | | | | |

12 Gross receipts from related activities, etc. (See instructions.) . . . . . **12**

13 **First five years.** If the Form 990 is for the organization's first, second, third, fourth, or fifth tax year as a 501(c)(3) organization, check this box and **stop here** . . . . . ▶ ☐

## Section C. Computation of Public Support Percentage

14 Public support percentage for 2008 (line 6, column (f) divided by line 11, column (f)) . . . . . **14** %

15 Public support percentage from 2007 Schedule A, Part IV-A, line 26f . . . . . **15** %

16a **33 1/3% support test - 2008.** 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 - 2007.** 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 - 2008.** 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 "fact-and-circumstances" test, check this box and **stop here.** Explain in Part IV how the organization meets the "facts and circumstances" test. The organization qualifies as a publicly supported organization . . . . . ▶ ☐

b **10%-facts-and-circumstances test - 2007.** 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 IV how the organzation 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 9 of Part I.)

## Section A. Public Support

| Calendar year (or fiscal year beginning in) ▶ | (a) 2004 | (b) 2005 | (c) 2006 | (d) 2007 | (e) 2008 | (f) Total |
|---|---|---|---|---|---|---|
| 1 Gifts, grants, contributions, and membership fees received. (Do not include any "unusual grants.") | 3,084,117. | 5,121,202. | 3,882,178. | 3,725,547. | 3,712,449. | 19,525,493. |
| 2 Gross receipts from admissions, merchandise sold or services performed, or facilities furnished in any activity that is related to the organization's tax-exempt purpose | 328,271,030. | 355,558,702. | 374,173,400. | 393,260,516. | 410,015,137. | 1,861,278,785. |
| 3 Gross receipts from activities that are not an unrelated trade or business under section 513 | | | | | | |
| 4 Tax revenues levied for the organization's benefit and either paid to or expended on its behalf | | | | | | |
| 5 The value of services or facilities furnished by a governmental unit to the organization without charge | | | | | | |
| 6 **Total.** Add lines 1-5 | 331,355,147. | 360,679,904. | 378,055,578. | 396,986,063. | 413,727,586. | 1,880,804,278. |
| 7a Amounts included on lines 1, 2, and 3 received from disqualified persons | NONE | NONE | NONE | | | NONE |
| b Amounts included on lines 2 and 3 received from other than disqualified persons that exceed the greater of 1% of the total of lines 9, 10c, 11, and 12 for the year or $5,000 | NONE | NONE | NONE | | | NONE |
| c Add lines 7a and 7b | NONE | NONE | NONE | | | NONE |
| 8 **Public support** (Subtract line 7c from line 6.) | | | | | | 1,880,804,278. |

## Section B. Total Support

| Calendar year (or fiscal year beginning in) ▶ | (a) 2004 | (b) 2005 | (c) 2006 | (d) 2007 | (e) 2008 | (f) Total |
|---|---|---|---|---|---|---|
| 9 Amounts from line 6 | 331,355,147. | 360,679,904. | 378,055,578. | 396,986,063. | 413,727,586. | 1,880,804,278. |
| 10a Gross income from interest, dividends, payments received on securities loans, rents, royalties and income from similar sources | 20,891,406. | 25,452,877. | 31,081,067. | 35,214,412. | 33,089,717. | 145,729,479. |
| b Unrelated business taxable income (less section 511 taxes) from businesses acquired after June 30, 1975 | | | | | | |
| c Add lines 10a and 10b | 20,891,406. | 25,452,877. | 31,081,067. | 35,214,412. | 33,089,717. | 145,729,479. |
| 11 Net income from unrelated business activities not included in line 10b, whether or not the business is regularly carried on | | | | 1,118,012. | | 1,118,012. |
| 12 Other income. Do not include gain or loss from the sale of capital assets (Explain in Part IV.) | -238,531. | 487,201. | 190,596. | 299,790. | 403,365. | 1,142,421. |
| 13 **Total support.** (Add lines 9, 10c, 11, and 12.) | | | | | | 2,028,794,190. |

14 **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

| | | |
|---|---|---|
| 15 Public support percentage for 2008 (line 8, column (f) divided by line 13, column (f)) | 15 | 92.71 % |
| 16 Public support percentage from 2007 Schedule A, Part IV-A, line 27g | 16 | 94.86 % |

## Section D. Computation of Investment Income Percentage

| | | |
|---|---|---|
| 17 Investment income percentage for **2008** (line 10c, column (f) divided by line 13, column (f)) | 17 | 7.18 % |
| 18 Investment income percentage from **2007** Schedule A, Part IV-A, line 27h | 18 | 4.99 % |

19a **33 1/3% support tests - 2008.** 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 ▶ [X]

b **33 1/3% support tests - 2007.** 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** **Supplemental Information.** Complete this part to provide the explanation required by Part II, line 10; Part II, line 17a or 17b; or Part III, line 12. Provide any other additional information. (see instructions)

PART III LINE 12 - OTHER INCOME

OTHER INCOME GENERALLY INCLUDED EARLY PAYMENT DISCOUNTS EARNED.

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

Department of the Treasury
Internal Revenue Service

# Political Campaign and Lobbying Activities

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

▶ **To be completed by organizations described below.**

▶ **Attach to Form 990 or Form 990-EZ.**

OMB No. 1545-0047

**2008**

**Open to Public Inspection**

**If the organization answered "Yes," to Form 990, Part IV, line 3, or Form 990-EZ, Part VI, line 46 (Political Campaign Activities), then**

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

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

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

**If the organization answered "Yes," to Form 990, Part IV, line 5 (Proxy Tax), then**

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

| Name of organization | Employer identification number |
|---|---|
| AMERICAN CHEMICAL SOCIETY | 53-0196572 |

**Part I-A** **To be completed by all organizations exempt under section 501(c) and section 527 organizations.**
See the instructions for Schedule C for details.

1 Provide a description of the organization's direct and indirect political campaign activities in Part IV.
2 Political expenditures . . . . . ▶ $
3 Volunteer hours . . . . . .

**Part I-B** **To be completed by all organizations exempt under section 501(c)(3).**
See the instructions for Schedule C for details.

1 Enter the amount of any excise tax incurred by the organization under section 4955 . . . . . ▶ $
2 Enter the amount of any excise tax incurred by organization managers under section 4955 . . ▶ $
3 If the organization incurred a section 4955 tax, did it file Form 4720 for this year? . . . . . ☐ Yes ☐ No
4a Was a correction made? . . . . . ☐ Yes ☐ No
b If "Yes," describe in Part IV.

**Part I-C** **To be completed by all organizations exempt under section 501(c), except section 501(c)(3).**
See the instructions for Schedule C for details.

1 Enter the amount directly expended by the filing organization for section 527 exempt function activities . . . . . ▶ $
2 Enter the amount of the filing organization's funds contributed to other organizations for section 527 exempt function activities . . . . . ▶ $
3 Total of direct and indirect exempt function expenditures. Add lines 1 and 2 and enter here and on Form 1120-POL, line 17b . . . . . ▶ $
4 Did the filing organization file **Form 1120-POL** for this year? . . . . . ☐ Yes ☐ No
5 State the names, addresses and employer identification number (EIN) of all section 527 political organizations to which payments were made. Enter the amount paid and indicate if the amount was paid from the filing organization's funds or were political contributions received and promptly and directly delivered to a separate political organization, such as a separate segregated fund or a political action committee (PAC). If additional space is needed, provide information in Part IV.

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

**For Privacy Act and Paperwork Reduction Act Notice, see the instructions for Form 990.**

**Schedule C (Form 990 or 990-EZ) 2008**

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**Part II-A** **To be completed by organizations exempt under section 501(c)(3) that filed Form 5768 (election under section 501(h)).** See the instructions for Schedule C for details.

**A** Check ▶ ☐ if the filing organization belongs to an affiliated group.
**B** Check ▶ ☐ if the filing organization checked box A and "limited control" provisions apply.

| **Limits on Lobbying Expenditures (The term "expenditures" means amounts paid or incurred.)** | **(a)** Filing organization's totals | **(b)** Affiliated group totals |
|---|---|---|
| **1 a** Total lobbying expenditures to influence public opinion (grass roots lobbying) | NONE | |
| **b** Total lobbying expenditures to influence a legislative body (direct lobbying) | 619,379. | |
| **c** Total lobbying expenditures (add lines 1a and 1b) | 619,379. | |
| **d** Other exempt purpose expenditures | 477,055,160. | |
| **e** Total exempt purpose expenditures (add lines 1c and 1d) | 477,674,539. | |
| **f** Lobbying nontaxable amount. Enter the amount from the following table in both columns. | 1,000,000. | |
| **g** Grassroots nontaxable amount (enter 25% of line 1f) | 250,000. | |
| **h** Subtract line 1g from line 1a. Enter -0- if line g is more than line a | | |
| **i** Subtract line 1f from line 1c. Enter -0- if line f is more than line c | | |

| **If the amount on line 1e, column (a) or (b) is:** | **The lobbying nontaxable amount is:** |
|---|---|
| Not over $500,000 | 20% of the amount on line 1e. |
| Over $500,000 but not over $1,000,000 | $100,000 plus 15% of the excess over $500,000. |
| Over $1,000,000 but not over $1,500,000 | $175,000 plus 10% of the excess over $1,000,000. |
| Over $1,500,000 but not over $17,000,000 | $225,000 plus 5% of the excess over $1,500,000. |
| Over $17,000,000 | $1,000,000. |

**j** If there is an amount other than zero on either line 1h or line 1i, did the organization file Form 4720 reporting section 4911 tax for this year? ☐ **Yes** ☒ **No**

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

**Lobbying Expenditures During 4-Year Averaging Period**

| **Calendar year (or fiscal year beginning in)** | **(a)** 2005 | **(b)** 2006 | **(c)** 2007 | **(d)** 2008 | **(e)** Total |
|---|---|---|---|---|---|
| **2 a** Lobbying non-taxable amount | 1,000,000. | 1,000,000. | 1,000,000. | 1,000,000. | 4,000,000. |
| **b** Lobbying ceiling amount (150% line 2a, column(e)) | | | | | 6,000,000. |
| **c** Total lobbying expenditures | 661,886. | 411,467. | 692,273. | 619,379. | 2,385,005. |
| **d** Grassroots non-taxable amount | 250,000. | 250,000. | 250,000. | 250,000. | 1,000,000. |
| **e** Grassroots ceiling amount (150% of line 2d, column (e)) | | | | | 1,500,000. |
| **f** Grassroots lobbying expenditures | NONE | NONE | NONE | NONE | NONE |

**Part II-B** **To be completed by organizations exempt under section 501(c)(3) that have NOT filed Form 5768 (election under section 501(h)).** See the instructions for Schedule C for details.

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

**Part III-A** **To be completed by all organizations exempt under section 501(c)(4), section 501(c)(5), or section 501(c)(6).** See the instructions for Schedule C for details.

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

**Part III-B** **To be completed by all organizations exempt under section 501(c)(4), section 501(c)(5), or section 501(c)(6) if BOTH Part III-A, questions 1 and 2 are answered "No" OR if Part III-A, question 3 is answered "Yes."** See Schedule C instructions for details.

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

**Part IV** **Supplemental Information**

Complete this part to provide the descriptions required for Part I-A, line 1; Part I-B, line 4; Part I-C, line 5 and Part II-B, line 1i. Also, complete this part for any additional information.

**Part IV** **Supplemental Information** *(continued)*

**SCHEDULE D (Form 990)**

Department of the Treasury
Internal Revenue Service

# Supplemental Financial Statements

▶ **Attach to Form 990. To be completed by organizations that answered "Yes," to Form 990, Part IV, line 6, 7, 8, 9, 10, 11, or 12.**

OMB No. 1545-0047

**2008**

**Open to Public Inspection**

**Name of the organization**: AMERICAN CHEMICAL SOCIETY

**Employer identification number**: 53-0196572

**Part I** **Organizations Maintaining Donor Advised Funds or Other Similar Funds or Accounts.** Complete if the organization answered "Yes" to Form 990, Part IV, line 6.

| | | (a) Donor advised funds | (b) Funds and other accounts |
|---|---|---|---|
| 1 | Total number at end of year | | |
| 2 | Aggregate contributions to (during year) | | |
| 3 | Aggregate grants from (during year) | | |
| 4 | Aggregate value at end of year | | |

5 Did the organization inform all donors and donor advisors in writing that the assets held in donor advised funds are the organization's property, subject to the organization's exclusive legal control? ☐ Yes ☐ No

6 Did the organization inform all grantees, donors, and donor advisors in writing that grant funds may be used only for charitable purposes and not for the benefit of the donor or donor advisor or other impermissible private benefit? ☐ Yes ☐ No

**Part II** **Conservation Easements.** Complete if the organization answered "Yes" to Form 990, Part IV, line 7.

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

☐ Preservation of land for public use (e.g., recreation or pleasure)
☐ Protection of natural habitat
☐ Preservation of open space
☐ Preservation of an historically importantly land area
☐ Preservation of certified historic structure

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

| | | | Held at the End of the Year |
|---|---|---|---|
| a | Total number of conservation easements | 2a | |
| b | Total acreage restricted by conservation easements | 2b | |
| c | Number of conservation easements on a certified historic structure included in (a) | 2c | |
| d | Number of conservation easements included in (c) acquired after 8/17/06 | 2d | |

3 Number of conservation easements modified, transferred, released, extinguished, or terminated by the organization during the taxable 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, violations, and enforcement of the conservation easements it holds? ☐ Yes ☐ No

6 Staff or volunteer hours devoted to monitoring, inspecting, and enforcing easements during the year ▶ _____

7 Amount of expenses incurred in monitoring, inspecting, and enforcing 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 170(h)(4)(B)(ii)? ☐ Yes ☐ No

9 In Part XIV, 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" to Form 990, Part IV, line 8.

1a If the organization elected, as permitted under SFAS 116, 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 XIV, the text of the footnote to its financial statements that describes these items.

b If the organization elected, as permitted under SFAS 116, 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) Revenues included in 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 relating to these items:

a Revenues included in 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 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 XIV.

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** **Trust, Escrow and Custodial Arrangements.** Complete if organization answered "Yes" to 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 XIV and complete the following table:

| | | Amount |
|---|---|---|
| c Beginning balance | 1c | |
| d Additions during the year | 1d | |
| e Distributions during the year | 1e | |
| f Ending balance | 1f | |

2a Did the organization include an amount on Form 990, Part X, line 21? ☐ Yes ☐ No

b If "Yes," explain the arrangement in Part XIV.

**Part V** **Endowment Funds.** Complete if organization answered "Yes" to 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 | 649,606,210. | | | | |
| b Contributions | 1,065,458. | | | | |
| c Investment earnings or losses | -193,787,132. | | | | |
| d Grants or scholarships | 24,473,525. | | | | |
| e Other expenditures for facilities and programs | 4,069,238. | | | | |
| f Administrative expenses | 2,084,000. | | | | |
| g End of year balance | 426,257,773. | | | | |

2 Provide the estimated percentage of the year end balance held as:

a Board designated or quasi-endowment ▶ 0.2600 %
b Permanent endowment ▶ 21.5700 %
c Term endowment ▶ 78.1700 %

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 | 3a(i) | | X |
| (ii) related organizations | 3a(ii) | | X |
| b If "Yes" to 3a(ii), are the related organizations listed as required on Schedule R? | 3b | | |

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

**Part VI** **Investments - Land, Buildings, and Equipment.** See Form 990, Part X, line 10.

| Description of investment | (a) Cost or other basis (investment) | (b) Cost or other basis (other) | (c) Depreciation | (d) Book value |
|---|---|---|---|---|
| 1a Land | NONE | 2,972,835. | | 2,972,835. |
| b Buildings | NONE | 104,518,466. | 59,847,406. | 44,671,060. |
| c Leasehold improvements | | | | |
| d Equipment | | 69,354,216. | 52,963,817. | 16,390,399. |
| e Other | NONE | 91,097,938. | 46,033,532. | 45,064,406. |
| **Total.** Add lines 1a-1e. *(Column (d) should equal Form 990, Part X, column (B), line 10(c).)* ▶ | | | | 109,098,700. |

**Part VII** **Investments - Other Securities.** 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 |
|---|---|---|
| Financial derivatives and other financial products | | |
| Closely-held equity interests | | |
| Other | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| **Total.** *(Column (b) should equal Form 990, Part X, col. (B) line 12.)* ▶ | | |

**Part VIII** **Investments - Program Related.** See Form 990, Part X, line 13.

| (a) Description of investment type | (b) Book value | (c) Method of valuation: Cost or end-of-year market value |
|---|---|---|
| | | |
| | | |
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| | | |
| | | |
| | | |
| **Total.** *(Column (b) should equal Form 990, Part X, col. (B) line 13.)* ▶ | | |

**Part IX** **Other Assets.** See Form 990, Part X, line 15.

| (a) Description | (b) Book value |
|---|---|
| COLLAT RECD-SEC LENDING AGRMT | 59,017,747. |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| **Total.** *(Column (b) should equal Form 990, Part X, col. (B) line 15.)* ▶ | 59,017,747. |

**Part X** **Other Liabilities.** See Form 990, Part X, line 25.

| (a) Description of liability | (b) Amount |
|---|---|
| Federal income taxes | |
| ACCRUED FAS 106 OBLIGATION | 47,628,459. |
| COLLAT RECD-SEC LENDING AGRMT | 59,017,747. |
| ACCRUED FAS 112 OBLIGATION | 1,011,396. |
| 457(B) LIABILITY | 470,116. |
| PENSION LIABILITY | 148,828,116. |
| ACCRUED HEALTH IBNR | 1,305,679. |
| AFFILIATES EQUITY IN INV POOL | 5,694,128. |
| ASSET RETIREMENT OBLIGATION | 2,239,057. |
| L/T GIFT ANNUITY LIABILITY | 9,029. |
| | |
| **Total.** *(Column (b) should equal Form 990, Part X, col. (B) line 25.)* ▶ | 266,203,727. |

In Part XIV, 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.

