

# Short Form Return of Organization Exempt From Income Tax

## 2016

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

- ▶ Do not enter social security numbers on this form as it may be made public.
- ▶ Information about Form 990-EZ and its instructions is at [www.irs.gov/form990](http://www.irs.gov/form990).

**Open to Public Inspection**

Department of the Treasury  
Internal Revenue Service

<b>A</b> For the <b>2016</b> calendar year, or tax year beginning _____, and ending _____																		
<b>B</b> Check if applicable: <input type="checkbox"/> Address change <input type="checkbox"/> Name change <input type="checkbox"/> Initial return <input type="checkbox"/> Final return/terminated <input type="checkbox"/> Amended return <input type="checkbox"/> Application pending	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td colspan="2"><b>C</b> Name of organization <b>HAERETICUS ENVIRONMENTAL LABORATORY</b></td> <td><b>D</b> Employer identification number <b>03-0546145</b></td> </tr> <tr> <td colspan="2">Number and street (or P.O. box, if mail is not delivered to street address) Room/suite</td> <td><b>E</b> Telephone number <b>(434) 946-5156</b></td> </tr> <tr> <td colspan="2"><b>419 WINTON RD</b></td> <td rowspan="2"><b>F</b> Group Exemption Number ▶</td> </tr> <tr> <td>City or town State ZIP code</td> <td></td> </tr> <tr> <td colspan="2"><b>AMHERST VA 24521</b></td> <td></td> </tr> <tr> <td>Foreign country name Foreign province/state/county Foreign postal code</td> <td colspan="2"></td> </tr> </table>	<b>C</b> Name of organization <b>HAERETICUS ENVIRONMENTAL LABORATORY</b>		<b>D</b> Employer identification number <b>03-0546145</b>	Number and street (or P.O. box, if mail is not delivered to street address) Room/suite		<b>E</b> Telephone number <b>(434) 946-5156</b>	<b>419 WINTON RD</b>		<b>F</b> Group Exemption Number ▶	City or town State ZIP code		<b>AMHERST VA 24521</b>			Foreign country name Foreign province/state/county Foreign postal code		
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<b>G</b> Accounting Method: <input checked="" type="checkbox"/> Cash <input type="checkbox"/> Accrual Other (specify) ▶ _____																		
<b>I</b> Website: ▶ <a href="http://WWW.haereticus-lab.org">WWW.haereticus-lab.org</a>																		
<b>J</b> Tax-exempt status (check only one) — <input checked="" type="checkbox"/> 501(c)(3) <input type="checkbox"/> 501(c) ( ) (insert no.) <input type="checkbox"/> 4947(a)(1) or <input type="checkbox"/> 527																		
<b>H</b> Check <input type="checkbox"/> if the organization is not required to attach Schedule B (Form 990, 990-EZ, or 990-PF).																		
<b>K</b> Form of organization: <input type="checkbox"/> Corporation <input type="checkbox"/> Trust <input type="checkbox"/> Association <input checked="" type="checkbox"/> Other <u>NON-PROFIT 501C</u>																		
<b>L</b> Add lines 5b, 6c, and 7b to line 9 to determine gross receipts. If gross receipts are \$200,000 or more, or if total assets (Part II, column (B) below) are \$500,000 or more, file Form 990 instead of Form 990-EZ . . . . . ▶ \$ <b>123,604</b>																		

**Part I Revenue, Expenses, and Changes in Net Assets or Fund Balances** (see the instructions for Part I)  
 Check if the organization used Schedule O to respond to any question in this Part I . . . . .