## Part XI Reconciliation of Change in Net Assets from Form 990 to Financial Statements

| | | | |
|---|---|---|---|
| 1 | Total revenue (Form 990, Part VIII, column (A), line 12) | 1 | |
| 2 | Total expenses (Form 990, Part IX, column (A), line 25) | 2 | |
| 3 | Excess or (deficit) for the year. Subtract line 2 from line 1 | 3 | |
| 4 | Net unrealized gains (losses) on investments | 4 | |
| 5 | Donated services and use of facilities | 5 | |
| 6 | Investment expenses | 6 | |
| 7 | Prior period adjustments | 7 | |
| 8 | Other (Describe in Part XIV) | 8 | |
| 9 | Total adjustments (net). Add lines 4-8 | 9 | |
| 10 | Excess or (deficit) for the year per financial statements. Combine lines 3 and 9 | 10 | |

## Part XII Reconciliation of Revenue per Audited Financial Statements With Revenue per Return

| | | | | | |
|---|---|---|---|---|---|
| 1 | Total revenue, gains, and other support per audited financial statements | | | 1 | |
| 2 | Amounts included on line 1 but not on Form 990, Part VIII, line 12: | | | | |
| a | Net unrealized gains on investments | 2a | | | |
| b | Donated services and use of facilities | 2b | | | |
| c | Recoveries of prior year grants | 2c | | | |
| d | Other (Describe in Part XIV) | 2d | | | |
| e | Add lines **2a** through **2d** | | | 2e | |
| 3 | Subtract line **2e** from line **1** | | | 3 | |
| 4 | Amounts included on Form 990, Part VIII, line 12, but not on line **1**: | | | | |
| a | Investment expenses not included on Form 990, Part VIII, line 7b | 4a | | | |
| b | Other (Describe in Part XIV) | 4b | | | |
| c | Add lines **4a** and **4b** | | | 4c | |
| 5 | Total revenue. Add lines **3** and **4c.** (This should equal Form 990, Part I, line 12.) | | | 5 | |

## Part XIII Reconciliation of Expenses per Audited Financial Statements With Expenses per Return

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

## Part XIV Supplemental Information

Complete this part to 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; Part XI, line 8; Part XII, lines 2d and 4b; and Part XIII, lines 2d and 4b.

SEE PAGE 5

**Part XIV Supplemental Information** *(continued)*

PART V, LINE 4

DESCRIBE THE INTENDED USES OF THE ORGANIZATION'S ENDOWMENT FUNDS.

THE SOCIETY'S ENDOWMENTS WERE CREATED TO ENCOURAGE THE ADVANCEMENT OF CHEMISTRY IN ALL OF ITS BRANCHES, PROMOTE RESEARCH IN CHEMICAL SCIENCE AND INDUSTRY, AND IMPROVE THE QUALIFICATION AND USEFULNESS OF CHEMISTS.

OVER $24,000,000 WAS AWARDED IN 2008 TO SUPPORT INNOVATIVE AND FUNDAMENTAL CHEMICAL RESEARCH, PROVIDE UNDERGRADUATE SCHOLARSHIPS, PROVIDE POST-DOCTORAL FELLOWSHIPS, SUPPORT SPECIAL EDUCATIONAL OPPORTUNITIES AT THE HIGH SCHOOL LEVEL, AND RECOGNIZE, ENCOURAGE, AND STIMULATE OUTSTANDING RESEARCH ACHIEVEMENTS THROUGHOUT THE MULTI-DISCIPLINARY BRANCHES OF CHEMISTRY.

PART X- FOOTNOTE TO THE ORGANIZATION'S FINANCIAL STATEMENTS THAT REPORTS THE ORGANIZATION'S LIABILITY FOR UNCERTAIN TAX POSITIONS UNDER FIN 48

THE SOCIETY IS GENERALLY EXEMPT FROM FEDERAL INCOME TAXES UNDER INTERNAL REVENUE CODE SECTION 501(C)(3). HOWEVER, THE SOCIETY IS SUBJECT TO TAXATION ON ANY NET UNRELATED BUSINESS INCOME. AT DECEMBER 31, 2008, THE SOCIETY HAD A NET OPERATING LOSS CARRYFORWARD FOR INCOME TAX PURPOSES OF APPROXIMATELY $5,784,000, WHICH EXPIRES OVER THE YEARS 2009 THROUGH 2028. A DEFERRED TAX ASSET HAS NOT BEEN RECORDED FOR THE NET OPERATING LOSS BECAUSE THE SOCIETY HAS DETERMINED IT IS NOT RECOVERABLE AS OF DECEMBER 31, 2008.

EFFECTIVE JANUARY 1, 2007, THE SOCIETY ADOPTED THE PROVISIONS OF FASB

**Part XIV Supplemental Information** *(continued)*

INTERPRETATION NO. 48, ACCOUNTING FOR UNCERTAINTY IN INCOME TAXES (FIN 48). THIS INTERPRETATION CLARIFIES THE ACCOUNTING FOR UNCERTAIN TAX POSITIONS IN ACCORDANCE WITH FASB STATEMENT NO. 109, ACCOUNTING FOR INCOME TAXES. THE SOCIETY EVALUATED ITS TAX POSITIONS ON TAX RETURNS FILED, AS WELL AS UN-FILED TAX RETURN POSITIONS. THE IMPACT OF IMPLEMENTING FIN 48 WAS NOT MATERIAL, AND THEREFORE, THE SOCIETY HAS NOT RECORDED A FIN 48 LIABILITY.

**Schedule F (Form 990)**

Department of the Treasury
Internal Revenue Service

# Statement of Activities Outside the United States

▶ **Attach to Form 990. Complete if the organization answered "Yes" to Form 990, Part IV, line 14b line 15, or line 16.**

OMB No. 1545-0047

**2008**

**Open to Public Inspection**

**Name of the organization**: AMERICAN CHEMICAL SOCIETY

**Employer identification number**: 53-0196572

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

1 **For grantmakers.** Does the organization maintain records to substantiate the amount of the grants or assistance, the grantees' eligibility for the grants or assistance, and the selection criteria used to award the grants or assistance? . . . . . [X] **Yes** [ ] **No**

2 **For grantmakers.** Describe in Part IV the organization's procedures for monitoring the use of grant funds outside the United States.

3 Activities per Region. (Use Schedule F-1 (Form 990) if additional space is needed.)

| **(a)** Region | **(b)** Number of offices in the region | **(c)** Number of employees or agents in region | **(d)** Activities conducted in region (by type) (i.e., fundraising, program services, grants to recipients located in the region) | **(e)** If activity listed in (d) is a program service, describe specific type of service(s) in region | **(f)** Total expenditures in region |
|---|---|---|---|---|---|
| EUROPE | NONE | 2 | PROGRAM SERVICES | INFORMATION SERVICES | 314,816. |
| EAST ASIA AND THE PACIFIC | NONE | 1 | PROGRAM SERVICES | INFORMATION SERVICES | 212,983. |
| EUROPE | | | WHOLLY OWNED SUB | | |
| EAST ASIA AND THE PACIFIC | | | GRANTMAKING | | 394,991. |
| EUROPE | | | GRANTMAKING | | 199,096. |
| MIDDLE EAST AND NORTH AFRICA | | | GRANTMAKING | | 144,000. |
| NORTH AMERICA | | | GRANTMAKING | | 750,400. |
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| **Totals** . . . . . ▶ | NONE | 3 | | | 2,016,286. |

**For Privacy Act and Paperwork Reduction Act Notice, see the Instructions for Form 990.**

**Schedule F (Form 990) 2008**

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**Part II** **Grants and Other Assistance to Organizations or Entities Outside the United States.** Complete if the organization answered "Yes" to Form 990, Part IV, line 15, for any recipient who received more than $5,000. Check this box if no one recipient received more than $5,000 . . . . . ▶ ☐
Use Schedule F-1 (Form 990) if additional space is needed.

| 1 (a) Name of organization | (b) IRS code section and EIN (if applicable) | (c) Region | (d) Purpose of grant | (e) Amount of cash grant | (f) Manner of cash disbursement | (g) Amount of non-cash assistance | (h) Description of non-cash assistance | (i) Method of valuation (book, FMV, appraisal, other) |
|---|---|---|---|---|---|---|---|---|
| | | EAST ASIA/PACIFIC | GEN SUPPORT | 349,991. | CHECK | NONE | NONE | NONE |
| | | NORTH AMERICA | GEN SUPPORT | 670,000. | CHECK | NONE | NONE | NONE |
| | | MIDDLE EAST/NORTH AFRICA | GEN SUPPORT | 144,000. | CHECK | NONE | NONE | NONE |
| | | EUROPE/ICELAND/GREENLAND | GEN SUPORT | 100,000. | CHECK | NONE | NONE | NONE |
| | | EAST ASIA/PACIFIC | AWARDS | 40,000. | CHECK | NONE | NONE | NONE |
| | | NORTH AMERICA | GEN SUPPORT | 8,000. | WIRE TRANSFR | NONE | NONE | NONE |
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2 Enter total number of organizations that are recognized as charities by the foreign country or for which the grantee or counsel has provided a section 501(c)(3) equivalency letter . . . . . ▶ 17

3 Enter total number of other organizations or entities . . . . . ▶ NONE

**Part III** **Grants and Other Assistance to Individuals Outside the United States.** Complete if the organization answered "Yes" to Form 990, Part IV, line 16. Use Schedule F-1 (Form 990) if additional space is needed.

| (a) Type of grant or assistance | (b) Region | (c) Number of recipients | (d) Amount of cash grant | (e) Manner of cash disbursement | (f) Amount of non-cash assistance | (g) Description of non-cash assistance | (h) Method of valuation (book, FMV, appraisal, other) |
|---|---|---|---|---|---|---|---|
| AWARDS | EUROPE/ICELAND/GREENLAND | 2 | 50,000. | CHECK | NONE | NONE | NONE |
| RESEARCH GRANTS | NORTH AMERICA | 1 | 65,000. | CHECK | NONE | NONE | NONE |
| RESEARCH GRANTS | EUROPE/ICELAND/GREENLAND | 1 | 47,200. | CHECK | NONE | NONE | NONE |
| AWARDS | EAST ASIA/PACIFIC | 1 | 5,000. | CHECK | NONE | NONE | NONE |
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**Part IV** **Supplemental Information**
Complete this part to provide the information required in Part I, line 2, and any other additional information.

PART I, LINE 2

DESCRIBE IN PART IV THE ORGANIZATION'S PROCEDURES FOR MONITORING THE USE OF GRANT FUNDS OUTSIDE THE UNITED STATES

THE AMERICAN CHEMICAL SOCIETY (ACS) REGULARLY MONITORS ITS GRANTS TO ENSURE THAT THEY ARE USED FOR PROPER PURPOSES AND ARE NOT DIVERTED FROM THEIR INTENDED USES. THESE MONITORING PROCEDURES INCLUDE RECEIPT OF PERIODIC AND ANNUAL REPORTS OF EXPENDITURES AND BUDGETS, RESEARCH MILESTONES/SIGNIFICANT OUTCOMES, SUMMARY AND TECHNICAL PROGRESS REPORTS, AND RELEVANT PUBLICATIONS/PRESENTATIONS. ACS REVIEWS ALL REPORTS SUBMITTED TO ENSURE COMPLIANCE WITH GRANT BUDGETS AND SOCIETY POLICIES.

PART I, LINE 3, COLUMN (F)

DESCRIPTION OF THE METHOD USED TO ACCOUNT FOR EXPENDITURES

THE AMERICAN CHEMICAL SOCIETY PREPARES ITS FINANCIAL STATEMENTS IN CONFORMITY WITH ACCOUNTING PRINCIPLES GENERALLY ACCEPTED IN THE UNITED STATES OF AMERICA AND USES THE ACCRUAL METHOD OF ACCOUNTING. EXPENDITURES REPORTED IN SCHEDULE F, PART I, LINE 3, COLUMN (F) ARE BASED ON THE ACCRUAL METHOD OF ACCOUNTING.

**Part IV** **Supplemental Information**

Complete this part to provide the information required in Part I, line 2, and any other additional information.

PART III, COLUMN (C)

EXPLANATION ON HOW THE ORGANIZATION ESTIMATED THE NUMBER OF RECIPIENTS

THE NUMBER OF RECIPIENTS REPORTED IN PART III, COLUMN (C) IS AN ACTUAL

COUNT AND NOT AN ESTIMATE.

**SCHEDULE I (Form 990)**

Department of the Treasury
Internal Revenue Service

# Grants and Other Assistance to Organizations, Governments, and Individuals in the U.S.

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

OMB No. 1545-0047

**2008**

**Open to Public Inspection**

Name of the organization: AMERICAN CHEMICAL SOCIETY

Employer identification number: 53-0196572

## Part I General Information on Grants and Assistance

1 Does the organization maintain records to substantiate the amount of the grants or assistance, the grantees' eligibility for the grants or assistance, and the selection criteria used to award the grants or assistance? [X] Yes [ ] No

2 Describe in Part IV the organization's procedures for monitoring the use of grant funds in the United States.

## Part II Grants and Other Assistance to Governments and Organizations in the United States.

Complete if the organization answered "Yes" on Form 990, Part IV, line 21, for any recipient that received more than $5,000. Check this box if no one recipient received more than $5,000. Use Part IV and Schedule I-1 (Form 990) if additional space is needed ▶ [ ]

| 1 (a) Name and address of organization or government | (b) EIN | (c) IRC section if applicable | (d) Amount of cash grant | (e) Amount of non-cash assistance | (f) Method of valuation (book, FMV, appraisal, other) | (g) Description of non-cash assistance | (h) Purpose of grant or assistance |
|---|---|---|---|---|---|---|---|
| SEE SCHEDULE I-1 | | | | | | | |

2 Enter total number of section 501(c)(3) and government organizations ▶ 270

3 Enter total number of other organizations ▶ NONE

**For Privacy Act and Paperwork Reduction Act Notice, see the Instructions for Form 990.**



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**Part III** **Grants and Other Assistance to Individuals in the United States.** Complete if the organization answered "Yes" on Form 990, Part IV, line 22. Use Schedule I-1 (Form 990) if additional space is needed.

| (a) Type of grant or assistance | (b) Number of recipients | (c) Amount of cash grant | (d) Amount of non-cash assistance | (e) Method of valuation (book, FMV, appraisal, other) | (f) Description of non-cash assistance |
|---|---|---|---|---|---|
| AWARDS | 76 | 342,000. | | | |
| FELLOWSHIPS | 4 | 134,943. | | | |
| RESEARCH GRANTS | 37 | 539,322. | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |

**Part IV** **Supplemental Information.** Complete this part to provide the information required in Part I, line 2, and any other additional information.

PART 1, LINE 2

MONITORING PROCEDURES FOR USE OF GRANT FUNDS IN THE UNITED STATES

THE AMERICAN CHEMICAL SOCIETY (ACS) REGULARLY MONITORS ITS GRANTS TO ENSURE THAT THEY ARE USED FOR PROPER PURPOSES AND ARE NOT DIVERTED FROM THEIR INTENDED USES. THESE MONITORING PROCEDURES INCLUDE RECEIPT OF PERIODIC AND ANNUAL REPORTS OF EXPENDITURES AND BUDGETS, RESEARCH MILESTONES/SIGNIFICANT OUTCOMES, SUMMARY AND TECHNICAL PROGRESS REPORTS, AND RELEVANT PUBLICATIONS/PRESENTATIONS. ACS REVIEWS ALL REPORTS SUBMITTED TO ENSURE COMPLIANCE WITH GRANT BUDGETS AND SOCIETY POLICIES.

**SCHEDULE I-1 (Form 990)**

Department of the Treasury
Internal Revenue Service

# Continuation Sheet for Schedule I (Form 990)

▶ **Attach to Form 990 to list additional information for Part II and Part III, Schedule I (Form 990)**

OMB No. 1545-0047

**2008**

**Open to Public Inspection**

Name of the organization: AMERICAN CHEMICAL SOCIETY

**Employer identification number:** 53-0196572

**Part I** **Continuation of Grants and Other Assistance to Governments and Organizations in the U.S.** (Schedule I (Form 990), Part II.)

| (a) Name and address of organization or government | (b) EIN | (c) IRC Code section if applicable | (d) Amount of cash grant | (e) Amount of non-cash assistance | (f) Method of valuation (book, FMV, appraisal, other) | (g) Description of non-cash assistance | (h) Purpose of grant or assistance |
|---|---|---|---|---|---|---|---|
| NEW YORK UNIVERSITY<br>22 WASHINGTON SQUARE NORTH | 13-5562308 | 501 (C) (3) | 5,250. | | NONE | | GEN SUPPORT |
| UNIVERSITY OF NEW HAVEN<br>300 BOSTON POST ROAD WEST HAVEN, CT 06516 | 06-0761704 | 501 (C) (3) | 5,250. | | NONE | | GEN SUPPORT |
| CENTENARY COLLEGE OF LOUISIANA TOTAL<br>P.O. BOX 41188 SHREVEPORT, LA 71134-1188 | 72-0408915 | 501 (C) (3) | 5,300. | | NONE | | GEN SUPPORT |
| DOANE COLLEGE<br>1014 BOSWELL AVENUE CRETE, NE 68333 | 47-0377991 | 501 (C) (3) | 5,300. | | NONE | | GEN SUPPORT |
| KALAMAZOO LOCAL SECTION, ACS<br>WESTERN MICHIGAN UNIVERSITY, 1903 W. MICHIG | 38-6090760 | 501 (C) (3) | 5,300. | | NONE | | GEN SUPPORT |
| SOUTHERN ILLINOIS UNIVERSITY TOTAL<br>THALMAN HALL ROOM 207 CARBONDALE, IL 62901 | 37-1019805 | 501 (C) (3) | 5,300. | | NONE | | GEN SUPPORT |
| UNION COLLEGE<br>807 UNION STREET SCHENECTADY, NY 12308 | 141338580 | 501 (C) (3) | 5,300. | | NONE | | GEN SUPPORT |
| YOUNGSTOWN STATE UNIVERSITY<br>ONE UNIVERSITY PLAZA YOUNGSTOWN, OH 44555 | 34-1011998 | 501 (C) (3) | 5,400. | | NONE | | GEN SUPPORT |
| IONA COLLEGE<br>715 NORTH AVENUE NEW ROCHELLE, NY 10801 | 133508093 | 501 (C) (3) | 5,500. | | NONE | | GEN SUPPORT |
| MARIST COLLEGE<br>3399 NORTH ROAD POUGHKEEPSIE,, NY 12601 | 141442493 | 501 (C) (3) | 5,500. | | NONE | | GEN SUPPORT |
| ROCHESTER LOCAL SECTION, ACS<br>350 NEW CAMPUS DRIVE BROCKPORT, NY 14420 | 16-6043932 | 501 (C) (3) | 5,500. | | NONE | | GEN SUPPORT |
| STEVENS INSTITUTE OF TECHNOLOGY<br>CASTLE POINT ON HUDSON HOBOKEN, NJ 07030 | 22-1487354 | 501 (C) (3) | 5,500. | | NONE | | GEN SUPPORT |
| EASTERN OREGON UNIVERSITY<br>ONE UNIVERSITY BOULEVARD | 93-6030669 | 501 (C) (3) | 5,725. | | NONE | | GEN SUPPORT |
| CHEMICAL TECHNICIANS DIV<br>3400 PERSHALL ROAD ST. LOUIS, MO 63135 | 943169466 | 501 (C) (3) | 6,000. | | NONE | | GEN SUPPORT |
| HAMPTON UNIVERSITY<br>EAST QUEEN & TYLER STREETS | 54-0505990 | 501 (C) (3) | 6,000. | | NONE | | GEN SUPPORT |