	Description	Line	Amount
<b>Revenue</b>	<b>1</b> Contributions, gifts, grants, and similar amounts received . . . . .	<b>1</b>	100
	<b>2</b> Program service revenue including government fees and contracts . . . . .	<b>2</b>	123,504
	<b>3</b> Membership dues and assessments . . . . .	<b>3</b>	
	<b>4</b> Investment income . . . . .	<b>4</b>	
	<b>5a</b> Gross amount from sale of assets other than inventory . . . . .	<b>5a</b>	
	<b>b</b> Less: cost or other basis and sales expenses . . . . .	<b>5b</b>	
	<b>c</b> Gain or (loss) from sale of assets other than inventory (Subtract line 5b from line 5a) . . . . .	<b>5c</b>	0
	<b>6</b> Gaming and fundraising events		
	<b>a</b> Gross income from gaming (attach Schedule G if greater than \$15,000) . . . . .	<b>6a</b>	
	<b>b</b> Gross income from fundraising events (not including \$ _____ of contributions from fundraising events reported on line 1) (attach Schedule G if the sum of such gross income and contributions exceeds \$15,000) . . . . .	<b>6b</b>	
<b>c</b> Less: direct expenses from gaming and fundraising events . . . . .	<b>6c</b>		
<b>d</b> Net income or (loss) from gaming and fundraising events (add lines 6a and 6b and subtract line 6c) . . . . .	<b>6d</b>	0	
<b>Expenses</b>	<b>7a</b> Gross sales of inventory, less returns and allowances . . . . .	<b>7a</b>	
	<b>b</b> Less: cost of goods sold . . . . .	<b>7b</b>	91,396
	<b>c</b> Gross profit or (loss) from sales of inventory (Subtract line 7b from line 7a) . . . . .	<b>7c</b>	-91,396
	<b>8</b> Other revenue (describe in Schedule O) . . . . .	<b>8</b>	
	<b>9</b> <b>Total revenue.</b> Add lines 1, 2, 3, 4, 5c, 6d, 7c, and 8 . . . . . ▶	<b>9</b>	32,208
	<b>10</b> Grants and similar amounts paid (list in Schedule O) . . . . .	<b>10</b>	
	<b>11</b> Benefits paid to or for members . . . . .	<b>11</b>	
	<b>12</b> Salaries, other compensation, and employee benefits . . . . .	<b>12</b>	
	<b>13</b> Professional fees and other payments to independent contractors . . . . .	<b>13</b>	11,731
<b>14</b> Occupancy, rent, utilities, and maintenance . . . . .	<b>14</b>	38,425	
<b>15</b> Printing, publications, postage, and shipping . . . . .	<b>15</b>		
<b>16</b> Other expenses (describe in Schedule O) . . . . .	<b>16</b>	74,505	
<b>17</b> <b>Total expenses.</b> Add lines 10 through 16 . . . . . ▶	<b>17</b>	124,661	
<b>Net Assets</b>	<b>18</b> Excess or (deficit) for the year (Subtract line 17 from line 9) . . . . .	<b>18</b>	-92,453
	<b>19</b> Net assets or fund balances at beginning of year (from line 27, column (A)) (must agree with end-of-year figure reported on prior year's return) . . . . .	<b>19</b>	390,089
	<b>20</b> Other changes in net assets or fund balances (explain in Schedule O) . . . . .	<b>20</b>	
	<b>21</b> Net assets or fund balances at end of year. Combine lines 18 through 20 . . . . . ▶	<b>21</b>	297,636

**Part II Balance Sheets.** (see the instructions for Part II)

Check if the organization used Schedule O to respond to any question in this Part II

	(A) Beginning of year	(B) End of year
<b>22</b> Cash, savings, and investments . . . . .	205,479	<b>22</b> 126,979
<b>23</b> Land and buildings . . . . .	155,511	<b>23</b> 151,104
<b>24</b> Other assets (describe in Schedule O) . . . . .	29,099	<b>24</b> 19,553
<b>25 Total assets</b> . . . . .	390,089	<b>25</b> 297,636
<b>26 Total liabilities</b> (describe in Schedule O) . . . . .		<b>26</b>
<b>27 Net assets or fund balances</b> (line 27 of column (B) <b>must</b> agree with line 21) . . . . .	390,089	<b>27</b> 297,636

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

Check if the organization used Schedule O to respond to any question in this Part III

What is the organization's primary exempt purpose? SEE SCHEDULE O

Describe the organization's program service accomplishments for each of its three largest program services, as measured by expenses. In a clear and concise manner, describe the services provided, the number of persons benefited, and other relevant information for each program title.

**Expenses**  
(Required for section 501(c)(3) and 501(c)(4) organizations; optional for others.)

<b>28</b> HAERETICUS is acting as a subconsultant to a contract set forth by the Coastal Zone Management Unit of the Barbabian Ministry of the Environment to assess the island's resiliency of its marine resources, especially coral (Grants \$ ) If this amount includes foreign grants, check here <input type="checkbox"/>	<b>28a</b>	85,536
<b>29</b> Characterize the extent of sunscreen pollution in Hawaii, (b) characterize the toxicological impacts to Hawaiian coral reefs, and (c) communicate to the public. (Grants \$ ) If this amount includes foreign grants, check here <input type="checkbox"/>	<b>29a</b>	21,286
<b>30</b> The goal of Marine safe was to collaborate with a London, UK-based communications firm to reach and educate the general public regarding the issue of marine safe personal care products and residential pollution. (Grants \$ ) If this amount includes foreign grants, check here <input type="checkbox"/>	<b>30a</b>	8,247
<b>31</b> Other program services (describe in Schedule O) . . . . . (Grants \$ ) If this amount includes foreign grants, check here <input type="checkbox"/>	<b>31a</b>	26,869
<b>32 Total program service expenses.</b> (add lines 28a through 31a) . . . . .	<b>32</b>	141,938