**2** Enter total number of Section 501(c)(3) and government organizations . . . . . ▶ 270

**3** Enter total number of other organizations . . . . . ▶ NONE

**For Privacy Act and Paperwork Reduction Act Notice, see the Instructions for Form 990.**

**SCHEDULE I-1 (Form 990)**

Department of the Treasury
Internal Revenue Service

# Continuation Sheet for Schedule I (Form 990)

▶ **Attach to Form 990 to list additional information for Part II and Part III, Schedule I (Form 990)**

OMB No. 1545-0047

**2008**

**Open to Public Inspection**

Name of the organization: AMERICAN CHEMICAL SOCIETY

**Employer identification number:** 53-0196572

**Part I** **Continuation of Grants and Other Assistance to Governments and Organizations in the U.S.** (Schedule I (Form 990), Part II.)

| (a) Name and address of organization or government | (b) EIN | (c) IRC Code section if applicable | (d) Amount of cash grant | (e) Amount of non-cash assistance | (f) Method of valuation (book, FMV, appraisal, other) | (g) Description of non-cash assistance | (h) Purpose of grant or assistance |
|---|---|---|---|---|---|---|---|
| POLYMER CHEMISTRY DIV - ACS<br>410 DAVIDSON HALL, MC 0279 | 04-6167821 | 501 (C) (3) | 6,000. | | NONE | | GEN SUPPORT |
| HAMILTON COLLEGE<br>198 COLLEGE HILL ROAD CLINTON, NY 13323 | 15-0532200 | 501 (C) (3) | 6,050. | | NONE | | GEN SUPPORT |
| RENSSELEAR POLYTECHNIC INSTITUTE<br>110 EIGTH STREET TROY, NY 12180-3590 | 14-1340095 | 501 (C) (3) | 6,250. | | NONE | | GEN SUPPORT |
| GRAMBLING STATE UNIVERSITY<br>BOX 629 GRAMBLING, LA 71245 | 72-6000751 | 501 (C) (3) | 6,500. | | NONE | | GEN SUPPORT |
| DETROIT LOCAL SECTION, ACS<br>WAYNE STATE UNIVERSITY | 38-6062823 | 501 (C) (3) | 6,750. | | NONE | | GEN SUPPORT |
| WAYNE STATE UNIVERSITY<br>5700 CASS AVENUE DETROIT, MI 48202 | 38-3555142 | 501 (C) (3) | 6,750. | | NONE | | GEN SUPPORT |
| HOPE COLLEGE<br>P.O. BOX 9028 HOLLAND, MI 49422-9028 | 381381271 | 501 (C) (3) | 6,800. | | NONE | | GEN SUPPORT |
| UNION HILL HIGH SCHOOL<br>3800 HUDSON AVE UNION CITY, NJ 07087 | 22-6086384 | 501 (C) (3) | 7,200. | | NONE | | GEN SUPPORT |
| UNIVERSITY OF PUERTO RICO MAYAGUEZ<br>P. O. BOX 9035 MAYAGUEZ, PR 00681-9035 | 66-0433761 | 501 (C) (3) | 7,238. | | NONE | | GEN SUPPORT |
| CENTRAL MICHIGAN UNIVERSITY<br>304 WARRINER HALL MT. PLEASANT, MI 48859 | 38-6004447 | 501 (C) (3) | 7,500. | | NONE | | GEN SUPPORT |
| RHODIA INCORPORATED<br>350 GEORGE PATTERSON BLVD. | 22-3539954 | 501 (C) (3) | 7,500. | | NONE | | GEN SUPPORT |
| UNIVERSITY OF MARYLAND BALTIMORE COUNTY<br>5401 WILKENS AVENUE | 52-6002033 | 501 (C) (3) | 7,750. | | NONE | | GEN SUPPORT |
| GCSU FOUNDATION, INC.<br>GEORGIA COLL. & STATE UNIV. | 58-6043972 | 501 (C) (3) | 7,800. | | NONE | | GEN SUPPORT |
| TEMPLE UNIVERSITY<br>1801 N. BROAD STREET PHILADELPHIA, PA 19122 | 23-1365971 | 501 (C) (3) | 7,800. | | NONE | | GEN SUPPORT |
| UNIVERSITY OF MONTANA-CHEMISTRY DEPT.<br>32 CAMPUS DRIVE MISSOULA, MT 59812 | 81-6019529 | 501 (C) (3) | 7,800. | | NONE | | GEN SUPPORT |

**2** Enter total number of Section 501(c)(3) and government organizations . . . . . ▶

**3** Enter total number of other organizations . . . . . ▶

**For Privacy Act and Paperwork Reduction Act Notice, see the Instructions for Form 990.**

**SCHEDULE I-1 (Form 990)**

Department of the Treasury
Internal Revenue Service

# Continuation Sheet for Schedule I (Form 990)

▶ **Attach to Form 990 to list additional information for Part II and Part III, Schedule I (Form 990)**

OMB No. 1545-0047

**2008**

**Open to Public Inspection**

Name of the organization: AMERICAN CHEMICAL SOCIETY

**Employer identification number:** 53-0196572

**Part I** **Continuation of Grants and Other Assistance to Governments and Organizations in the U.S.** (Schedule I (Form 990), Part II.)

| (a) Name and address of organization or government | (b) EIN | (c) IRC Code section if applicable | (d) Amount of cash grant | (e) Amount of non-cash assistance | (f) Method of valuation (book, FMV, appraisal, other) | (g) Description of non-cash assistance | (h) Purpose of grant or assistance |
|---|---|---|---|---|---|---|---|
| CLARK UNIVERSITY<br>950 MAIN STREET WORCESTER,, MA 01610 | 04-2111203 | 501 (C) (3) | 8,000. | | NONE | | GEN SUPPORT |
| THE UNIVERSITY OF TEXAS AT SAN ANTONIO<br>6900 N. LOOP 1604 WEST | 741717115 | 501 (C) (3) | 8,000. | | NONE | | GEN SUPPORT |
| UNIVERSITY OF WISCONSIN MADISON<br>122 PETERSON BLDG 750 UNIVERSITY AVE | 39-6006492 | 501 (C) (3) | 8,150. | | NONE | | GEN SUPPORT |
| UNIVERSITY OF WEST FLORIDA<br>11000 UNIVERSITY PKWY. PENSACOLA, FL 32514 | 59-2976783 | 501 (C) (3) | 8,300. | | NONE | | GEN SUPPORT |
| UNION CITY BOARD OF EDUCATION<br>3912 BERGEN TURNPIKE UNION CITY, NJ 07087 | 53-0196572 | 501 (C) (3) | 8,400. | | NONE | | GEN SUPPORT |
| THE REGENTS OF THE UNIVERSITY OF CALIFORNIA<br>1156 HIGH STREET SANTA CRUZ, CA 95064-1077 | 941539563 | 501 (C) (3) | 8,500. | | NONE | | GEN SUPPORT |
| UMDNJ-FOUNDATION<br>120 ALBANY STREET, TOWER II, SUITE 850 | 23-7313160 | 501 (C) (3) | 8,600. | | NONE | | GEN SUPPORT |
| OHIO STATE UNIVERSITY<br>220 LINCOLN TOWER, 1800 CANNON DR. | 31-6025986 | 501 (C) (3) | 8,750. | | NONE | | GEN SUPPORT |
| ARIZONA STATE UNIVERSITY<br>BOX 870112 TEMPE, AZ 85287-0112 | 86-6004791 | 501 (C) (3) | 9,000. | | NONE | | GEN SUPPORT |
| NORTH CAROLINA A&T STATE UNIVERSITY<br>1601 EAST MARKET STREET | 56-6000007 | 501 (C) (3) | 9,000. | | NONE | | GEN SUPPORT |
| UNIVERSITY OF SAN DIEGO<br>5998 ALCALA PARK, HC335 | 952544535 | 501 (C) (3) | 9,035. | | NONE | | GEN SUPPORT |
| AUBURN UNIVERSITY<br>381 MELL STREET | 636000724 | 501 (C) (3) | 9,194. | | NONE | | GEN SUPPORT |
| UNIVERSITY OF MARYLAND<br>MITCHELL BUILDING | 52-1076158 | 501 (C) (3) | 9,250. | | NONE | | GEN SUPPORT |
| THE UNIVERSITY OF MEMPHIS<br>213 SMITH CHEMISTRY BUILDING | 620648618 | 501 (C) (3) | 9,460. | | NONE | | GEN SUPPORT |
| RICE UNIVERSITY<br>6100 SOUTH MAIN STREET HOUSTON, TX 77005 | 74-1109620 | 501 (C) (3) | 9,500. | | NONE | | GEN SUPPORT |

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**SCHEDULE I-1 (Form 990)**

Department of the Treasury
Internal Revenue Service

# Continuation Sheet for Schedule I (Form 990)

▶ **Attach to Form 990 to list additional information for Part II and Part III, Schedule I (Form 990)**

OMB No. 1545-0047

**2008**

**Open to Public Inspection**

Name of the organization: AMERICAN CHEMICAL SOCIETY

**Employer identification number**: 53-0196572

**Part I** **Continuation of Grants and Other Assistance to Governments and Organizations in the U.S.** (Schedule I (Form 990), Part II.)

| (a) Name and address of organization or government | (b) EIN | (c) IRC Code section if applicable | (d) Amount of cash grant | (e) Amount of non-cash assistance | (f) Method of valuation (book, FMV, appraisal, other) | (g) Description of non-cash assistance | (h) Purpose of grant or assistance |
|---|---|---|---|---|---|---|---|
| SPELMAN COLLEGE<br>350 SPELMAN LANE, CAMPUS BOX 226 | 58-0566243 | 501 (C) (3) | 9,500. | | NONE | | GEN SUPPORT |
| UNIVERSITY OF MISSOURI-ACS<br>381 CLYDESDALE HALL COLUMBIA, MO 65211 | 436003859 | 501 (C) (3) | 9,600. | | NONE | | GEN SUPPORT |
| GEORGIA INSTITUTE OF TECHNOLOGY<br>OFF. OF STU. FIN. PLAN/SVC., 225 NORTH AVE. | 58-6002023 | 501 (C) (3) | 9,850. | | NONE | | GEN SUPPORT |
| TEXAS STATE UNIVERSITY-SAN MARCOS<br>601 UNIVERSITY DRIVE | 746002248 | 501 (C) (3) | 9,984. | | NONE | | GEN SUPPORT |
| DIVISION OF CHEMICAL TECHNICIANS<br>P O BOX 994 CO42C1 MIDLAND, MI 48686-0994 | 94-3169466 | 501 (C) (3) | 10,000. | | NONE | | GEN SUPPORT |
| JACKSONVILLE STATE UNIVERSITY<br>700 PELHAM ROAD NORTH | 63-6001099 | 501 (C) (3) | 10,000. | | NONE | | GEN SUPPORT |
| NEW MEXICO INST. OF MINING & TECH.<br>801 LEROY PLACE SOCORRO, NM 87801 | 85-6000411 | 501 (C) (3) | 10,000. | | NONE | | GEN SUPPORT |
| STONEHILL COLLEGE<br>320 WASHINGTON STREET EASTON, MA 02357 | 04-2104229 | 501 (C) (3) | 10,000. | | NONE | | GEN SUPPORT |
| THE FORENSICS MENTORS INSTITUTE<br>2300 STRATFORD AVENUE | 35-2221255 | 501 (C) (3) | 10,000. | | NONE | | GEN SUPPORT |
| UNIVERSITY OF MONTANA<br>UNIVERSITY HALL 206 MISSOULA,, MT 59812 | 816010045 | 501 (C) (3) | 10,400. | | NONE | | GEN SUPPORT |
| HOWARD UNIVERSITY<br>2400 6TH STREET N.W. WASHINGTON, DC 20059 | 53-0204707 | 501 (C) (3) | 10,500. | | NONE | | GEN SUPPORT |
| SAVANNAH STATE UNIVERSITY<br>3219 COLLEGE STREET SAVANNAH, GA 31404 | 586002069 | 501 (C) (3) | 10,500. | | NONE | | GEN SUPPORT |
| SOCIETY FOR SCIENCE IN THE PUBLIC<br>1719 N STREET N.W. WASHINGTON, DC 20036 | 530196483 | 501 (C) (3) | 11,000. | | NONE | | GEN SUPPORT |
| FLORIDA INTERNATIONAL UNIVERSITY<br>TAMIAMI TRAIL, UNIVERSITY PARK - PC 125 | 23-7047106 | 501 (C) (3) | 11,450. | | NONE | | GEN SUPPORT |
| FLORIDA A&M UNIVERSITY<br>SPONOSORED PROGRAMS TALLAHASSEE, FL 32307 | 53-0196572 | 501 (C) (3) | 11,500. | | NONE | | GEN SUPPORT |

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| OKLAHOMA STATE UNIVERSITY<br>402 WHITEHURST HALL | 736017987 | 501 (C) (3) | 12,500. | | NONE | | GEN SUPPORT |
| ACS DIVISION OF POLYMERIC MATERIALS: SCIENC<br>120 GOVERNORS DRIVE, RM A613 | 521601505 | 501 (C) (3) | 12,600. | | NONE | | GEN SUPPORT |
| MONTCLAIR STATE UNIVERSITY<br>ONE NORMAL AVENUE | 22-6017209 | 501 (C) (3) | 12,750. | | NONE | | GEN SUPPORT |
| ACS DIVISION OF COLLOID AND SURFACE CHEMIST<br>1257 ENGINEERING BLDG. | 716104814 | 501 (C) (3) | 12,778. | | NONE | | GEN SUPPORT |
| UNIVERSITY OF NORTH CAROLINA AT CHARLOTTE<br>9201 UNIVERSITY CITY BOULEVARD | 560791228 | 501 (C) (3) | 13,000. | | NONE | | GEN SUPPORT |
| METROPOLITAN STATE COLLEGE OF DENVER<br>CAMPUS BOX 52, P.O. BOX 173362 | 84-0754631 | 501 (C) (3) | 13,338. | | NONE | | GEN SUPPORT |
| LEHIGH UNIVERSITY<br>526 BRODHEAD AVENUE, 23B | 240795445 | 501 (C) (3) | 14,250. | | NONE | | GEN SUPPORT |
| SMITH COLLEGE<br>7 COLLEGE LANE NORTHAMPTON, MA 01063 | 04-1843040 | 501 (C) (3) | 14,250. | | NONE | | GEN SUPPORT |
| GREATER HOUSTON LOCAL SECTION, ACS<br>3901 BRIAN PARK DRIVE WP715 | 77235-5475 | 501 (C) (3) | 14,333. | | NONE | | GEN SUPPORT |
| DUQUESNE UNIVERSITY<br>600 FORBES AVENUE PITTSBURGH, PA 15202 | 251035663-A | 501 (C) (3) | 15,000. | | NONE | | GEN SUPPORT |
| RAMAPO COLLEGE OF NJ<br>505 RAMAPO VALLEY ROAD MAHWAH, NJ 07430 | 521558006 | 501 (C) (3) | 15,000. | | NONE | | GEN SUPPORT |
| THE OHIO STATE UNIVERSITY<br>220 LINCOLN TOWER, 1800 CANNON DR. | 31-6025986 | 501 (C) (3) | 15,250. | | NONE | | GEN SUPPORT |
| UNIVERSITY OF PUERTO RICO CAYEY<br>205 ANTONIO R. BARCELO AVE. CAYEY, PR 00736 | 66-0433766 | 501 (C) (3) | 15,400. | | NONE | | GEN SUPPORT |
| RIDER UNIVERSITY<br>2083 LAWRENCEVILLE RD(LAWRENCEVILLE CAMPUS) | 210650678 | 501 (C) (3) | 15,800. | | NONE | | GEN SUPPORT |
| KEENE STATE COLLEGE<br>229 MAIN STREET KEENE, NH 03435-3510 | 02-6000937 | 501 (C) (3) | 15,994. | | NONE | | GEN SUPPORT |

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|---|---|---|---|---|---|---|---|
| NEW JERSEY INSTITUTE OF TECHNOLOGY<br>UNIVERSITY HEIGHTS NEWARK, NJ 07102-1982 | 22-6000910 | 501 (C) (3) | 16,000. | | NONE | | GEN SUPPORT |
| PRINCETON UNIVERSITY<br>220 WEST COLLEGE PRINCETON, NJ 08544 | 02-1063450 | 501 (C) (3) | 16,250. | | NONE | | GEN SUPPORT |
| THE REGENTS OF THE UNIVERSITY OF CALIFORNIA<br>P.O. BOX 989062 | 946036494 | 501 (C) (3) | 16,250. | | NONE | | GEN SUPPORT |
| AKRON LOCAL SECTION, ACS<br>190 E. BUCHTEL COMMON AKRON, OH 44325-3601 | 34-6524266 | 501 (C) (3) | 16,252. | | NONE | | GEN SUPPORT |
| ACS DIVISION OF PHYSICAL CHEMISTRY<br>100 W. 18TH AVENUE COLUMBUS, OH 43210 | 381689940 | 501 (C) (3) | 16,800. | | NONE | | GEN SUPPORT |
| ILLINOIS HEARTLAND LOCAL SECTION, ACS<br>1501 W. BRADLEY AVE. PEORIA, IL 61606 | 37-6014070 | 501 (C) (3) | 17,500. | | NONE | | GEN SUPPORT |
| THE UNIVERSITY OF TEXAS AT AUSTIN<br>P.O. BOX 7159 AUSTIN, TX 78713-7159 | 746000203 | 501 (C) (3) | 17,877. | | NONE | | GEN SUPPORT |
| ACS DIVISION OF INORGANIC CHEMISTRY<br>DEPARTMENT OF CHEMISTRY MANHATTAN, KS 66506 | 596196609 | 501 (C) (3) | 18,000. | | NONE | | GEN SUPPORT |
| UNIVERSITY OF SOUTH FLORIDA<br>3650 SPECTRUM BLVD., STE. 160 | 593102112 | 501 (C) (3) | 18,500. | | NONE | | GEN SUPPORT |
| HARVARD UNIVERSITY<br>556 HOLYOKE CNTR 1350 MASS AVE | 04-2103580 | 501 (C) (3) | 19,250. | | NONE | | GEN SUPPORT |
| INDIANA LOCAL SECTION, ACS<br>LILLY CORPORATE CENTER (DC4813) | 35-6031737 | 501 (C) (3) | 21,000. | | NONE | | GEN SUPPORT |
| CHEMICAL SOCIETY OF WASHINGTON<br>705 N. EDISON STREET | 526059804 | 501 (C) (3) | 22,100. | | NONE | | GEN SUPPORT |
| IDAHO STATE UNIVERSITY<br>921 S 8TH AVE MAILSTOP 8023 | 82-6000924 | 501 (C) (3) | 24,200. | | NONE | | GEN SUPPORT |
| ACS DIVISION OF POLYMER CHEMISTRY<br>410 DAVIDSON HALL, MC 0279 | 046167821 | 501 (C) (3) | 25,200. | | NONE | | GEN SUPPORT |
| SHAHRIAR MOBASHERY<br>251 NIEUWLAND SCIENCE HALL | 53-0196572 | 501 (C) (3) | 30,000. | | NONE | | GEN SUPPORT |

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|---|---|---|---|---|---|---|---|
| UB FOUNDATION, INC.<br>BOX 900 BUFFALO, NY 14226-0900 | 16-1372561 | 501 (C) (3) | 30,000. | | NONE | | GEN SUPPORT |
| NEW YORK LOCAL SECTION, ACS<br>ADELPHIA UNIVERSITY, P.O. BOX 701 | 13-1926773 | 501 (C) (3) | 32,350. | | NONE | | GEN SUPPORT |
| NORTH DAKOTA STATE UNIVERSITY<br>P.O. BOX 5405, OLD MAIN 18 FARGO, ND 58105 | 237120898 | 501 (C) (3) | 40,000. | | NONE | | GEN SUPPORT |
| OREGON HEALTH & SCIENCE UNIVERSITY<br>1121 SW SALMON STREET #200 | 237083114 | 501 (C) (3) | 40,000. | | NONE | | GEN SUPPORT |
| ARIZONA BOARD OF REGENTS, UNIVERSITY OF ARI<br>P.O BOX 3308 TUCSON, AZ 85722-3308 | 742652689 | 501 (C) (3) | 47,591. | | NONE | | GEN SUPPORT |
| THE OHIO STATE UNIVERSITY RESEARCH FOUNDATI<br>1960 KENNY ROAD COLUMBUS, OH 43210-1063 | 316401599 | 501 (C) (3) | 48,650. | | NONE | | GEN SUPPORT |
| WESTERN KENTUCKY UNIVERSITY RESEARCH FOUNDA<br>1906 COLLEGE HEIGHTS BLVD, #11016 | 611358086 | 501 (C) (3) | 49,948. | | NONE | | GEN SUPPORT |
| AMERICAN CHEMICAL SOCIETY - PROJECT SEED<br>1155 SIXTEENTH ST., NW WASHINGTON, DC 20036 | 530196572 | 501 (C) (3) | 50,000. | | NONE | | GEN SUPPORT |
| ASSUMPTION COLLEGE<br>500 SALISBURY STREET WORCHESTER, MA 01609 | 04-2105776 | 501 (C) (3) | 50,000. | | NONE | | GEN SUPPORT |
| BARNARD COLLEGE<br>3009 BROADWAY NEW YORK, NY 10027-6598 | 131628149 | 501 (C) (3) | 50,000. | | NONE | | GEN SUPPORT |
| BLOOMSBURG UNIVERSITY OF PENNSYLVANIA<br>400 EAST SECOND STREET BLOOMSBURG, PA 17815 | 232738930 | 501 (C) (3) | 50,000. | | NONE | | GEN SUPPORT |
| EAST CAROLINA UNIVERSITY<br>GREENVILLE CENTRE, SUITE 2900 2000 SOUTH CH | 566000403 | 501 (C) (3) | 50,000. | | NONE | | GEN SUPPORT |
| GEORGE WASHINGTON UNIVERSITY<br>44983 KNOLL SQUARE, 2ND FLOOR | 530196584 | 501 (C) (3) | 50,000. | | NONE | | GEN SUPPORT |
| HARVEY MUDD COLLEGE<br>301 PLATT BLVD., KINGSTON 238 | 951911219 | 501 (C) (3) | 50,000. | | NONE | | GEN SUPPORT |
| MACALESTER COLLEGE<br>1600 GRAND AVENUE ST. PAUL, MN 55105 | 410693962 | 501 (C) (3) | 50,000. | | NONE | | GEN SUPPORT |

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|---|---|---|---|---|---|---|---|
| MICHIGAN TECHNOLOGICAL UNIVERSITY<br>1400 TOWNSEND DRIVE HOUGHTON, MI 49931-1295 | 386005955 | 501 (C) (3) | 50,000. | | NONE | | GEN SUPPORT |
| MISSOURI STATE UNIVERSITY<br>901 S. NATIONAL AVENUE | 446000308 | 501 (C) (3) | 50,000. | | NONE | | GEN SUPPORT |
| NORTH CAROLINA AGRICULTURAL AND TECHNICAL S<br>1601 E. MARKET ST. GREENSBORO,, NC 27411 | 156600000 | 501 (C) (3) | 50,000. | | NONE | | GEN SUPPORT |
| STETSON UNIVERSITY, INC.<br>421 NORTH WOODLAND BLVD., UNIT 8318 | 590624416 | 501 (C) (3) | 50,000. | | NONE | | GEN SUPPORT |
| TEXAS CHRISTIAN UNIVERSITY<br>P.O. BOX 297011 FORT WORTH,, TX 76129 | 750827465 | 501 (C) (3) | 50,000. | | NONE | | GEN SUPPORT |
| THE COLLEGE OF IDAHO<br>2112 CLEVELAND BLVD. CALDWELL,, ID 83605 | 820200906 | 501 (C) (3) | 50,000. | | NONE | | GEN SUPPORT |
| THE REGENTS OF THE UNIVERSITY OF CALIFORNIA<br>UNIVERSITY OF CALIFORNIA, RIVERSIDE | 956006142 | 501 (C) (3) | 50,000. | | NONE | | GEN SUPPORT |
| THE SCRIPPS RESEARCH INSTITUTE<br>10550 N. TORREY PINES RD., TPC-7 | 330435954 | 501 (C) (3) | 50,000. | | NONE | | GEN SUPPORT |
| THE UNIVERSITY CORPORATION, CALIFORNIA STAT<br>18111 NORDHOFF ST. | 951992732 | 501 (C) (3) | 50,000. | | NONE | | GEN SUPPORT |
| THE UNIVERSITY OF SOUTHERN MISSISSIPPI<br>P.O. BOX 5174, 118 COLLEGE DRIVE | 646000818 | 501 (C) (3) | 50,000. | | NONE | | GEN SUPPORT |
| THE UNIVERSITY OF TEXAS OF THE PERMIAN BASI<br>4901 E. UNIVERSITY BLVD. | 751393493 | 501 (C) (3) | 50,000. | | NONE | | GEN SUPPORT |
| UNIVERSITY OF MARY WASHINGTON<br>1301 COLLEGE AVENUE | 546001757 | 501 (C) (3) | 50,000. | | NONE | | GEN SUPPORT |
| UNIVERSITY OF MASSACHUSETTS LOWELL<br>883 BROADWAY ST, ROOM 102 | 53-0196572 | 501 (C) (3) | 50,000. | | NONE | | GEN SUPPORT |
| UNIVERSITY OF NORTH CAROLINA AT WILMINGTON<br>601 S. COLLEGE RD. | 561258660 | 501 (C) (3) | 50,000. | | NONE | | GEN SUPPORT |
| UNIVERSITY OF SOUTH DAKOTA<br>414 EAST CLARK STREET VERMILLION,, SD 57069 | 466003541 | 501 (C) (3) | 50,000. | | NONE | | GEN SUPPORT |

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|---|---|---|---|---|---|---|---|
| WASHINGTON STATE UNIVERSITY<br>P.O. BOX 641027 PULLMAN, WA 99164-1027 | 916001108 | 501 (C) (3) | 50,000. | | NONE | | GEN SUPPORT |
| WEST VIRGINIA UNIV. RESEARCH CORP. ON BEHAL<br>P.O. BOX 6001, ONE WATERFRONT PLACE | 550665758 | 501 (C) (3) | 50,000. | | NONE | | GEN SUPPORT |
| WESTERN WASHINGTON UNIVERSITY<br>516 HIGH STREET ALEXANDRA, VA 22302 | 916000562 | 501 (C) (3) | 50,000. | | NONE | | GEN SUPPORT |
| WESTMONT COLLEGE<br>955 LA PAZ RD. SANTA BARBARA,, CA 93108 | 951684793 | 501 (C) (3) | 50,000. | | NONE | | GEN SUPPORT |
| TRINITY UNIVERSITY<br>ONE TRINITY PLACE | 741109633 | 501 (C) (3) | 50,269. | | NONE | | GEN SUPPORT |
| ELIZABETHTOWN COLLEGE<br>ONE ALPHA DRIVE | 231352632 | 501 (C) (3) | 50,300. | | NONE | | GEN SUPPORT |
| VIRGINIA COMMONWEALTH UNIVERSITY<br>P.O. BOX 842506 RICHMOND, VA 23284-2506 | 546001758 | 501 (C) (3) | 50,300. | | NONE | | GEN SUPPORT |
| UNIVERSITY OF MICHIGAN ANN ARBOR<br>3003 SOUTH STATE STREET, RM | 38-6006309 | 501 (C) (3) | 51,250. | | NONE | | GEN SUPPORT |
| SOUTHEASTERN LOUISIANA UNIVERSITY<br>FIND ADDRESS HAMMOND, LA 25-0965601 | 726028821 | 501 (C) (3) | 52,300. | | NONE | | GEN SUPPORT |
| TRUSTEES OF DARTMOUTH COLLEGE<br>11 ROPE FERRY ROAD, HB 6210 | 02-0222111 | 501 (C) (3) | 52,458. | | NONE | | GEN SUPPORT |
| BOARD OF TRUSTEES OF EASTERN ILLINOIS UNIVE<br>600 LINCOLN AVENUE CHARLESTON, IL 61920 | 376013590 | 501 (C) (3) | 52,500. | | NONE | | GEN SUPPORT |
| THE COLLEGE OF NEW JERSEY<br>200 PENNINGTON ROAD PO BOX 7718 | 222448189 | 501 (C) (3) | 52,500. | | NONE | | GEN SUPPORT |
| ROSE-HULMAN INSTITUTE OF TECHNOLOGY<br>5500 WABASH AVENUE, CM22 | 350868149 | 501 (C) (3) | 53,000. | | NONE | | GEN SUPPORT |
| UNIVERSITY OF SOUTHERN CALIFORNIA<br>700 CHILDS WAY LOS ANGELES, CA 90089-0914 | 95-1642394 | 501 (C) (3) | 53,250. | | NONE | | GEN SUPPORT |
| MIAMI UNIVERSITY<br>7 ROUDEBUSH HALL OXFORD,, OH 45056 | 316402089 | 501 (C) (3) | 54,300. | | NONE | | GEN SUPPORT |

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|---|---|---|---|---|---|---|---|
| KANSAS STATE UNIVERSITY<br>10 ANDERSON HALL MANHATTAN, KS 66506 | 480771751 | 501 (C) (3) | 54,500. | | NONE | | GEN SUPPORT |
| BOARD OF TRUSTEES, SOUTHERN ILLINOIS UNIVER<br>1202 DOUGLAS DRIVE EAST MAILCODE 6812 | 376005961 | 501 (C) (3) | 55,000. | | NONE | | GEN SUPPORT |
| THE CURATORS OF THE UNIVERSITY OF MISSOURI<br>P.O. BOX 806010 KANSAS CITY, MO 64180-6010 | 436003859 | 501 (C) (3) | 55,000. | | NONE | | GEN SUPPORT |
| UNIVERSITY OF KENTUCKY RESEARCH FOUNDATION<br>P.O. BOX 931113 CLEVELAND, OH 44193 | 616033693 | 501 (C) (3) | 55,000. | | NONE | | GEN SUPPORT |
| GEORGETOWN UNIVERSITY<br>2121 WISCONSIN AVENUE, NW, 4TH FL. | 530196603 | 501 (C) (3) | 55,500. | | NONE | | GEN SUPPORT |
| UNIVERSITY OF VERMONT<br>85 SOUTH PROSPECT ST. BURLINGTON, VA 05405 | 03-0179440 | 501 (C) (3) | 55,500. | | NONE | | GEN SUPPORT |
| NORH JERSEY LOCAL SECTION, ACS<br>28 WINDING LANE BLOOMFIELD, NJ 07003-4230 | 22-6033933 | 501 (C) (3) | 56,100. | | NONE | | GEN SUPPORT |
| UNIVERSITY OF RICHMOND<br>MARYLAND HALL, ROOM 202A | 540505965 | 501 (C) (3) | 57,750. | | NONE | | GEN SUPPORT |
| UNIVERSITY OF KANSAS, CENTER FOR RESEARCH I<br>2385 IRVING HILL ROAD | 480680117 | 501 (C) (3) | 58,000. | | NONE | | GEN SUPPORT |
| MOUNT HOLYOKE COLLEGE<br>50 COLLEGE STREET | 04-2103578 | 501 (C) (3) | 58,300. | | NONE | | GEN SUPPORT |
| TEXAS A&M UNIVERSITY<br>THE PAVILION ROOM 224 | 74-6000531 | 501 (C) (3) | 59,250. | | NONE | | GEN SUPPORT |
| UNIVERSITY OF CALIFORNIA IRVINE<br>102 ADMINISTRATION BLDG | 95-2226406 | 501 (C) (3) | 59,900. | | NONE | | GEN SUPPORT |
| CHEMICAL HERITAGE FOUNDATION<br>315 CHESTNUT STREET | 222817365 | 501 (C) (3) | 60,000. | | NONE | | GEN SUPPORT |
| COLLEGE OF THE HOLY CROSS - OFFICE OF GRANT<br>1 COLLEGE STREET WORCESTER, MA 01610 | 04-2103558 | 501 (C) (3) | 60,000. | | NONE | | GEN SUPPORT |
| WASHINGTON UNIVERSITY<br>700 ROSEDALE AVENUE | 430653611 | 501 (C) (3) | 60,000. | | NONE | | GEN SUPPORT |

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**SCHEDULE I-1 (Form 990)**

Department of the Treasury
Internal Revenue Service

# Continuation Sheet for Schedule I (Form 990)

▶ **Attach to Form 990 to list additional information for Part II and Part III, Schedule I (Form 990)**

OMB No. 1545-0047

**2008**

**Open to Public Inspection**

Name of the organization: AMERICAN CHEMICAL SOCIETY

**Employer identification number:** 53-0196572

**Part I** **Continuation of Grants and Other Assistance to Governments and Organizations in the U.S.** (Schedule I (Form 990), Part II.)

| (a) Name and address of organization or government | (b) EIN | (c) IRC Code section if applicable | (d) Amount of cash grant | (e) Amount of non-cash assistance | (f) Method of valuation (book, FMV, appraisal, other) | (g) Description of non-cash assistance | (h) Purpose of grant or assistance |
|---|---|---|---|---|---|---|---|
| CASE WESTERN RESERVE UNIVERSITY<br>10900 EUCLID AVENUE | 341018992 | 501 (C) (3) | 60,250. | | NONE | | GEN SUPPORT |
| UNIVERSITY OF OREGON<br>BOX 3237 EUGENE,, OR 97403-3237 | 481278531 | 501 (C) (3) | 60,457. | | NONE | | GEN SUPPORT |
| ALMA COLLEGE<br>614 W. SUPERIOR ST. ALMA, MI 48801 | 381359083 | 501 (C) (3) | 61,000. | | NONE | | GEN SUPPORT |
| ILLINOIS STATE UNIVERSITY<br>CAMPUS BOX 1200 NORMAL, IL 61790-1200 | 376014070 | 501 (C) (3) | 62,338. | | NONE | | GEN SUPPORT |
| UNIVERSITY OF TEXAS AT AUSTIN<br>PO BOX 7758 UT STATION AUSTIN, TX 78713 | 74-6000203 | 501 (C) (3) | 63,000. | | NONE | | GEN SUPPORT |
| ARCADIA UNIVERSITY<br>450 S. EASTON ROAD GLENSIDE, PA 19038-3295 | 231352620 | 501 (C) (3) | 63,500. | | NONE | | GEN SUPPORT |
| CHAPMAN UNIVERSITY<br>ONE UNIVERSITY DRIVE ORANGE, CA 92866 | 951643992 | 501 (C) (3) | 64,681. | | NONE | | GEN SUPPORT |
| AMERICAN UNIVERSITY OF BEIRUT<br>3 DAG HAMMARSKJOLD PLAZA 8TH FLOOR | 135596846 | 501 (C) (3) | 65,000. | | NONE | | GEN SUPPORT |
| CENTRAL WASHINGTON UNIVERSITY<br>400 EAST UNIVERSITY WAY | 916000618 | 501 (C) (3) | 65,000. | | NONE | | GEN SUPPORT |
| COLGATE UNIVERSITY<br>13 OAK DRIVE HAMILTON, NY 13346 | 150532078 | 501 (C) (3) | 65,000. | | NONE | | GEN SUPPORT |
| FOUNDATION FOR CALIFORNIA STATE UNIVERSITY<br>5500 UNIVERSITY PARKWAY | 956067343 | 501 (C) (3) | 65,000. | | NONE | | GEN SUPPORT |
| GEORGE FOX UNIVERSITY<br>414 N. MERIDIAN STREET, #6135 | 930386839 | 501 (C) (3) | 65,000. | | NONE | | GEN SUPPORT |
| GUSTAVUS ADOLPHUS COLLEGE<br>800 W. COLLEGE AVENUE | 410695524 | 501 (C) (3) | 65,000. | | NONE | | GEN SUPPORT |
| KENYON COLLEGE<br>EATON CENTER GAMBIER, OH 43022 | 314379507 | 501 (C) (3) | 65,000. | | NONE | | GEN SUPPORT |
| OCCIDENTAL COLLEGE<br>1600 CAMPUS RD. LOS ANGELES, CA 90024-6502 | 951667177 | 501 (C) (3) | 65,000. | | NONE | | GEN SUPPORT |