**Part IV List of Officers, Directors, Trustees, and Key Employees** (list each one even if not compensated—see the instructions for Part IV)

Check if the organization used Schedule O to respond to any question in this Part IV

(a) Name and title	(b) Average hours per week devoted to position	(c) Reportable compensation (Forms W-2/1099-MISC) (if not paid, enter -0-)	(d) Health benefits, contributions to employee benefit plans, and deferred compensation	(e) Estimated amount of other compensation
CRAIG DOWNS DIRECTOR	Hr/WK 60.00	0	0	0
VIRGIL DEAN DOWNS CHAIRMAN/SECRETARY	Hr/WK 5.00	0	0	0
JUDITH HALAS MEMBER	Hr/WK 1.00	0	0	0
RICK HUFF MEMBER	Hr/WK 1.00	0	0	0
DOROTHY L. LEONARD MEMBER	Hr/WK 1.00	0	0	0
STEPHEN C MARTIN MEMBER	Hr/WK 1.00	0	0	0
ANDREW NORMAN MEMBER	Hr/WK 1.00	0	0	0
RON RITCHIE MEMBER	Hr/WK 1.00	0	0	0
GENE T STERNE SR TREASURER	Hr/WK 5.00	0	0	0
JOHN M STERNE MEMBER	Hr/WK 1.00	0	0	0
LYNN E. BROOKS MEMBER	Hr/WK 1.00	0	0	0
	Hr/WK			

Part V Other Information (Note the Schedule A and personal benefit contract statement requirements in the instructions for Part V) Check if the organization used Schedule O to respond to any question in this Part V.

33 Did the organization engage in any significant activity not previously reported to the IRS? If "Yes," provide a detailed description of each activity in Schedule O.
34 Were any significant changes made to the organizing or governing documents? If "Yes," attach a conformed copy of the amended documents if they reflect a change to the organization's name.
35 a Did the organization have unrelated business gross income of \$1,000 or more during the year from business activities...
35 b If "Yes," to line 35a, has the organization filed a Form 990-T for the year?
35 c Was the organization a section 501(c)(4), 501(c)(5), or 501(c)(6) organization subject to section 6033(e) notice...
36 Did the organization undergo a liquidation, dissolution, termination, or significant disposition of net assets during the year?
37 a Enter amount of political expenditures, direct or indirect, as described in the instructions.
37 b Did the organization file Form 1120-POL for this year?
38 a Did the organization borrow from, or make any loans to, any officer, director, trustee, or key employee or were any such loans made in a prior year and still outstanding at the end of the tax year covered by this return?
38 b If "Yes," complete Schedule L, Part II and enter the total amount involved.
39 Section 501(c)(7) organizations. Enter:
39 a Initiation fees and capital contributions included on line 9.
39 b Gross receipts, included on line 9, for public use of club facilities.
40 a Section 501(c)(3) organizations. Enter amount of tax imposed on the organization during the year under: section 4911; section 4912; section 4955.
40 b Section 501(c)(3), 501(c)(4), and 501(c)(29) organizations. Did the organization engage in any section 4958 excess benefit transaction during the year...
40 c Section 501(c)(3), 501(c)(4), and 501(c)(29) organizations. Enter amount of tax imposed on organization managers or disqualified persons during the year under sections 4912, 4955, and 4958.
40 d Section 501(c)(3), 501(c)(4), and 501(c)(29) organizations. Enter amount of tax on line 40c reimbursed by the organization.
40 e All organizations. At any time during the tax year, was the organization a party to a prohibited tax shelter transaction?
41 List the states with which a copy of this return is filed.
42 a The organization's books are in care of GENE T STERNE SR Telephone no. 434-258-3464 Located at 348 CHARLDON RD City LYNCHBURG ST VA ZIP + 4 24501
42 b 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...
42 c At any time during the calendar year, did the organization maintain an office outside the United States?
43 Section 4947(a)(1) nonexempt charitable trusts filing Form 990-EZ in lieu of Form 1041—Check here and enter the amount of tax-exempt interest received or accrued during the tax year.
44 a Did the organization maintain any donor advised funds during the year?
44 b Did the organization operate one or more hospital facilities during the year?
44 c Did the organization receive any payments for indoor tanning services during the year?
44 d If "Yes" to line 44c, has the organization filed a Form 720 to report these payments?
45 a Did the organization have a controlled entity within the meaning of section 512(b)(13)?
45 b Did the organization receive any payment from or engage in any transaction with a controlled entity within the meaning of section 512(b)(13)?