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| ROWAN UNIVERSITY<br>201 MULLICA HILL ROAD | 222764819 | 501 (C) (3) | 65,000. | | NONE | | GEN SUPPORT |
| SAINT JOSEPH'S UNIVERSITY<br>5600 CITY AVENUE PHILADELPHIA,, PA 19131 | 231352674 | 501 (C) (3) | 65,000. | | NONE | | GEN SUPPORT |
| TRUSTEES OF AMHERST COLLEGE<br>P.O. BOX 5000 AMHERST,, MA 01002-5000 | 04-2103542 | 501 (C) (3) | 65,000. | | NONE | | GEN SUPPORT |
| UNION UNIVERSITY<br>1050 UNION UNIVERSITY DRIVE | 620516509 | 501 (C) (3) | 65,000. | | NONE | | GEN SUPPORT |
| UNIVERSITY ENTERPRISES, INC.<br>6000 J STREET SACRAMENTO, CA 95819-2605 | 941337638 | 501 (C) (3) | 65,000. | | NONE | | GEN SUPPORT |
| UNIVERSITY OF ALASKA, ANCHORAGE<br>P.O. BOX 141628 ANCHORAGE,, AK 99514-1628 | 926000147 | 501 (C) (3) | 65,000. | | NONE | | GEN SUPPORT |
| UNIVERSITY OF CENTRAL FLORIDA<br>12424 RESEARCH PKWY., SUITE 300 | 592924021 | 501 (C) (3) | 65,000. | | NONE | | GEN SUPPORT |
| UNIVERSITY OF HARTFORD<br>200 BLOOMFIELD AVENUE | 06-0731360 | 501 (C) (3) | 65,000. | | NONE | | GEN SUPPORT |
| UNIVERSITY OF NORTH ALABAMA<br>UNA BOX 5001 FLORENCE,, AL 35632 | 636000893 | 501 (C) (3) | 65,000. | | NONE | | GEN SUPPORT |
| WINTHROP UNIVERSITY<br>701 OAKLAND AVENUE ROCK HILL,, SC 29733 | 576001204 | 501 (C) (3) | 65,000. | | NONE | | GEN SUPPORT |
| YESHIVA UNIVERSITY<br>500 WEST 185TH STREET NEW YORK, NY 10033 | 131624225 | 501 (C) (3) | 65,000. | | NONE | | GEN SUPPORT |
| MASSACHUSETTS INSTITUTE OF TECHNOLOGY<br>77 MASSACHUSETTS AVENUE | 04-2475162 | 501 (C) (3) | 66,000. | | NONE | | GEN SUPPORT |
| DRAKE UNIVERSITY<br>OLD MAINROOM 324, 2507 UNIVERSITY AVENUE | 42-0680460 | 501 (C) (3) | 68,000. | | NONE | | GEN SUPPORT |
| AMERICAN GEOLOGICAL INSTITUTE<br>4200 KING STREET ALEXANDRIA,, VA 22302 | 520786946 | 501 (C) (3) | 75,000. | | NONE | | GEN SUPPORT |
| BAYLOR UNIVERSITY<br>BOX 97056 WACO, TX 76798-7056 | 74-1159753 | 501 (C) (3) | 84,109. | | NONE | | GEN SUPPORT |

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| THE UNIVERSITY OF TEXAS AT DALLAS<br>PO BOX 830688, MS AD37 | 751305566 | 501 (C) (3) | 90,000. | | NONE | | GEN SUPPORT |
| CALIFORNIA LOCAL SECTION, ACS<br>2950 MERCED STREET, SUITE 225 | 94-1358305 | 501 (C) (3) | 92,501. | | NONE | | GEN SUPPORT |
| ACS DIVISION OF NUCLEAR CHEMISTRY AND TECHN<br>BROOKHAVEN NATL.LAB, BILDG 801 MED. DEPT. | 526060201 | 501 (C) (3) | 97,275. | | NONE | | GEN SUPPORT |
| THE UNIVERSITY OF TEXAS AT EL PASO<br>500 WEST UNIVERSITY AVENUE | 746000813 | 501 (C) (3) | 99,134. | | NONE | | GEN SUPPORT |
| THE REGENTS OF NEW MEXICO STATE UNIVERSITY<br>P.O. BOX 30001 LAS CRUCES,, NM 88003-8001 | 856000401 | 501 (C) (3) | 99,701. | | NONE | | GEN SUPPORT |
| THE REGENTS OF THE UNIVERSITY OF CALIFORNIA<br>3201N STUDENT AFFAIRS & ADM. SERV. BLDG. | 956006145 | 501 (C) (3) | 99,787. | | NONE | | GEN SUPPORT |
| EMORY UNIVERSITY<br>1599 CLIFTON ROAD NE, 4TH FLOOR | 580566256 | 501 (C) (3) | 99,796. | | NONE | | GEN SUPPORT |
| THE UNIVERSITY OF AKRON<br>302 BUCHTEL COMMON AKRON, OH 44325-6205 | 346002924 | 501 (C) (3) | 99,852. | | NONE | | GEN SUPPORT |
| TEXAS ENGINEERING EXPERIMENT STATION<br>1470 WILLIAM D. FITCH PARKWAY | 741974733 | 501 (C) (3) | 99,987. | | NONE | | GEN SUPPORT |
| GEORGIA TECH RESEARCH CORPORATION<br>P.O BOX 100117 ATLANTA, GA 30303 | 580603146 | 501 (C) (3) | 100,000. | | NONE | | GEN SUPPORT |
| LOYOLA UNIVERSITY OF CHICAGO<br>LEWIS TOWERS, 13TH FLOOR, 820 NORTH MICHIGA | 361408475 | 501 (C) (3) | 100,000. | | NONE | | GEN SUPPORT |
| OHIO UNIVERSITY<br>279 HDL CENTER ATHENS, OH 45701 | 316402113 | 501 (C) (3) | 100,000. | | NONE | | GEN SUPPORT |
| REGENTS OF THE UNIVERSITY OF MINNESOTA, DUL<br>450 UNIV GATEWAY, 200 OAK STREET SE | 416007513 | 501 (C) (3) | 100,000. | | NONE | | GEN SUPPORT |
| RESEARCH FOUNDATION OF CITY UNIVERSITY OF N<br>2900 BEDFORD AVENUE | 131988190 | 501 (C) (3) | 100,000. | | NONE | | GEN SUPPORT |
| RESEARCH FOUNDATION OF CUNY, QUEENS COLLEGE<br>230 WEST 41ST STREET 7TH FLOOR | 131988190 | 501 (C) (3) | 100,000. | | NONE | | GEN SUPPORT |

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|---|---|---|---|---|---|---|---|
| THE REGENTS OF THE UNIVERSITY OF CALIFORNIA<br>P.O. BOX 2450 MERCED, CA 95344 | 270093858 | 501 (C) (3) | 100,000. | | NONE | | GEN SUPPORT |
| THE UNIVERSITY OF MAINE<br>5717 CORBETT HALL, RM. 400 | 01-6000769 | 501 (C) (3) | 100,000. | | NONE | | GEN SUPPORT |
| UNIVERSITY OF GEORGIA RESEARCH FOUNDATION I<br>475 N. LUMPKIN ST. ATHENS, GA 30602-5333 | 581353149 | 501 (C) (3) | 100,000. | | NONE | | GEN SUPPORT |
| UNIVERSITY OF NEW HAMPSHIRE<br>109 SERVICE BUILDING DURHAM, NH 03824 | 02-6000937 | 501 (C) (3) | 100,000. | | NONE | | GEN SUPPORT |
| UNIVERSITY OF NORTH CAROLINA AT CHAPEL HILL<br>104 AIRPORT DR., SUITE 2200 | 566001393 | 501 (C) (3) | 100,000. | | NONE | | GEN SUPPORT |
| WAKE FOREST UNIVERSITY<br>P.O. BOX 7201 WINSTON-SALEM, NC 27109 | 560532138 | 501 (C) (3) | 100,000. | | NONE | | GEN SUPPORT |
| NORTH CAROLINA LOCAL SECTION, ACS<br>101 LONGWOOD PLACE | 566049892 | 501 (C) (3) | 100,300. | | NONE | | GEN SUPPORT |
| OBERLIN COLLEGE<br>173 WEST LORAIN STREET | 340714363 | 501 (C) (3) | 101,250. | | NONE | | GEN SUPPORT |
| ST. LOUIS UNIVERSITY<br>3700 WEST PINE MALL ST. LOUIS, MO 63108 | 430654872 | 501 (C) (3) | 103,000. | | NONE | | GEN SUPPORT |
| TULANE UNIVERSITY<br>BURSARS OFFICE - 419 DOWLING HALL | 04-2103634 | 501 (C) (3) | 103,750. | | NONE | | GEN SUPPORT |
| GEORGIA STATE UNIVERSITY RESEARCH FOUNDATIO<br>UNIVERSITY PLAZA ATLANTA, GA 30303 | 581845423 | 501 (C) (3) | 105,000. | | NONE | | GEN SUPPORT |
| MONTANA STATE UNIVERSITY<br>P.O. BOX 172470, 307 MONTANA HALL | 816010045 | 501 (C) (3) | 105,000. | | NONE | | GEN SUPPORT |
| RESEARCH FOUNDATION OF THE CITY UNIVERSITY<br>230 WEST 41ST STREET, 7TH FLOOR | 131988190 | 501 (C) (3) | 105,000. | | NONE | | GEN SUPPORT |
| UNIVERSITY OF ROCHESTER<br>1325 MT. HOPE AVE. ROCHESTER, NY 14620-3991 | 160743209 | 501 (C) (3) | 107,078. | | NONE | | GEN SUPPORT |
| LOUISIANA STATE UNIVERSITY<br>125 THOMAS BOYD HALL | 72-6000848 | 501 (C) (3) | 113,500. | | NONE | | GEN SUPPORT |

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|---|---|---|---|---|---|---|---|
| COLORADO SCHOOL OF MINES<br>GRANTS- DEPT 1911 DENVER, CO 80291 | 846000551 | 501 (C) (3) | 113,995. | | NONE | | GEN SUPPORT |
| CLEMSON UNIVERSITY<br>BOX 345355-ASB PEARMAN BLVD | 570750000 | 501 (C) (3) | 117,379. | | NONE | | GEN SUPPORT |
| UNIVERSITY OF TOLEDO<br>2801 W. BANCROTT TOLEDO, OH 43606-3390 | 34-6401483 | 501 (C) (3) | 118,000. | | NONE | | GEN SUPPORT |
| INDIANA UNIVERSITY<br>P.O. BOX 66057 INDIANAPOLIS, IN 46266-6057 | 356001673 | 501 (C) (3) | 119,401. | | NONE | | GEN SUPPORT |
| FRANKLIN AND MARSHALL COLLEGE<br>P.O. BOX 3003 LANCASTER, PA 17604-3003 | 231352635 | 501 (C) (3) | 130,000. | | NONE | | GEN SUPPORT |
| NORTH JERSEY LOCAL SECTION, ACS<br>28 WINDING LANE BLOOMFIELD, NJ 70034 | 22-6033933 | 501 (C) (3) | 144,335. | | NONE | | GEN SUPPORT |
| CALIFORNIA INSTITUTE OF TECHNOLOGY<br>1200 E. CALIFORNIA BLVD., MS 219-15 | 951643307 | 501 (C) (3) | 145,700. | | NONE | | GEN SUPPORT |
| THE UNIVERSITY OF TENNESSEE<br>210 STUDENT SERVICES BLDG. | 626001636 | 501 (C) (3) | 148,102. | | NONE | | GEN SUPPORT |
| PURDUE UNIVERSITY<br>23510 NETWORK PLACE CHICAGO, IL 60673-1235 | 356002041 | 501 (C) (3) | 148,250. | | NONE | | GEN SUPPORT |
| DREXEL UNIVERSITY<br>3141 CHESTNUT STREET, 01-318 | 231352630 | 501 (C) (3) | 149,807. | | NONE | | GEN SUPPORT |
| THE BOARD OF TRUSTEES OF THE UNIVERSITY OF<br>P.O. BOX 20787 SPRINGFIELD, IL 62708-0787 | 376000511 | 501 (C) (3) | 150,000. | | NONE | | GEN SUPPORT |
| THE UNIVERSITY OF CHICAGO<br>5801 SOUTH ELLIS AVENUE CHICAGO, IL 60637 | 362177139 | 501 (C) (3) | 150,000. | | NONE | | GEN SUPPORT |
| UNIVERSITY OF MASSACHUSETTS AMHERST<br>BOX 33210 AMHERST, MA 01003 | 043167352 | 501 (C) (3) | 150,000. | | NONE | | GEN SUPPORT |
| CARNEGIE MELLON UNIVERSITY<br>P.O. BOX 371032M PITTSBURGH, PA 15250-7032 | 250969449 | 501 (C) (3) | 151,405. | | NONE | | GEN SUPPORT |
| UNIVERSITY OF CONNECTICUT<br>438 WHITNEY ROAD EXTN., UNIT 1133 | 06-0772160 | 501 (C) (3) | 152,774. | | NONE | | GEN SUPPORT |

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|---|---|---|---|---|---|---|---|
| UNIVERSITY OF IOWA<br>B5 JESSUP HALL IOWA CITY, IA 52242 | 426004813 | 501 (C) (3) | 153,700. | | NONE | | GEN SUPPORT |
| TRUSTEES OF THE UNIVERSITY OF PENNSYLVANIA<br>3451 WALNUT STREET PHILADELPHIA,, PA 19104 | 231352685 | 501 (C) (3) | 156,500. | | NONE | | GEN SUPPORT |
| IOWA STATE UNIVERSITY<br>3609 ASB AMES, IA 50011-3609 | 426004224 | 501 (C) (3) | 157,250. | | NONE | | GEN SUPPORT |
| THE JOHNS HOPKINS UNIVERSITY<br>1101 E. 33RD STREET, SUITE C210 | 520595110 | 501 (C) (3) | 157,825. | | NONE | | GEN SUPPORT |
| BOARD OF REGENTS, NSHE<br>SPONSORED PROJECTS/MS325 | 886000024 | 501 (C) (3) | 162,840. | | NONE | | GEN SUPPORT |
| CORNELL UNIVERSITY<br>P.O. BOX 22 ITHACA, NY 14850-0022 | 150532082 | 501 (C) (3) | 165,276. | | NONE | | GEN SUPPORT |
| CALIFORNIA STATE UNIVERSITY LONG BEACH FOUN<br>6300 STATE UNIVERSITY DR., SUITE 332 | 956106694 | 501 (C) (3) | 179,936. | | NONE | | GEN SUPPORT |
| YALE UNIVERSITY<br>P.O. BOX 208337 NEW HAVEN, CT 06520-8337 | 06-0646973 | 501 (C) (3) | 182,443. | | NONE | | GEN SUPPORT |
| MICHIGAN STATE UNIVERSITY<br>301 ADMINISTRATION BUILDING | 386005984 | 501 (C) (3) | 185,500. | | NONE | | GEN SUPPORT |
| BOSTON COLLEGE<br>140 COMMONWEALTH AVENUE | 04-2103545 | 501 (C) (3) | 189,932. | | NONE | | GEN SUPPORT |
| THE REGENTS OF THE UNIVERSITY OF COLORADO A<br>574 UCB BOULDER, CO 80309-0575 | 846000555 | 501 (C) (3) | 200,000. | | NONE | | GEN SUPPORT |
| NORTHWESTERN UNIVERSITY<br>1918 SHERIDAN ROAD EVANSTON, IL 60208 | 362167817 | 501 (C) (3) | 209,959. | | NONE | | GEN SUPPORT |
| UNIVERSITY OF CINCINNATI<br>P.O. BOX 210061 CINCINNATI, OH 45221-0061 | 316000989 | 501 (C) (3) | 213,800. | | NONE | | GEN SUPPORT |
| TRUSTEES OF BOSTON UNIVERSITY<br>25 BUICK STREET BOSTON,, MA 02215 | 04-2103547 | 501 (C) (3) | 249,945. | | NONE | | GEN SUPPORT |
| PRESIDENT AND FELLOWS OF HARVARD COLLEGE<br>1350 MASSACHUSETTS AVE. | 04-2103580 | 501 (C) (3) | 250,000. | | NONE | | GEN SUPPORT |

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**Part I** **Continuation of Grants and Other Assistance to Governments and Organizations in the U.S.** (Schedule I (Form 990), Part II.)

| (a) Name and address of organization or government | (b) EIN | (c) IRC Code section if applicable | (d) Amount of cash grant | (e) Amount of non-cash assistance | (f) Method of valuation (book, FMV, appraisal, other) | (g) Description of non-cash assistance | (h) Purpose of grant or assistance |
|---|---|---|---|---|---|---|---|
| UNIVERSITY OF HAWAII<br>2530 DOLE STREET, SAKAMAKI D200 | 996000354 | 501 (C) (3) | 250,000. | | NONE | | GEN SUPPORT |
| TEXAS TECH UNIVERSITY<br>BOX 41105 LUBBOCK, TX 79409-1105 | 756002622 | 501 (C) (3) | 250,500. | | NONE | | GEN SUPPORT |
| THE REGENTS OF THE UNIVERSITY OF CALIFORNIA<br>10920 WILSHIRE BLVD., SUITE 107 | 956006143 | 501 (C) (3) | 253,315. | | NONE | | GEN SUPPORT |
| FLORIDA STATE UNIVERSITY RESEARCH FOUNDATIO<br>874 TRADITIONS WAY P.O. BOX 3064166 | 593211153 | 501 (C) (3) | 253,767. | | NONE | | GEN SUPPORT |
| REGENTS OF THE UNIVERSITY OF MINNESOTA<br>200 OAK STREET SE | 416007513 | 501 (C) (3) | 254,550. | | NONE | | GEN SUPPORT |
| REGENTS OF THE UNIV. OF CALIFORNIA<br>P.O. BOX 989062 | 94-6036494 | 501 (C) (3) | 255,050. | | NONE | | GEN SUPPORT |
| UNIVERSITY OF PITTSBURGH<br>LOCK BOX 371220 PITTSBURGH, PA 15251-7220 | 250965591 | 501 (C) (3) | 256,000. | | NONE | | GEN SUPPORT |
| UNIVERSITY OF HOUSTON<br>P.O. BOX 988 HOUSTON, TX 77001-0988 | 746001399 | 501 (C) (3) | 258,000. | | NONE | | GEN SUPPORT |
| UNIVERSITY OF NOTRE DAME<br>836 GRACE HALL NOTRE DAME, IN 46556 | 350868188 | 501 (C) (3) | 258,000. | | NONE | | GEN SUPPORT |
| THE REGENTS OF THE UNIVERSITY OF CALIFORNIA<br>9500 GILMAN DRIVE, MC 0954 | 956006144 | 501 (C) (3) | 259,033. | | NONE | | GEN SUPPORT |
| NORTH CAROLINA STATE UNIVERSITY<br>BOX 7214 RALEIGH, NC 27695-7214 | 566000756 | 501 (C) (3) | 262,695. | | NONE | | GEN SUPPORT |
| CSU FULLERTON AUXILIARY SERVICES CORPORATIO<br>2600 NUTWOOD AVENUE, SUITE 275 | 952081258 | 501 (C) (3) | 283,644. | | NONE | | GEN SUPPORT |
| UNIVERSITY OF WASHINGTON<br>12455 COLLECTIONS DRIVE | 916001537 | 501 (C) (3) | 299,170. | | NONE | | GEN SUPPORT |
| OREGON STATE UNIVERSITY<br>P.O. BOX 1086 CORVALLIS, OR 97339-1087 | 481278540 | 501 (C) (3) | 299,792. | | NONE | | GEN SUPPORT |
| BROWN UNIVERSITY<br>164 ANGELL STREET, 2ND FLOOR CAMPUS BOX 191 | 050258809 | 501 (C) (3) | 303,541. | | NONE | | GEN SUPPORT |