46 Did the organization engage, directly or indirectly, in political campaign activities on behalf of or in opposition to candidates for public office? If "Yes," complete Schedule C, Part I. . . . . 46 Yes No X

Part VI Section 501(c)(3) organizations only

All section 501(c)(3) organizations must answer questions 47-49b and 52, and complete the tables for lines 50 and 51.

Check if the organization used Schedule O to respond to any question in this Part VI . . . . .

47 Did the organization engage in lobbying activities or have a section 501(h) election in effect during the tax year? If "Yes," complete Schedule C, Part II. . . . . 47 Yes No X

48 Is the organization a school as described in section 170(b)(1)(A)(ii)? If "Yes," complete Schedule E. . . . . 48 Yes No X

49 a Did the organization make any transfers to an exempt non-charitable related organization? . . . . . 49a Yes No X

b If "Yes," was the related organization a section 527 organization? . . . . . 49b Yes No

50 Complete this table for the organization's five highest compensated employees (other than officers, directors, trustees, and key employees) who each received more than \$100,000 of compensation from the organization. If there is none, enter "None."

Table with 5 columns: (a) Name and title of each employee, (b) Average hours per week devoted to position, (c) Reportable compensation (Forms W-2/1099-MISC), (d) Health benefits, contributions to employee benefit plans, and deferred compensation, (e) Estimated amount of other compensation. All entries are 'None'.

f Total number of other employees paid over \$100,000 . . . . .

51 Complete this table for the organization's five highest compensated independent contractors who each received more than \$100,000 of compensation from the organization. If there is none, enter "None."

Table with 3 columns: (a) Name and business address of each independent contractor, (b) Type of service, (c) Compensation. All entries are 'None'.

d Total number of other independent contractors each receiving over \$100,000 . . . . .

52 Did the organization complete Schedule A? Note: All section 501(c)(3) organizations must attach a completed Schedule A . . . . . X Yes No

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: VIRGIL D DOWNS, Date: 7/31/2017, Title: CHAIRMAN

Paid Preparer Use Only Print/Type preparer's name: GENE T STERNE SR, Preparer's signature: GENE T STERNE SR, Date: 4/24/2018, Firm's name: STERNE & COMPANY, LLC, Firm's EIN: 27-1152404, Firm's address: 348 CHARLDON RD, LYNCHBURG, VA 24501, Phone no.: (434) 258-3464

May the IRS discuss this return with the preparer shown above? See instructions . . . . . X Yes No

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

**Public Charity Status and Public Support**

OMB No. 1545-0047

**2016**

**Open to Public Inspection**

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

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

▶ Information about Schedule A (Form 990 or 990-EZ) and its instructions is at [www.irs.gov/form990](http://www.irs.gov/form990).

Department of the Treasury  
Internal Revenue Service

<b>Name of the organization</b> HAERETICUS ENVIRONMENTAL LABORATORY	<b>Employer identification number</b> 03-0546145
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**Part I Reason for Public Charity Status** (All organizations must complete this part.) See instructions.

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

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

(i) Name of supported organization	(ii) EIN	(iii) Type of organization (described on lines 1–10 above (see instructions))	(iv) Is the organization listed in your governing document?		(v) Amount of monetary support (see instructions)	(vi) Amount of other support (see instructions)
			Yes	No		
(A)						
(B)						
(C)						
(D)						
(E)						
<b>Total</b>					0	0

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

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

**Section A. Public Support**

Calendar year (or fiscal year beginning in)	(a) 2012	(b) 2013	(c) 2014	(d) 2015	(e) 2016	(f) Total
<b>1</b> Gifts, grants, contributions, and membership fees received. (Do not include any "unusual grants.") . . . . .	207,538	86,000	223,001	287,730	123,604	927,873
<b>2</b> Tax revenues levied for the organization's benefit and either paid to or expended on its behalf . . . . .						0
<b>3</b> The value of services or facilities furnished by a governmental unit to the organization without charge . . . . .						0
<b>4 Total.</b> Add lines 1 through 3 . . . . .	207,538	86,000	223,001	287,730	123,604	927,873
<b>5</b> 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) . . . . .						
<b>6 Public support.</b> Subtract line 5 from line 4.						927,873