**2** Enter total number of Section 501(c)(3) and government organizations . . . . . ▶

**3** Enter total number of other organizations . . . . . ▶

**For Privacy Act and Paperwork Reduction Act Notice, see the Instructions for Form 990.**

**SCHEDULE I-1 (Form 990)**

Department of the Treasury
Internal Revenue Service

# Continuation Sheet for Schedule I (Form 990)

▶ **Attach to Form 990 to list additional information for Part II and Part III, Schedule I (Form 990)**

OMB No. 1545-0047

**2008**

**Open to Public Inspection**

Name of the organization: AMERICAN CHEMICAL SOCIETY

**Employer identification number:** 53-0196572

**Part I** **Continuation of Grants and Other Assistance to Governments and Organizations in the U.S.** (Schedule I (Form 990), Part II.)

| (a) Name and address of organization or government | (b) EIN | (c) IRC Code section if applicable | (d) Amount of cash grant | (e) Amount of non-cash assistance | (f) Method of valuation (book, FMV, appraisal, other) | (g) Description of non-cash assistance | (h) Purpose of grant or assistance |
|---|---|---|---|---|---|---|---|
| UNIVERSITY OF VIRGINIA<br>P.O. BOX 400195 | 546001796 | 501 (C) (3) | 303,750. | | NONE | | GEN SUPPORT |
| RESEARCH FOUNDATION OF STATE UNIVERSITY OF<br>402 CROFTS HALL BUFFALO, NY 14260 | 141368361 | 501 (C) (3) | 304,960. | | NONE | | GEN SUPPORT |
| THE REGENTS OF THE UNIVERSITY OF MICHIGAN<br>3003 S. STATE STREET | 386006309 | 501 (C) (3) | 342,948. | | NONE | | GEN SUPPORT |
| UNIVERSITY OF UTAH<br>201 S. PRESIDENT'S CIRCLE, RM. 406 | 876000525 | 501 (C) (3) | 348,900. | | NONE | | GEN SUPPORT |
| UNIVERSITY OF DELAWARE<br>116 STUDENT SERVICES BLDG. | 516000297 | 501 (C) (3) | 350,000. | | NONE | | GEN SUPPORT |
| THE REGENTS OF THE UNIVERSITY OF CALIFORNIA<br>2195 HEARST AVENUE, RM. 130, MC 1103 | 946002123 | 501 (C) (3) | 362,625. | | NONE | | GEN SUPPORT |
| THE TRUSTEES OF COLUMBIA UNIVERSITY<br>1210 AMSTERDAM AVENUE NEW YORK, NY 10027 | 135598093 | 501 (C) (3) | 365,111. | | NONE | | GEN SUPPORT |
| RUTGERS, THE STATE UNIVERSITY OF NEW JERSEY<br>3 RUTGERS PLAZA NEW BRUNSWICK, NJ 08901 | 226001086 | 501 (C) (3) | 394,713. | | NONE | | GEN SUPPORT |
| STANFORD UNIVERSITY<br>P.O. BOX 44253 SAN FRANCISO, CA 94144-4253 | 941156365 | 501 (C) (3) | 418,500. | | NONE | | GEN SUPPORT |
| THE BOARD OF TRUSTEES OF THE UNIVERSITY OF<br>P.O. BOX 4610 SPRINGFIELD, IL 62708-4610 | 376000511 | 501 (C) (3) | 447,766. | | NONE | | GEN SUPPORT |
| UNIVERSITY OF MARYLAND, COLLEGE PARK<br>4101 CHESAPEAKE BUILDING | 526002033 | 501 (C) (3) | 449,731. | | NONE | | GEN SUPPORT |
| VIRGINIA POLYTECHNIC INSTITUTE AND STATE UN<br>1880 PRATT DRIVE, SUITE 2006 | 546001805 | 501 (C) (3) | 452,950. | | NONE | | GEN SUPPORT |
| BOARD OF REGENTS OF THE UNIVERSITY OF WISCO<br>21 NORTH PARK STREET, SUITE 6401 | 396006492 | 501 (C) (3) | 460,420. | | NONE | | GEN SUPPORT |
| THE PENNSYLVANIA STATE UNIVERSITY<br>401 RIDER II, 227 W. BEAVER AVE, SUITE 401 | 246000376 | 501 (C) (3) | 512,573. | | NONE | | GEN SUPPORT |
| UNIVERSITY OF FLORIDA<br>P.O. BOX 113001, 302 TIGERT HALL | 596002052 | 501 (C) (3) | 522,300. | | NONE | | GEN SUPPORT |

**2** Enter total number of Section 501(c)(3) and government organizations . . . . . ▶ _____

**3** Enter total number of other organizations . . . . . ▶

**For Privacy Act and Paperwork Reduction Act Notice, see the Instructions for Form 990.**

**Part III** **Continuation of Grants and Other Assistance to Individuals in the U.S.** (Schedule I (Form 990), Part III.)

| (a) Type of grant or assistance | (b) Number of recipents | (c) Amount of cash grant | (d) Amount of non-cash assistance | (e) Method of valuation (book, FMV, appraisal, other) | (f) Description of non-cash assistance |
|---|---|---|---|---|---|
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**SCHEDULE J (Form 990)**

Department of the Treasury
Internal Revenue Service

# Compensation Information

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

**▶ Attach to Form 990. To be completed by organizations that answered "Yes" to Form 990, Part IV, line 23.**

OMB No. 1545-0047

**2008**

**Open to Public Inspection**

**Name of the organization**: AMERICAN CHEMICAL SOCIETY

**Employer identification number**: 53-0196572

## Part I Questions Regarding Compensation

| | | | Yes | No |
|---|---|---|---|---|
| **1a** | Check the appropriate box(es) if the organization provided any of the following to or for a person listed in Form 990, Part VII, Section A, line 1a. Complete Part III to provide any relevant information regarding these items. | | | |
| | [ ] First-class or charter travel; [ ] Travel for companions; [ ] Tax indemnification and gross-up payments; [ ] Discretionary spending account; [ ] Housing allowance or residence for personal use; [ ] Payments for business use of personal residence; [X] Health or social club dues or initiation fees; [ ] Personal services (e.g., maid, chauffeur, chef) | | | |
| **b** | If line 1a is checked, did the organization follow a written policy regarding payment or reimbursement or provision of all of the expenses described above? If "No," complete Part III to explain | **1b** | X | |
| **2** | Did the organization require substantiation prior to reimbursing or allowing expenses incurred by all officers, directors, trustees, and the CEO/Executive Director, regarding the items checked in line 1a? | **2** | X | |
| **3** | Indicate which, if any, of the following the organization uses to establish the compensation of the organization's CEO/Executive Director. Check all that apply. | | | |
| | [X] Compensation committee; [X] Independent compensation consultant; [X] Form 990 of other organizations; [X] Written employment contract; [X] Compensation survey or study; [X] Approval by the board or compensation committee | | | |
| **4** | During the year, did any person listed in Form 990, Part VII, Section A, line 1a: | | | |
| **a** | Receive a severance payment or change of control payment? | **4a** | X | |
| **b** | Participate in, or receive payment from, a supplemental nonqualified retirement plan? | **4b** | X | |
| **c** | Participate in, or receive payment from, an equity-based compensation arrangement? | **4c** | | X |
| | If "Yes" to any of lines 4a-c, list the persons and provide the applicable amounts for each item in Part III. | | | |
| | **Only 501(c)(3) and 501(c)(4) organizations must complete lines 5-8.** | | | |
| **5** | For persons listed in Form 990, Part VII, Section A, line 1a, did the organization pay or accrue any compensation contingent on the revenues of: | | | |
| **a** | The organization? | **5a** | | X |
| **b** | Any related organization? | **5b** | | X |
| | If "Yes" to line 5a or 5b, describe in Part III. | | | |
| **6** | For persons listed in Form 990, Part VII, Section A, line 1a, did the organization pay or accrue any compensation contingent on the net earnings of: | | | |
| **a** | The organization? | **6a** | | X |
| **b** | Any related organization? | **6b** | | X |
| | If "Yes" to line 6a or 6b, describe in Part III. | | | |
| **7** | For persons listed in Form 990, Part VII, Section A, line 1a, did the organization provide any non-fixed payments not described in lines 5 and 6? If "Yes," describe in Part III | **7** | | X |
| **8** | Were any amounts reported in Form 990, Part VII, paid or accrued pursuant to a contract that was subject to the initial contract exception described in Regs. section 53.4958-4(a)(3)? If "Yes," describe in Part III | **8** | | X |

**For Privacy Act and Paperwork Reduction Act Notice, see the Instructions for Form 990.**

**Part II** **Officers, Directors, Trustees, Key Employees, and Highest Compensated Employees.** Use Schedule J-1 if additional space is needed.

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

**Note.** The sum of columns (B)(i)-(iii) must equal the applicable column (D) or column (E) amounts on Form 990, Part VII, line 1a.

| (A) Name | | (B) Breakdown of W-2 and/or 1099-MISC compensation | | | (C) Deferred compensation | (D) Nontaxable benefits | (E) Total of columns (B)(i)-(D) | (F) Compensation reported in prior Form 990 or Form 990-EZ |
|---|---|---|---|---|---|---|---|---|
| | | (i) Base compensation | (ii) Bonus & incentive compensation | (iii) Other reportable compensation | | | | |
| MS MADELEINE JACOBS | (i) | 569,281. | 137,410. | 182,859. | 25,668. | 21,609. | 936,827. | NONE |
| | (ii) | NONE | NONE | NONE | NONE | NONE | NONE | NONE |
| MR FLINT H LEWIS | (i) | 266,116. | 56,130. | 877. | 25,668. | 14,615. | 363,406. | NONE |
| | (ii) | NONE | NONE | NONE | NONE | NONE | NONE | NONE |
| MR BRIAN A BERNSTEIN | (i) | 297,708. | 58,590. | 1,966. | 49,564. | 15,712. | 423,540. | NONE |
| | (ii) | NONE | NONE | NONE | NONE | NONE | NONE | NONE |
| MR ROBERT J MASSIE | (i) | 664,842. | 201,695. | 103,752. | 51,038. | 17,509. | 1,038,836. | NONE |
| | (ii) | NONE | NONE | NONE | NONE | NONE | NONE | NONE |
| DR BRIAN D CRAWFORD | (i) | 404,930. | 113,600. | 2,135. | 51,118. | 18,829. | 590,612. | NONE |
| | (ii) | NONE | NONE | NONE | NONE | NONE | NONE | NONE |
| MR JOHN R SULLIVAN | (i) | 289,605. | 56,650. | 970. | 29,118. | 15,745. | 392,088. | NONE |
| | (ii) | NONE | NONE | NONE | NONE | NONE | NONE | NONE |
| DR MATTHEW J TOUSSANT | (i) | 304,309. | 102,225. | 2,908. | 25,668. | 16,555. | 451,665. | NONE |
| | (ii) | NONE | NONE | NONE | NONE | NONE | NONE | NONE |
| MR BRIAN C BERGNER | (i) | 291,443. | 71,485. | 1,501. | 29,118. | 17,864. | 411,411. | NONE |
| | (ii) | NONE | NONE | NONE | NONE | NONE | NONE | NONE |
| MR BENJAMIN W JONES | (i) | 140,826. | 27,678. | 191,878. | 23,360. | 13,653. | 397,395. | NONE |
| | (ii) | NONE | NONE | NONE | NONE | NONE | NONE | NONE |
| MR PETER E ROCHE | (i) | 207,950. | 84,045. | 34,941. | 18,262. | 18,857. | 364,055. | NONE |
| | (ii) | NONE | NONE | NONE | NONE | NONE | NONE | NONE |
| MR RUDY M BAUM | (i) | 249,175. | 64,450. | 2,377. | 25,668. | 18,033. | 359,703. | NONE |
| | (ii) | NONE | NONE | NONE | NONE | NONE | NONE | NONE |
| | (i) | | | | | | | |
| | (ii) | | | | | | | |
| | (i) | | | | | | | |
| | (ii) | | | | | | | |
| | (i) | | | | | | | |
| | (ii) | | | | | | | |
| | (i) | | | | | | | |
| | (ii) | | | | | | | |
| | (i) | | | | | | | |
| | (ii) | | | | | | | |

**Part III Supplemental Information**

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

LINE 1A

TYPE OF BENEFIT PROVIDED: HEALTH CLUB DUES. THE FOLLOWING 2 LISTED PERSONS RECEIVED HEALTH CLUB DUES BENEFITS: BRIAN A. BERNSTEIN AND PETER E. ROCHE. THE BENEFIT WAS TREATED AS A TAXABLE COMPENSATION FOR THE 2 LISTED PERSONS.

LINE 4

4A: NAME OF LISTED PERSON WHO RECEIVED SEVERANCE PAYMENT: MR. BENJAMIN W. JONES; AMOUNT $143,846. TERMS AND CONDITIONS: THIS PAYMENT RESULTED FROM A POSITION ELIMINATION. IT INCLUDED TWO (2) WEEKS OF SEVERANCE FOR EACH FULL YEAR OF EMPLOYMENT AND WAS CALCULATED IN ACCORDANCE WITH ACS HUMAN RESOURCES POLICY AND PROCEDURES.

4B: NAMES OF LISTED PERSONS WHO PARTICIPATED IN, OR RECEIVED PAYMENTS FROM, A SUPPLEMENTAL NONQUALIFIED RETIREMENT PLAN:

**Part III Supplemental Information**

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

MS. MADELEINE JACOBS: AMOUNT PAID - $175,335; AMOUNT ACCRUED - NONE

MR. ROBERT J, MASSIE: AMOUNT PAID - $ 98,850; AMOUNT ACCRUED - NONE

MR. BRIAN A. BERNSTEIN: AMOUNT PAID - NONE; AMOUNT ACCRUED - $ 23,896

MR. BRIAN D. CRAWFORD: AMOUNT PAID - NONE; AMOUNT ACCRUED - $22,000

MR. PETER E. ROCHE: AMOUNT PAID - $ 28,651; AMOUNT ACCRUED - NONE

TERMS AND CONDITIONS: THE ACS SUPPLEMENTAL EXECUTIVE RETIREMENT PLAN (SERP) PROVIDES ELIGIBLE EMPLOYEES BENEFITS TAXABLE UNDER SECTION 457(F) OF THE CODE TO SUPPLEMENT RETIREMENT BENEFITS UNDER THE ACS'S TAX-QUALIFIED RETIREMENT PLAN THAT ARE LOST BECAUSE OF THE APPLICATION OF CERTAIN DOLLAR LIMITATIONS APPLICABLE TO BENEFITS OF MANAGEMENT OR HIGHLY COMPENSATED EMPLOYEES UNDER THE ACS'S TAX-QUALIFIED RETIREMENT PLAN.

**SCHEDULE J-2 (Form 990)**

Department of the Treasury
Internal Revenue Service

# Continuation Sheet for Form 990

▶ **Attach to Form 990 to list additional information for Form 990, Part VII, Section A, line 1a.**

OMB No. 1545-0047

**2008**

**Open to Public Inspection**

Name of the Organization: AMERICAN CHEMICAL SOCIETY

Employer Identification number: 53-0196572

**Part I** **Continuation of Officers, Directors, Trustees, Key Employees, and Highest Compensated Employees**

| (A) Name and Title | (B) Average hours per week | (C) Position (check all that apply): Individual trustee or director | Institutional trustee | Officer | Key employee | Highest compensated employee | Former | (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 |
|---|---|---|---|---|---|---|---|---|---|---|
| DR JUDITH BENHAM<br>CHAIR, BOD & DIR - DIST V | 10. | X | | X | | | | NONE | NONE | NONE |
| DR ANNE T O BRIEN<br>DIRECTOR, DISTRICT I | 10. | X | | | | | | NONE | NONE | NONE |
| DR DIANE GROB SCHMIDT<br>DIRECTOR, DISTRICT II | 10. | X | | | | | | NONE | NONE | NONE |
| DR MADELEINE M JOULLIE<br>DIRECTOR, DISTRICT III | 10. | X | | | | | | NONE | NONE | NONE |
| DR ERIC C BIGHAM<br>DIRECTOR, DISTRICT IV | 10. | X | | | | | | NONE | NONE | NONE |
| DR BONNIE A CHARPENTIER<br>DIRECTOR, DISTRICT VI | 10. | X | | | | | | NONE | NONE | NONE |
| DR DENNIS CHAMOT<br>DIRECTOR-AT-LARGE | 10. | X | | | | | | NONE | NONE | NONE |
| DR JANAN M HAYES<br>DIRECTOR-AT-LARGE | 10. | X | | | | | | NONE | NONE | NONE |
| MS VALERIE J KUCK<br>DIRECTOR-AT-LARGE | 10. | X | | | | | | NONE | NONE | NONE |
| DR C GORDON MCCARTY<br>DIRECTOR-AT-LARGE | 10. | X | | | | | | NONE | NONE | NONE |
| DR KENT J VOORHEES<br>DIRECTOR-AT-LARGE | 10. | X | | | | | | NONE | NONE | NONE |
| DR MARINDA LI WU<br>DIRECTOR-AT-LARGE | 10. | X | | | | | | NONE | NONE | NONE |
| DR BRUCE E BURSTEN<br>PRESIDENT | 30. | X | | X | | | | NONE | NONE | NONE |
| DR THOMAS H LANE<br>PRESIDENT-ELECT | 10. | X | | X | | | | NONE | NONE | NONE |
| DR CATHERINE T HUNT<br>IMMEDIATE PAST PRES | 10. | X | | X | | | | NONE | NONE | NONE |
| MS MADELEINE JACOBS<br>EXEC DIRECTOR & CEO | 55. | X | | X | | | | 889,550. | NONE | 47,277. |
| MR FLINT H LEWIS<br>SECRETARY AND GC | 55. | | | X | | | | 323,123. | NONE | 40,283. |
| MR BRIAN A BERNSTEIN<br>TREASURER & CFO | 55. | | | X | | | | 358,264. | NONE | 65,276. |
| MR ROBERT J MASSIE<br>PRESIDENT, CAS | 55. | | | | X | | | 970,289. | NONE | 68,547. |
| DR BRIAN D CRAWFORD<br>PRESIDENT, PUBLICATIONS | 55. | | | | X | | | 520,665. | NONE | 69,947. |
| MR JOHN R SULLIVAN<br>CHIEF INFORMATION OFFICER | 55. | | | | X | | | 347,225. | NONE | 44,863. |

**For Privacy Act and Paperwork Reduction Act Notice, see the Instructions for Form 990.**

**SCHEDULE J-2 (Form 990)**

Department of the Treasury
Internal Revenue Service

# Continuation Sheet for Form 990

▶ **Attach to Form 990 to list additional information for Form 990, Part VII, Section A, line 1a.**

OMB No. 1545-0047

**2008**

**Open to Public Inspection**

Name of the Organization: AMERICAN CHEMICAL SOCIETY

Employer Identification number: 53-0196572

**Part I** **Continuation of Officers, Directors, Trustees, Key Employees, and Highest Compensated Employees**

| (A) Name and Title | (B) Average hours per week | (C) Position (check all that apply): Individual trustee or director | Institutional trustee | Officer | Key employee | Highest compensated employee | Former | (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 |
|---|---|---|---|---|---|---|---|---|---|---|
| DR MATTHEW J TOUSSANT<br>SVP, EDITORIAL OPS, CAS | 55. | | | | | X | | 409,442. | NONE | 42,223. |
| MR BRIAN C BERGNER<br>VP, INFO TECHNOLOGY, CAS | 55. | | | | | X | | 364,429. | NONE | 46,982. |
| MR BENJAMIN W JONES<br>VP, ADVERTISING SALES, PUBS | 55. | | | | | X | | 360,382. | NONE | 37,013. |
| MR PETER E ROCHE<br>SVP, FINANCE, CAS | 55. | | | | | X | | 326,936. | NONE | 37,119. |
| MR RUDY M BAUM<br>SVP - C&EN MAG GRP, PUBS | 55. | | | | | X | | 316,002. | NONE | 43,701. |

**For Privacy Act and Paperwork Reduction Act Notice, see the Instructions for Form 990.**



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**SCHEDULE M (Form 990)**

Department of the Treasury
Internal Revenue Service

# Non-Cash Contributions

▶ To be completed by organizations that answered "Yes" on Form 990, Part IV, lines 29 or 30.
▶ Attach to Form 990.

OMB No. 1545-0047

**2008**

**Open To Public Inspection**

Name of the organization: AMERICAN CHEMICAL SOCIETY

Employer identification number: 53-0196572

## Part I Types of Property

| | | (a) Check if applicable | (b) Number of contributions | (c) Revenues reported on Form 990, Part VIII, line 1g | (d) Method of determining revenues |
|---|---|---|---|---|---|
| 1 | Art-Works of art | | | | |
| 2 | Art-Historical treasures | | | | |
| 3 | Art-Fractional interests | | | | |
| 4 | Books and publications | X | | 20,026. | FMV |
| 5 | Clothing and household goods | | | | |
| 6 | Cars and other vehicles | | | | |
| 7 | Boats and planes | | | | |
| 8 | Intellectual property | | | | |
| 9 | Securities-Publicly traded | | | | |
| 10 | Securities-Closely held stock | | | | |
| 11 | Securities-Partnership, LLC, or trust interests | | | | |
| 12 | Securities-Miscellaneous | | | | |
| 13 | Qualified conservation contribution (historic structures) | | | | |
| 14 | Qualified conservation contribution (other) | | | | |
| 15 | Real estate-Residential | | | | |
| 16 | Real estate-Commercial | | | | |
| 17 | Real estate-Other | | | | |
| 18 | Collectibles | | | | |
| 19 | Food inventory | | | | |
| 20 | Drugs and medical supplies | | | | |
| 21 | Taxidermy | | | | |
| 22 | Historical artifacts | | | | |
| 23 | Scientific specimens | | | | |
| 24 | Archeological artifacts | | | | |
| 25 | Other ▶( STMT 5 ) | | 8. | 10,508. | |
| 26 | Other ▶( ) | | | | |
| 27 | Other ▶( ) | | | | |
| 28 | Other ▶( ) | | | | |

29 Number of Forms 8283 received by the organization during the tax year for contributions for which the organization completed Form 8283, Part IV, Donee Acknowledgement . . . . . **29**

| | | | Yes | No |
|---|---|---|---|---|
| 30a | During the year, did the organization receive by contribution any property reported in Part I, line 1-28 that it must hold for at least three years from the date of the initial contribution, and which is not required to be used for exempt purposes for the entire holding period? | 30a | | X |
| b | If "Yes," describe the arrangement in Part II. | | | |
| 31 | Does the organization have a gift acceptance policy that requires the review of any non-standard contributions? | 31 | X | |
| 32a | Does the organization hire or use third parties or related organizations to solicit, process, or sell noncash contributions? | 32a | | X |
| b | If "Yes," describe in Part II. | | | |
| 33 | If the organization did not report revenues in column (c) for a type of property for which column (a) is checked, describe in Part II. | | | |

**Part II** **Supplemental Information.** Complete this part to provide the information required by Part I, lines 30b, 32b, and 33. Also complete this part for any additional information.

LINE 25 - OTHER

OTHER NON-CASH CONTRIBUTIONS WERE RECEIVED FROM 8 CONTRIBUTORS IN YEAR 2008. THE CONTRIBUTIONS INCLUDE CHEMICAL SUPPLIES, LABORATORY SUPPLIES AND LABORATORY EQUIPMENTS.

**SCHEDULE O (Form 990)**

Department of the Treasury
Internal Revenue Service

# Supplemental Information to Form 990

▶ **Attach to Form 990. To be completed by organizations to provide additional information for responses to specific questions for the Form 990 or to provide any additional information.**

OMB No. 1545-0047

**2008**

**Open to Public Inspection**

| Name of the organization | Employer identification number |
|---|---|
| AMERICAN CHEMICAL SOCIETY | 53-0196572 |

FORM 990, PART III, LINE 4D

OTHER PROGRAM SERVICES- OTHER PROGRAM SERVICES INCLUDES THE ACS MEMBER INSURANCE PROGRAM WHICH WAS ESTABLISHED FOR THE PURPOSE OF ENABLING ACS MEMBERS TO PURCHASE INSURANCE COVERAGE THROUGH GROUP INSURANCE PLANS. OFFERINGS INCLUDE TERM LIFE, TEN- AND TWENTY-YEAR LEVEL TERM LIFE, HIGH LIMIT ACCIDENTAL DEATH AND DISMEMBERMENT, HOSPITAL INDEMNITY, DISABILITY INCOME PROTECTION, SUPPLEMENTAL HEALTH, PROFESSIONAL LIABILITY AND AUTO/HOMEOWNERS INSURANCE.

Name of the organization: AMERICAN CHEMICAL SOCIETY

Employer identification number: 53-0196572

FORM 990, PART IV, LINE 12 AND PART XI, LINE 2B

DID THE ORGANIZATION RECEIVE AN AUDITED FINANCIAL STATEMENT FOR THE YEAR FOR WHICH IT IS COMPLETING THIS RETURN THAT WAS PREPARED IN ACCORDANCE WITH GAAP? NO

PART XI, LINE 2B - WERE THE ORGANIZATION'S FINANCIAL STATEMENTS AUDITED BY AN INDEPENDENT ACCOUNTANT? NO

ACS IS THE PARENT ORGANIZATION INCLUDED IN CONSOLIDATED FINANCIAL STATEMENTS WHICH ARE AUDITED BY AN INDEPENDENT PUBLIC ACCOUNTING FIRM, PRICEWATERHOUSECOOPERS. HOWEVER, BASED ON THE FORM 990 INSTRUCTIONS, THE AMERICAN CHEMICAL SOCIETY MUST ANSWER "NO" TO THESE TWO QUESTIONS BECAUSE THE CONSOLIDATED FINANCIAL STATEMENTS INCLUDE THE ACCOUNTS OF THE AMERICAN CHEMICAL SOCIETY AND ITS RELATED ENTITIES. THESE RELATED ENTITIES INCLUDE SCIENCE INFORMATION INTERNATIONAL, LTD., A WHOLLY OWNED INTERNATIONAL MARKETING SERVICES SUBSIDIARY; AND HAMPDEN DATA SERVICES, LTD., A WHOLLY OWNED CHEMICAL INFORMATION SOFTWARE COMPANY. THE ACS COMMITTEE ON AUDITS HAS RESPONSIBILITY FOR OVERSIGHT OF THE AUDITED FINANCIAL STATEMENTS AND THE SELECTION OF AN INDEPENDENT ACCOUNTANT.

Name of the organization: AMERICAN CHEMICAL SOCIETY

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FORM 990, PART V, LINE 4A AND 4B

AT ANY TIME DURING THE CALENDAR YEAR, DID THE ORGANIZATION HAVE AN INTEREST IN, OR A SIGNATURE OR OTHER AUTHORITY OVER, A FINANCIAL ACCOUNT IN A FOREIGN COUNTRY (SUCH AS A BANK ACCOUNT, SECURITIES ACCOUNT, OR OTHER FINANCIAL ACCOUNT)? YES

IF "YES" ENTER THE NAME OF THE FOREIGN COUNTRY: UNITED KINGDOM, CAYMAN ISLANDS

IN 2008, THE ACS MAINTAINED BANK ACCOUNTS IN THE UNITED KINGDOM AND THE CAYMAN ISLANDS FOR PURPOSES OF COLLECTING REVENUE AND PAYING EXPENSES DENOMINATED IN FOREIGN CURRENCIES. ACS UTILIZES FOREIGN EXCHANGE FORWARD CONTRACTS TO MINIMIZE THE RISK ASSOCIATED WITH TRANSACTIONS DENOMINATED IN CURRENCIES OTHER THAN THE U.S. DOLLAR.

Name of the organization: AMERICAN CHEMICAL SOCIETY

Employer identification number: 53-0196572

FORM 990, PART VI, SECTION A

LINE 4

DID THE ORGANIZATION MAKE ANY SIGNIFICANT CHANGES TO ITS ORGANIZATIONAL DOCUMENTS SINCE THE PRIOR FORM 990 WAS FILED? YES.

THE ACS BYLAW CHANGES IN 2008 INCLUDED A CHANGE IN THE ELECTION PROCEDURES FOR THE ACS PRESIDENT-ELECT AND DISTRICT DIRECTOR.

LINE 6

DOES THE ORGANIZATION HAVE MEMBERS OR STOCKHOLDERS? YES.

THE AMERICAN CHEMICAL SOCIETY (ACS) IS A FEDERALLY CHARTERED NOT-FOR-PROFIT CORPORATION WHOSE MEMBERSHIP IS OPEN TO INDIVIDUALS WHO MEET THE MEMBERSHIP REQUIREMENTS PRESCRIBED IN THE ACS BYLAWS. THE ACS MAY APPROVE FOR MEMBER A PERSON WHO MEETS THE REQUIREMENTS FOR FORMAL TRAINING AND EXPERIENCE IN A CHEMICAL SCIENCE OR IN A SCIENCE CLOSELY RELATED TO CHEMISTRY. CHEMICAL SCIENCE INCLUDES CHEMISTRY, CHEMICAL ENGINEERING, AND MULTIPLE DISCIPLINARY CHEMISTRY-CENTERED SCIENCES. A CAREER IN A CHEMICAL SCIENCE FIELD OR GRADUATE STUDY IN A CHEMICAL SCIENCE DISCIPLINE MAY ALSO QUALIFY INTERESTED INDIVIDUALS FOR MEMBERSHIP.

IN 2008, THE FOLLOWING CATEGORIES OF MEMBERS HAD THE RIGHT TO ELECT THE MEMBERS OF THE GOVERNING BODY OR THEIR DELEGATES:

-REGULAR MEMBER - A PERSON THAT HAS A DEGREE OR CERTIFICATION IN CHEMICAL OR RELATED SCIENCES; OR CERTIFICATION AS A TEACHER OF A CHEMICAL SCIENCE.

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-GRADUATE STUDENT MEMBER - A PERSON WHO IS A FULL-TIME GRADUATE STUDENT, MAJORING IN A CHEMICAL SCIENCE OR A RELATED ACADEMIC DISCIPLINE, SHALL BE ENTITLED TO A DISCOUNT OF ONE-HALF OF THE MEMBERSHIP DUES. SPECIAL STUDENT SUBSCRIPTION PRICES FOR MOST JOURNALS ARE AVAILABLE. POST DOCTORAL WORK IS NOT ELIGIBLE FOR THE GRADUATE STUDENT DISCOUNT.

-UNDERGRADUATE STUDENT MEMBER - A PERSON ACTIVELY WORKING TOWARD AN UNDERGRADUATE DEGREE IN CHEMISTRY OR IN A RELATED ACADEMIC DISCIPLINE.

LINE 7A

DOES THE ORGANIZATION HAVE MEMBERS, STOCKHOLDERS, OR OTHER PERSONS WHO MAY ELECT ONE OR MORE MEMBERS OF THE GOVERNING BODY? YES

AS DESCRIBED IN LINE 6, ACS MEMBERS, OR THEIR ELECTED MEMBER REPRESENTATIVES ("COUNCILORS") FROM ACS LOCAL SECTIONS AND DIVISIONS, ELECT ACS BOARD MEMBERS. ALL ACS MEMBERS BECOME MEMBERS OF ACS DIVISIONS AND LOCAL SECTIONS. A DIVISION IS A GROUP OF MEMBERS WITH A COMMON INTEREST IN A PARTICULAR FIELD OF SOCIETY INTEREST AUTHORIZED BY THE ACS COUNCIL. A LOCAL SECTION IS A GROUP OF 50 OR MORE MEMBERS COVERING A TERRITORY APPROVED BY THE ACS COUNCIL.

IN 2008, THE ACS HAD 152,870 MEMBERS WHO WERE EITHER A REGULAR MEMBER, A GRADUATE STUDENT MEMBER, OR AN UNDERGRADUATE STUDENT MEMBER, WHO ELECT THE ACS PRESIDENT-ELECT. IN ADDITION TO THE PRESIDENT-ELECT, THERE ARE TWO EX-OFFICIO VOTING MEMBERS OF THE BOARD OF DIRECTORS: THE CURRENT PRESIDENT, AND THE MOST RECENT PAST PRESIDENT (BOTH ELECTED BY THE

Name of the organization: AMERICAN CHEMICAL SOCIETY

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MEMBERSHIP IN PRIOR YEARS).

THE SIX DISTRICT DIRECTORS, WHO ALSO SERVE ON THE ACS BOARD, ARE ELECTED BY THE MEMBERS OF THE DISTRICTS FROM WHICH THEY ARE TO SERVE.

IN ADDITION, THE SIX DIRECTORS-AT-LARGE ARE ELECTED BY THE ACS COUNCIL. THE ACS COUNCIL IS COMPOSED OF THE ACS PRESIDENT, THE PRESIDENT-ELECT, DIRECTORS, PAST PRESIDENTS, THE CURRENT EXECUTIVE DIRECTOR, SECRETARY, AND COUNCILORS REPRESENTING ACS DIVISIONS AND LOCAL SECTIONS, ALL OF WHOM SHALL BE KNOWN AS VOTING COUNCILORS, IF MEMBERS OF THE ACS. COUNCILORS ARE ELECTED BY DIVISION (IN 2008, ACS HAS 33 DIVISIONS) AND LOCAL SECTION (IN 2008, ACS HAS 189 LOCAL SECTIONS) MEMBERS. TWENTY PERCENT OF ELECTED COUNCILORS ARE ELECTED BY DIVISIONS AND 80% ARE ELECTED BY LOCAL SECTIONS.

LINE 10

WAS A COPY OF THE FORM 990 PROVIDED TO THE ORGANIZATION'S GOVERNING BODY BEFORE IT WAS FILED? YES.

ALL ORGANIZATIONS MUST DESCRIBE IN SCHEDULE O THE PROCESS, IF ANY, THE ORGANIZATION USES TO REVIEW THE FORM 990.

THE ACS FORM 990, INCLUDING REQUIRED SCHEDULES AND SUPPORTING DOCUMENTATION, WAS PREPARED BY THE ACS TAX COMPLIANCE AND REPORTING OFFICE (TAX OFFICE). A DETAILED REVIEW OF THE RETURN WAS CONDUCTED BY THE ASSISTANT DIRECTOR, FINANCIAL SERVICES, AND THE DIRECTOR OF FINANCE &

Name of the organization: AMERICAN CHEMICAL SOCIETY

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ACS CONTROLLER. THE RETURN WAS THEN REVIEWED BY MEMBERS OF ACS SENIOR MANAGEMENT INCLUDING THE TREASURER & CHIEF FINANCIAL OFFICER, THE DIRECTOR OF HUMAN RESOURCES, AND THE SECRETARY & GENERAL COUNSEL. IN ADDITION, THE RETURN WAS REVIEWED BY THE SOCIETY'S EXTERNAL TAX ADVISORS, PRICEWATERHOUSECOOPERS. PRIOR TO THE FILING OF THE RETURN WITH THE INTERNAL REVENUE SERVICE, A COPY OF THE FINAL FORM 990 AND REQUIRED SCHEDULES WERE PROVIDED TO EACH MEMBER OF THE BOARD OF DIRECTORS AND EACH MEMBER OF THE AUDIT COMMITTEE FOR THEIR REVIEW.

Name of the organization: AMERICAN CHEMICAL SOCIETY

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FORM 990, PART VI, SECTION B - POLICIES

LINE 12C

DOES THE ORGANIZATION REGULARLY AND CONSISTENTLY MONITOR AND ENFORCE COMPLIANCE WITH THE CONFLICT OF INTEREST POLICY? YES.

PURSUANT TO ACS BOARD REGULATIONS, DIRECTORS, OFFICERS, KEY EMPLOYEES, AND MEMBERS OF TWO ACS COMMITTEES (THE COMMITTEE ON BUDGET AND FINANCE AND THE COMMITTEE ON EDUCATION) ARE REQUIRED TO ANNUALLY SUBMIT A COMPLETED CONFLICT OF INTEREST DISCLOSURE FORM. THE ACS SECRETARY AND GENERAL COUNSEL REVIEWS EACH OF THE FORMS (EXCEPT HIS/HER OWN, WHICH IS REVIEWED BY THE EXECUTIVE DIRECTOR) AND ASSESSES WHETHER AN ACTUAL OR POTENTIAL CONFLICT OF INTEREST EXISTS/MAY EXIST AND WHETHER THE INDIVIDUAL SHOULD REFRAIN FROM CONSIDERATION OF RELATED ITEMS.

WHENEVER ANY BUSINESS MATTER, WHICH IS TO BE CONSIDERED BY BOARD-RELATED BODIES, OFFICERS, OR KEY EMPLOYEES, INVOLVES ACTIVITIES OR INFORMATION THAT MIGHT DIRECTLY OR INDIRECTLY PLACE A PARTICIPANT IN A SPECIAL CONFLICT OF INTEREST, THEN THE AFFECTED INDIVIDUAL SHALL REFRAIN FROM PARTICIPATING IN THE CONSIDERATION OF, OR ANY VOTING UPON, SUCH MATTER.