**Section B. Total Support**

Calendar year (or fiscal year beginning in)	(a) 2012	(b) 2013	(c) 2014	(d) 2015	(e) 2016	(f) Total
<b>7</b> Amounts from line 4 . . . . .	207,538	86,000	223,001	287,730	123,604	927,873
<b>8</b> Gross income from interest, dividends, payments received on securities loans, rents, royalties and income from similar sources . . . . .						0
<b>9</b> Net income from unrelated business activities, whether or not the business is regularly carried on . . . . .						0
<b>10</b> Other income. Do not include gain or loss from the sale of capital assets (Explain in Part VI.) . . . . .						0
<b>11 Total support.</b> Add lines 7 through 10 . . . . .						927,873
<b>12</b> Gross receipts from related activities, etc. (see instructions) . . . . .					<b>12</b>	
<b>13 First five years.</b> If the Form 990 is for the organization's first, second, third, fourth, or fifth tax year as a section 501(c)(3) organization, check this box and <b>stop here</b> . . . . .						<input type="checkbox"/>

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

<b>14</b> Public support percentage for 2016 (line 6, column (f) divided by line 11, column (f)) . . . . .	<b>14</b>	100.00%
<b>15</b> Public support percentage from 2015 Schedule A, Part II, line 14 . . . . .	<b>15</b>	100.00%
<b>16a 33 1/3% support test—2016.</b> If the organization did not check the box on line 13, and line 14 is 33 1/3% or more, and <b>stop here.</b> The organization qualifies as a publicly supported organization . . . . .		<input checked="" type="checkbox"/>
<b>b 33 1/3% support test—2015.</b> 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 <b>stop here.</b> The organization qualifies as a publicly supported organization . . . . .		<input type="checkbox"/>
<b>17a 10%-facts-and-circumstances test—2016.</b> If the organization did not check a box on line 13, 16a, or 16b, and line 14 is 10% or more, and if the organization meets the "facts-and-circumstances" test, check this box and <b>stop here.</b> Explain in Part VI how the organization meets the "facts-and-circumstances" test. The organization qualifies as a publicly supported organization . . . . .		<input type="checkbox"/>
<b>b 10%-facts-and-circumstances test—2015.</b> 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 <b>stop here.</b> Explain in Part VI how the organization meets the "facts-and-circumstances" test. The organization qualifies as a publicly supported organization . . . . .		<input type="checkbox"/>
<b>18 Private foundation.</b> If the organization did not check a box on line 13, 16a, 16b, 17a, or 17b, check this box and see instructions . . . . .		<input type="checkbox"/>

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

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

**Section A. Public Support**

Calendar year (or fiscal year beginning in)	(a) 2012	(b) 2013	(c) 2014	(d) 2015	(e) 2016	(f) Total
<b>1</b> Gifts, grants, contributions, and membership fees received. (Do not include any "unusual grants.")						0
<b>2</b> Gross receipts from admissions, merchandise sold or services performed, or facilities furnished in any activity that is related to the organization's tax-exempt purpose . . . . .						0
<b>3</b> Gross receipts from activities that are not an unrelated trade or business under section 513 . . . . .						0
<b>4</b> Tax revenues levied for the organization's benefit and either paid to or expended on its behalf . . . . .						0
<b>5</b> The value of services or facilities furnished by a governmental unit to the organization without charge . . . . .						0
<b>6 Total.</b> Add lines 1 through 5 . . . . .	0	0	0	0	0	0
<b>7a</b> Amounts included on lines 1, 2, and 3 received from disqualified persons . . . . .						0
<b>b</b> Amounts included on lines 2 and 3 received from other than disqualified persons that exceed the greater of \$5,000 or 1% of the amount on line 13 for the year . . . . .						0
<b>c</b> Add lines 7a and 7b . . . . .	0	0	0	0	0	0
<b>8 Public support</b> (Subtract line 7c from line 6.) . . . . .						0

**Section B. Total Support**

Calendar year (or fiscal year beginning in)	(a) 2012	(b) 2013	(c) 2014	(d) 2015	(e) 2016	(f) Total
<b>9</b> Amounts from line 6 . . . . .	0	0	0	0	0	0
<b>10a</b> Gross income from interest, dividends, payments received on securities loans, rents, royalties and income from similar sources . . . . .						0
<b>b</b> Unrelated business taxable income (less section 511 taxes) from businesses acquired after June 30, 1975 . . . . .						0
<b>c</b> Add lines 10a and 10b . . . . .	0	0	0	0	0	0
<b>11</b> Net income from unrelated business activities not included in line 10b, whether or not the business is regularly carried on . . . . .						0
<b>12</b> Other income. Do not include gain or loss from the sale of capital assets (Explain in Part VI.) . . . . .						0
<b>13 Total support.</b> (Add lines 9, 10c, 11, and 12.) . . . . .	0	0	0	0	0	0

**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**

<b>15</b> Public support percentage for 2016 (line 8, column (f) divided by line 13, column (f)) . . . . .	<b>15</b>	0.00%
<b>16</b> Public support percentage from 2015 Schedule A, Part III, line 15 . . . . .	<b>16</b>	0.00%

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

<b>17</b> Investment income percentage for <b>2016</b> (line 10c, column (f) divided by line 13, column (f)) . . . . .	<b>17</b>	0.00%
<b>18</b> Investment income percentage from <b>2015</b> Schedule A, Part III, line 17 . . . . .	<b>18</b>	0.00%

**19a 33 1/3% support tests—2016.** If the organization did not check the box on line 14, and line 15 is more than 33 1/3%, and line 17 is not more than 33 1/3%, check this box and **stop here**. The organization qualifies as a publicly supported organization . . . . .

**b 33 1/3% support tests—2015.** If the organization did not check a box on line 14 or line 19a, and line 16 is more than 33 1/3%, and line 18 is not more than 33 1/3%, check this box and **stop here**. The organization qualifies as a publicly supported organization . . . . .

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

**Part IV Supporting Organizations**

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

**Section A. All Supporting Organizations**

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



**Part IV Supporting Organizations** (continued)

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

**Section B. Type I Supporting Organizations**

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

**Section C. Type II Supporting Organizations**

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

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

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

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

<b>1</b> Check the box next to the method that the organization used to satisfy the Integral Part Test during the year (see instructions).			
<b>a</b> <input type="checkbox"/> The organization satisfied the Activities Test. Complete line 2 below.			
<b>b</b> <input type="checkbox"/> The organization is the parent of each of its supported organizations. Complete line 3 below.			
<b>c</b> <input type="checkbox"/> The organization supported a governmental entity. Describe in Part VI how you supported a government entity (see instructions).			
<b>2</b> Activities Test. Answer (a) and (b) below.		Yes	No
<b>a</b> Did substantially all of the organization's activities during the tax year directly further the exempt purposes of the supported organization(s) to which the organization was responsive? <i>If "Yes," then in Part VI identify those supported organizations and explain how these activities directly furthered their exempt purposes, how the organization was responsive to those supported organizations, and how the organization determined that these activities constituted substantially all of its activities.</i>			
<b>2a</b>			
<b>b</b> Did the activities described in (a) constitute activities that, but for the organization's involvement, one or more of the organization's supported organization(s) would have been engaged in? <i>If "Yes," explain in Part VI the reasons for the organization's position that its supported organization(s) would have engaged in these activities but for the organization's involvement.</i>			
<b>2b</b>			
<b>3</b> Parent of Supported Organizations. Answer (a) and (b) below.			
<b>a</b> Did the organization have the power to regularly appoint or elect a majority of the officers, directors, or trustees of each of the supported organizations? <i>Provide details in Part VI.</i>			
<b>3a</b>			
<b>b</b> Did the organization exercise a substantial degree of direction over the policies, programs, and activities of each of its supported organizations? <i>If "Yes," describe in Part VI the role played by the organization in this regard.</i>			
<b>3b</b>			

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

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

Section A - Adjusted Net Income		(A) Prior Year	(B) Current Year (optional)
1	Net short-term capital gain		
2	Recoveries of prior-year distributions		
3	Other gross income (see instructions)		
4	Add lines 1 through 3.	0	0
5	Depreciation and depletion		
6	Portion of operating expenses paid or incurred for production or collection of gross income or for management, conservation, or maintenance of property held for production of income (see instructions)		
7	Other expenses (see instructions)		
8	<b>Adjusted Net Income</b> (subtract lines 5, 6, and 7 from line 4).	0	0
Section B - Minimum Asset Amount		(A) Prior Year	(B) Current Year (optional)
1 Aggregate fair market value of all non-exempt-use assets (see instructions for short tax year or assets held for part of year):			
a	Average monthly value of securities	1a	
b	Average monthly cash balances	1b	
c	Fair market value of other non-exempt-use assets	1c	
d	<b>Total</b> (add lines 1a, 1b, and 1c)	1d	0
e	<b>Discount</b> claimed for blockage or other factors (explain in detail in <b>Part VI</b> ):		
2	Acquisition indebtedness applicable to non-exempt-use assets	2	
3	Subtract line 2 from line 1d.	3	0
4	Cash deemed held for exempt use. Enter 1-1/2% of line 3 (for greater amount, see instructions).	4	0
5	Net value of non-exempt-use assets (subtract line 4 from line 3)	5	0
6	Multiply line 5 by .035.	6	0
7	Recoveries of prior-year distributions	7	0
8	<b>Minimum Asset Amount</b> (add line 7 to line 6)	8	0
Section C - Distributable Amount			Current Year
1	Adjusted net income for prior year (from Section A, line 8, Column A)	1	0
2	Enter 85% of line 1	2	0
3	Minimum asset amount for prior year (from Section B, line 8, Column A)	3	0
4	Enter greater of line 2 or line 3.	4	0
5	Income tax imposed in prior year	5	
6	<b>Distributable Amount.</b> Subtract line 5 from line 4, unless subject to emergency temporary reduction (see instructions).	6	0
7	<input type="checkbox"/> Check here if the current year is the organization's first as a non-functionally integrated Type III supporting organization (see instructions).		