IN ADDITION, THE ACS POLICIES AND PROCEDURES MANUAL INCLUDES A CONFLICT OF INTEREST POLICY APPLICABLE TO ALL ACS EMPLOYEES. ALL ACS EMPLOYEES ARE REQUIRED TO AVOID CONFLICTS OF INTEREST OR THE APPEARANCE OF CONFLICTS OF INTEREST. UNDER THIS POLICY, A CONFLICT OF INTEREST OCCURS WHEN EMPLOYEES PERMIT THE POSSIBILITY OF GAIN TO THEMSELVES OR THEIR IMMEDIATE FAMILIES, OR PERMIT OTHERS TO HAVE INFLUENCE OVER THEIR

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JUDGMENT WHEN CARRYING OUT THEIR DUTIES ON BEHALF OF THE SOCIETY. AN ACTION MAY CONSTITUTE A CONFLICT OF INTEREST WITHOUT BEING IN VIOLATION OF ANY LAWS, RULES, OR REGULATIONS. IF AN EMPLOYEE HAS QUESTIONS ABOUT OUTSIDE ACTIVITIES THAT MAY CONFLICT WITH THE SOCIETY'S INTERESTS, THE EMPLOYEE IS REQUIRED TO CONSULT WITH HUMAN RESOURCES IN WRITING AND WILL RECEIVE A RESPONSE IN WRITING. WHEN ASKED BY ACS TO REPORT ON THEIR OUTSIDE ACTIVITIES, EMPLOYEES MUST DISCLOSE IN WRITING ANY CONFLICTS OF INTEREST OR POTENTIAL CONFLICTS OF INTEREST AS MAY EXIST OR ARISE DURING THE TERM OF THEIR EMPLOYMENT WITH THE SOCIETY. ALL ACS EMPLOYEES ARE REQUIRED TO SIGN AND ACKNOWLEDGE THAT THEY HAVE READ THE CONFLICT OF INTEREST POLICY INCLUDED IN THE ACS POLICIES AND PROCEDURES MANUAL.

LINE 15

IF THE ANSWER WAS YES ON LINE 15A OR 15B,

- DESCRIBE THE PROCESS IN SCHEDULE O,
- IDENTIFY THE OFFICES OR POSITIONS FOR WHICH THE PROCESS WAS USED TO ESTABLISH COMPENSATION OF THE PERSONS WHO SERVED IN THOSE OFFICES OR POSITIONS,
- STATE THE YEAR IN WHICH THE PROCESS WAS LAST UNDERTAKEN FOR EACH SUCH PERSON.

THE ACS BOARD OF DIRECTORS DETERMINES THE SALARIES AND INCENTIVE PAY OF THE ORGANIZATION'S EXECUTIVE DIRECTOR & CEO, TOP MANAGEMENT OFFICIALS, OFFICERS AND KEY EMPLOYEES.

THE ACS BOARD OF DIRECTORS IS ADVISED ON THE SALARIES AND INCENTIVE

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PAYMENTS FOR THE EXECUTIVE DIRECTOR & CEO, OFFICERS, TOP MANAGEMENT OFFICIALS, AND KEY EMPLOYEES BY THE ACS COMMITTEE ON EXECUTIVE COMPENSATION. MEMBERS OF THIS COMMITTEE INCLUDE NONPAID ACS MEMBERS-THE ACS PRESIDENT-ELECT, THE ACS PRESIDENT, THE ACS PAST PRESIDENT, THE CHAIR OF THE ACS BUDGET & FINANCE COMMITTEE AND TWO ACS MEMBERS WITH "EXPERTISE IN SENIOR AND EXECUTIVE STAFF COMPENSATION ISSUES" WHO ARE APPOINTED BY THE ACS BOARD CHAIR-AS WELL AS THE EXECUTIVE DIRECTOR & CEO WHO SERVES EX OFFICIO (NON-VOTING). THE CHAIR OF THIS COMMITTEE IS APPOINTED BY THE ACS BOARD CHAIR FROM AMONG THE COMMITTEE MEMBERS.

IN ADDITION, THE COMMITTEE ON EXECUTIVE COMPENSATION IS ADVISED ON THE SALARY AND INCENTIVE PAYMENT FOR THE EXECUTIVE DIRECTOR & CEO BY A SUBCOMMITTEE OF THE ACS BOARD'S EXECUTIVE COMMITTEE-THE SUBCOMMITTEE ON THE EXECUTIVE DIRECTOR'S PERFORMANCE PLANNING EVALUATION AND COMPENSATION (EDPPEC). MEMBERS OF THIS SUBCOMMITTEE INCLUDE THE ACS BOARD CHAIR, THE ACS PRESIDENT-ELECT, THE ACS PRESIDENT, THE ACS IMMEDIATE PAST PRESIDENT (PRESIDENTIAL SUCCESSION FROM PERFORMANCE YEAR) AND THE LONGEST TENURED BOARD MEMBER WHO IS AN ELECTED MEMBER OF EXECUTIVE COMMITTEE (FOR PERFORMANCE YEAR UNDER CONSIDERATION). THE CHAIR OF THIS SUBCOMMITTEE IS THE ACS BOARD CHAIR.

THE TOTAL CASH COMPENSATION FOR ACS'S EXECUTIVE POSITIONS IS REGULARLY BENCHMARKED AGAINST COMPARABLE EXECUTIVE POSITIONS USING INDEPENDENTLY PUBLISHED COMPENSATION SURVEY DATA AND INDEPENDENT EXECUTIVE CONSULTANTS. IN THE PAST DECADE, THESE POSITIONS HAVE BEEN BENCHMARKED EIGHT SEPARATE TIMES BY WILLIAM M. MERCER, INC. (1994 AND 1997), KPMG PEAT MARWICK (1998), QUATT ASSOCIATES (2000 AND 2002), AON CONSULTING (2004) AND

Name of the organization: AMERICAN CHEMICAL SOCIETY

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TOWERS PERRIN HR SERVICES (2006 AND 2008).

THE SALARY INCREASES AND INCENTIVES FOR THE EXECUTIVE DIRECTOR & CEO, OFFICERS, TOP MANAGEMENT OFFICIALS AND KEY EMPLOYEES IN 2008 WERE BASED ON THE 2007 PERFORMANCE YEAR AND WERE REVIEWED BY THE COMMITTEE ON EXECUTIVE COMPENSATION AND THE ACS BOARD IN THE FIRST FEW MONTHS OF 2008. THE COMMITTEE AND BOARD VOTES ON THESE INCREASES AND INCENTIVES WERE DOCUMENTED IN THE MINUTES FROM THE COMMITTEE AND BOARD MEETINGS. THE SALARY INCREASE AND INCENTIVE PAYMENT FOR THE EXECUTIVE DIRECTOR & CEO WERE ALSO REVIEWED BY THE EDPPEC SUBCOMMITTEE. THE WRITTEN REVIEW AND RELATED DOCUMENTATION WERE PROVIDED TO THE ACS BOARD OF DIRECTORS. PAYMENTS WERE PROCESSED IN APRIL 2008.

Name of the organization: AMERICAN CHEMICAL SOCIETY

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FORM 990, PART VI, SECTION C

LINE 19 - DESCRIBE IN SCHEDULE O WHETHER (AND IF SO, HOW) THE ORGANIZATION MAKES ITS GOVERNING DOCUMENTS, CONFLICT OF INTEREST POLICY, AND FINANCIAL STATEMENTS AVAILABLE TO THE PUBLIC.

THE AMERICAN CHEMICAL SOCIETY'S CHARTER, CONSTITUTION, BYLAWS, REGULATIONS, WRITTEN CONFLICT OF INTEREST POLICY CONTAINED WITHIN ITS REGULATIONS, AND AUDITED FINANCIAL STATEMENTS ARE AVAILABLE TO THE PUBLIC THROUGH THE ORGANIZATION'S WEBSITE AT HTTP://WWW.ACS.ORG. THE ACS HUMAN RESOURCES POLICIES AND PROCEDURES, AVAILABLE ONLY FOR EMPLOYEES AND NOT AVAILABLE TO THE PUBLIC, INCLUDE A WRITTEN CONFLICT OF INTEREST POLICY UNDER THE CODE OF ETHICS POLICY.

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FORM 990, PART X, LINE 1, 2, AND 11- BALANCE SHEET, COLUMN (A)

THE BALANCE SHEET AMOUNTS REPORTED IN COLUMN (A) BEGINNING OF YEAR, FOR LINES 1, 2, AND 11, HAVE BEEN RECLASSIFIED TO CONFORM TO THE 2008 PRESENTATION.

**SCHEDULE R (Form 990)**

Department of the Treasury
Internal Revenue Service

# Related Organizations and Unrelated Partnerships

▶ Attach to Form 990. To be completed by organizations that answered "Yes" to Form 990, Part IV, line 33, 34, 35, 36, or 37.

▶ See separate instructions.

OMB No. 1545-0047

2008

**Open to Public Inspection**

**Name of the organization**

AMERICAN CHEMICAL SOCIETY

**Employer identification number**

53-0196572

## Part I Identification of Disregarded Entities

| (A) Name, address, and EIN of disregarded entity | (B) Primary activity | (C) Legal domicile (state or foreign country) | (D) Total income | (E) End-of-year assets | (F) Direct controlling entity |
|---|---|---|---|---|---|
| | | | | | |
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## Part II Identification of Related Tax-Exempt Organizations

| (A) Name, address, and EIN of related organization | (B) Primary activity | (C) Legal domicile (state or foreign country) | (D) Exempt Code section | (E) Public charity status (if section 501(c)(3)) | (F) Direct controlling entity |
|---|---|---|---|---|---|
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**For Privacy Act and Paperwork Reduction Act Notice, see the Instructions for Form 990.**

## Part III Identification of Related Organizations Taxable as a Partnership

| (A) Name, address, and EIN of related organization | (B) Primary activity | (C) Legal domicile (state or foreign country) | (D) Direct controlling entity | (E) Predominant income (related, investment, unrelated) | (F) Share of total income | (G) Share of end-of-year assets | (H) Disproportionate allocations? Yes | (H) No | (I) Code V-UBI amount in box 20 of Schedule K-1 (Form 1065) | (J) General or managing partner? Yes | (J) No |
|---|---|---|---|---|---|---|---|---|---|---|---|
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## Part IV Identification of Related Organizations Taxable as a Corporation or Trust

| (A) Name, address, and EIN of related organization | (B) Primary activity | (C) Legal domicile (state or foreign country) | (D) Direct controlling entity | (E) Type of entity (C corp, S corp, or trust) | (F) Share of total income | (G) Share of end-of-year assets | (H) Percentage ownership |
|---|---|---|---|---|---|---|---|
| SCIENCE INFORAMTION INTERNATIONAL, LTD. 52-1916157<br>1155 16TH ST, NW WASHINGTON, DC 20036 | MARKETING | DC | N/A | C | 2,883,990. | 1,768,252. | 100.0000 |
| HAMPDEN DATA SERVICES, LTD. 04-3283306<br>82 ST. JOHN STREET EC1M 4JN LONDON, UK | SOFTWARE DVLPMT | UK | N/A | C | 2,241,623. | 932,158. | 100.0000 |
| | | | | | | | |
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## Part V Transactions With Related Organizations

**Note.** Complete line 1 if any entity is listed in Parts II, III, or IV.

| | | | Yes | No |
|---|---|---|---|---|
| 1 | During the tax year did the organization engage in any of the following transactions with one or more related organizations listed in Parts II–IV? | | | |
| a | Receipt of **(i)** interest **(ii)** annuities **(iii)** royalties **(iv)** rent from a controlled entity | 1a | | X |
| b | Gift, grant, or capital contribution to other organization(s) | 1b | | X |
| c | Gift, grant, or capital contribution from other organization(s) | 1c | | X |
| d | Loans or loan guarantees to or for other organization(s) | 1d | | X |
| e | Loans or loan guarantees by other organization(s) | 1e | | X |
| f | Sale of assets to other organization(s) | 1f | | X |
| g | Purchase of assets from other organization(s) | 1g | | X |
| h | Exchange of assets | 1h | | X |
| i | Lease of facilities, equipment, or other assets to other organization(s) | 1i | | X |
| j | Lease of facilities, equipment, or other assets from other organization(s) | 1j | | X |
| k | Performance of services or membership or fundraising solicitations for other organization(s) | 1k | | X |
| l | Performance of services or membership or fundraising solicitations by other organization(s) | 1l | X | |
| m | Sharing of facilities, equipment, mailing lists, or other assets | 1m | X | |
| n | Sharing of paid employees | 1n | X | |
| o | Reimbursement paid to other organization for expenses | 1o | | X |
| p | Reimbursement paid by other organization for expenses | 1p | | X |
| q | Other transfer of cash or property to other organization(s) | 1q | | X |
| r | Other transfer of cash or property from other organization(s) | 1r | X | |

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

| | (A) Name of other organization(s) | (B) Transaction type (a–r) | (C) Amount involved |
|---|---|---|---|
| (1) | SCIENCE INFORMATION INTERNATIONAL, LTD. | L | 2,883,195. |
| (2) | HAMPDEN DATA SERVICES, LTD. | L | 2,414,232. |
| (3) | HAMPDEN DATA SERVICES, LTD. | R | 828,111. |
| (4) | | | |
| (5) | | | |
| (6) | | | |

## Part VI Unrelated Organizations Taxable as a Partnership

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

| (A) Name, address, and EIN of entity | (B) Primary activity | (C) Legal domicile (state or foreign country) | (D) Are all partners section 501(c)(3) organizations? | | (E) Share of end-of-year assets | (F) Disproportionate allocations? | | (G) Code V-UBI amount in box 20 of Schedule K-1 (Form 1065) | (H) General or managing partner? | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | Yes | No | | Yes | No | | Yes | No |
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## FORM 990, PART III - PROGRAM SERVICES

### 4A PROGRAM SERVICE

INFORMATION SERVICES -- THE ACS ACHIEVES ITS GOAL AS AN INDISPENSABLE PROFESSIONAL AND INFORMATION RESOURCE FOR MEMBERS AND OTHER CHEMISTRY-RELATED PRACTITIONERS THROUGH TWO PUBLISHING DIVISIONS, CHEMICAL ABSTRACTS SERVICE (CAS) AND ACS PUBLICATIONS. THESE DIVISIONS PROVIDE SIGNIFICANT SERVICES TO ACS MEMBERS AND THE GLOBAL SCIENTIFIC COMMUNITY WITH ACCURATE, TIMELY, AND AUTHORITATIVE CHEMICAL AND RELATED SCIENTIFIC INFORMATION. THE SOCIETY'S SCIENTIFIC JOURNALS AND DATABASES ARE AVAILABLE IN ELECTRONIC AND PRINT FORMATS. THE CAS DATABASES INCLUDE MORE THAN 31 MILLION ABSTRACTS OF CHEMISTRY-RELATED LITERATURE AND PATENTS, MORE THAN 16 MILLION CHEMICAL REACTIONS, AND MORE THAN 41 MILLION ORGANIC AND INORGANIC SUBSTANCE RECORDS. ACS PUBLICATIONS PUBLISHES MORE THAN 33,000 PEER-REVIEWED ARTICLES CONTRIBUTED BY SCIENTISTS LOCATED WORLDWIDE.

### 4B PROGRAM SERVICE

EDUCATION AND MEMBERSHIP -- THE ACS EDUCATION PROGRAMS SUPPORT QUALITY CHEMISTRY EDUCATION AT MANY LEVELS THROUGH A WIDE RANGE OF ACTIVITIES, SERVICES, AND OUTREACH PROGRAMS THAT PROMOTE THE CHEMICAL ENTERPRISE IN ALL ITS FACETS. ACS OFFERS PROFESSIONAL DEVELOPMENT WORKSHOPS FOR TEACHERS AS WELL AS CONTINUING EDUCATION FOR PRACTICING CHEMISTS. OTHER EDUCATION PROGRAMS INVOLVE EDUCATIONAL ACTIVITIES AND SERVICES DIRECTED TOWARD THE ELEMENTARY, SECONDARY, AND TERTIARY LEVELS OF INSTRUCTION. MEMBERSHIP PROGRAMS ADVANCE SCIENTIFIC PROGRESS FOR SOCIETY BY ORGANIZING INDUSTRY-LEADING SCIENTIFIC MEETINGS AT THE NATIONAL, REGIONAL, AND DIVISIONAL LEVEL. THESE MEETINGS PROVIDE CRITICAL SCIENTIFIC INFORMATION DISSEMINATION AND EXCHANGE FORUMS FOR CHEMISTS AND CHEMICAL ENGINEERS.

### 4C PROGRAM SERVICE

ACS PETROLEUM RESEARCH FUND -- THE ACS PETROLEUM RESEARCH FUND (PRF) SUPPORTS ADVANCED SCIENTIFIC EDUCATION AND FUNDAMENTAL RESEARCH IN THE PETROLEUM FIELD. THE PRF WAS ORIGINALLY ESTABLISHED AS A TRUST BY SEVEN MAJOR OIL COMPANIES IN 1944. THE ACS, TO WHOM THE ASSETS OF THE FUND WERE TRANSFERRED IN 2000, MUST USE THE INCOME "FOR ADVANCED SCIENTIFIC EDUCATION AND FUNDAMENTAL RESEARCH IN THE 'PETROLEUM FIELD,' WHICH MAY INCLUDE ANY FIELD OF PURE SCIENCE WHICH IN THE JUDGMENT OF THE TRANSFEREE MAY AFFORD A

FORM 990, PART III - PROGRAM SERVICES
==========

BASIS FOR SUBSEQUENT RESEARCH DIRECTLY CONNECTED WITH THE PETROLEUM FIELD." GRANTS ARE MADE TO NONPROFIT INSTITUTIONS IN THE U.S. AND OTHER COUNTRIES IN RESPONSE TO PROPOSALS. FUNDAMENTAL RESEARCH IS CURRENTLY SUPPORTED IN CHEMISTRY, PHYSICS, THE EARTH SCIENCES, CHEMICAL AND PETROLEUM ENGINEERING, AND IN RELATED FIELDS SUCH AS POLYMERS AND MATERIALS SCIENCE.

FORM 990, PART III, LINE 4D - OTHER PROGRAM SERVICES

| DESCRIPTION | GRANTS | EXPENSES | REVENUE |
|---|---|---|---|
| OTHER PROGRAM SERVICES - SEE SCHEDULE O | NONE | 14,731,287. | 14,079,708. |
| TOTALS | NONE | 14,731,287. | 14,079,708. |

FORM 990, PART V, LINE 4B - FOREIGN COUNTRIES

UNITED KINGDOM
CAYMAN ISLANDS

SCHEDULE M, PART I - OTHER NONCASH CONTRIBUTIONS

| DESCRIPTION | (A) CHECK | (B) NUMBER OF CONTRIBUTIONS | (C) REVENUES REPORTED | (D) METHOD OF DETERMINING |
|---|---|---|---|---|
| LAB SUPPLIES & EQUIPMENTS | X | 8 | 10,508. | FMV |
| TOTALS | | 8. | 10,508. | |