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

Section D - Distributions	Current Year
1 Amounts paid to supported organizations to accomplish exempt purposes	
2 Amounts paid to perform activity that directly furthers exempt purposes of supported organizations, in excess of income from activity	
3 Administrative expenses paid to accomplish exempt purposes of supported organizations	
4 Amounts paid to acquire exempt-use assets	
5 Qualified set-aside amounts (prior IRS approval required)	
6 Other distributions (describe in Part VI). See instructions.	
7 <b>Total annual distributions.</b> Add lines 1 through 6.	0
8 Distributions to attentive supported organizations to which the organization is responsive (provide details in Part VI). See instructions.	
9 Distributable amount for 2016 from Section C, line 6	0
10 Line 8 amount divided by Line 9 amount	0.000

Section E - Distribution Allocations (see instructions)	(i) Excess Distributions	(ii) Underdistributions Pre-2016	(iii) Distributable Amount for 2016
1 Distributable amount for 2016 from Section C, line 6			0
2 Underdistributions, if any, for years prior to 2016 (reasonable cause required—explain in Part VI). See instructions.			
3 Excess distributions carryover, if any, to 2016:			
a			
b			
c From 2013 . . . . .	0		
d From 2014 . . . . .	0		
e From 2015 . . . . .	0		
f <b>Total</b> of lines 3a through e	0		
g Applied to underdistributions of prior years		0	
h Applied to 2016 distributable amount			0
i Carryover from 2011 not applied (see instructions)			
j Remainder. Subtract lines 3g, 3h, and 3i from 3f.	0		
4 Distributions for 2016 from Section D, line 7: \$ 0			
a Applied to underdistributions of prior years		0	
b Applied to 2016 distributable amount			0
c Remainder. Subtract lines 4a and 4b from 4.	0		
5 Remaining underdistributions for years prior to 2016, if any. Subtract lines 3g and 4a from line 2. For result greater than zero, explain in Part VI. See instructions.		0	
6 Remaining underdistributions for 2016. Subtract lines 3h and 4b from line 1. For result greater than zero, explain in Part VI. See instructions.			0
7 <b>Excess distributions carryover to 2017.</b> Add lines 3j and 4c.	0		
8 Breakdown of line 7:			
a			
b Excess from 2013 . . . . .	0		
c Excess from 2014 . . . . .	0		
d Excess from 2015 . . . . .	0		
e Excess from 2016 . . . . .	0		



**Schedule B**  
(Form 990, 990-EZ,  
or 990-PF)

Department of the Treasury  
Internal Revenue Service

**Schedule of Contributors**

OMB No. 1545-0047

**2016**

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

Information about Schedule B (Form 990, 990-EZ, or 990-PF) and its instructions is at [www.irs.gov/form990](http://www.irs.gov/form990).

<b>Name of the organization</b> HAERETICUS ENVIRONMENTAL LABORATORY	<b>Employer identification number</b> 03-0546145
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**Organization type** (check one):

**Filers of:**

**Section:**

Form 990 or 990-EZ

501(c)( 3 ) (enter number) organization

4947(a)(1) nonexempt charitable trust **not** treated as a private foundation

527 political organization

Form 990-PF

501(c)(3) exempt private foundation

4947(a)(1) nonexempt charitable trust treated as a private foundation

501(c)(3) taxable private foundation

Check if your organization is covered by the **General Rule** or a **Special Rule**.

**Note:** Only a section 501(c)(7), (8), or (10) organization can check boxes for both the General Rule and a Special Rule. See instructions.

**General Rule**

For an organization filing Form 990, 990-EZ, or 990-PF that received, during the year, contributions totaling \$5,000 or more (in money or property) from any one contributor. Complete Parts I and II. See instructions for determining a contributor's total contributions.

**Special Rules**

For an organization described in section 501(c)(3) filing Form 990 or 990-EZ that met the 33 1/3 % support test of the regulations under sections 509(a)(1) and 170(b)(1)(A)(vi), that checked Schedule A (Form 990 or 990-EZ), Part II, line 13, 16a, or 16b, and that received from any one contributor, during the year, total contributions of the greater of **(1)** \$5,000 or **(2)** 2% of the amount on (i) Form 990, Part VIII, line 1h, or (ii) Form 990-EZ, line 1. Complete Parts I and II.

For an organization described in section 501(c)(7), (8), or (10) filing Form 990 or 990-EZ that received from any one contributor, during the year, total contributions of more than \$1,000 *exclusively* for religious, charitable, scientific, literary, or educational purposes, or for the prevention of cruelty to children or animals. Complete Parts I, II, and III.

For an organization described in section 501(c)(7), (8), or (10) filing Form 990 or 990-EZ that received from any one contributor, during the year, contributions *exclusively* for religious, charitable, etc., purposes, but no such contributions totaled more than \$1,000. If this box is checked, enter here the total contributions that were received during the year for an *exclusively* religious, charitable, etc., purpose. Don't complete any of the parts unless the **General Rule** applies to this organization because it received *nonexclusively* religious, charitable, etc., contributions totaling \$5,000 or more during the year . . . . . ▶ \$ .....

**Caution:** An organization that isn't covered by the General Rule and/or the Special Rules doesn't file Schedule B (Form 990, 990-EZ, or 990-PF), but it **must** answer "No" on Part IV, line 2, of its Form 990; or check the box on line H of its Form 990-EZ or on its Form 990-PF, Part I, line 2, to certify that it doesn't meet the filing requirements of Schedule B (Form 990, 990-EZ, or 990-PF).

<b>Name of organization</b> HAERETICUS ENVIRONMENTAL LABORATORY	<b>Employer identification number</b> 03-0546145
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**Part I Contributors** (See instructions). Use duplicate copies of Part I if additional space is needed.

(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution
-----	----- ----- Foreign State or Province: ----- Foreign Country: -----	\$ -----	Person <input type="checkbox"/> Payroll <input type="checkbox"/> Noncash <input type="checkbox"/> (Complete Part II for noncash contributions.)
-----	----- ----- Foreign State or Province: ----- Foreign Country: -----	\$ -----	Person <input type="checkbox"/> Payroll <input type="checkbox"/> Noncash <input type="checkbox"/> (Complete Part II for noncash contributions.)
-----	----- ----- Foreign State or Province: ----- Foreign Country: -----	\$ -----	Person <input type="checkbox"/> Payroll <input type="checkbox"/> Noncash <input type="checkbox"/> (Complete Part II for noncash contributions.)
-----	----- ----- Foreign State or Province: ----- Foreign Country: -----	\$ -----	Person <input type="checkbox"/> Payroll <input type="checkbox"/> Noncash <input type="checkbox"/> (Complete Part II for noncash contributions.)
-----	----- ----- Foreign State or Province: ----- Foreign Country: -----	\$ -----	Person <input type="checkbox"/> Payroll <input type="checkbox"/> Noncash <input type="checkbox"/> (Complete Part II for noncash contributions.)
-----	----- ----- Foreign State or Province: ----- Foreign Country: -----	\$ -----	Person <input type="checkbox"/> Payroll <input type="checkbox"/> Noncash <input type="checkbox"/> (Complete Part II for noncash contributions.)
-----	----- ----- Foreign State or Province: ----- Foreign Country: -----	\$ -----	Person <input type="checkbox"/> Payroll <input type="checkbox"/> Noncash <input type="checkbox"/> (Complete Part II for noncash contributions.)

<b>Name of organization</b> HAERETICUS ENVIRONMENTAL LABORATORY	<b>Employer identification number</b> 03-0546145
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**Part II** **Noncash Property** (See instructions). Use duplicate copies of Part II if additional space is needed.

(a) No. from Part I	(b) Description of noncash property given	(c) FMV (or estimate) (See instructions)	(d) Date received
-----	----- ----- -----	\$ -----	-----
-----	----- ----- -----	\$ -----	-----
-----	----- ----- -----	\$ -----	-----
-----	----- ----- -----	\$ -----	-----
-----	----- ----- -----	\$ -----	-----
-----	----- ----- -----	\$ -----	-----
-----	----- ----- -----	\$ -----	-----
-----	----- ----- -----	\$ -----	-----

<b>Name of organization</b> HAERETICUS ENVIRONMENTAL LABORATORY	<b>Employer identification number</b> 03-0546145
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**Part III** *Exclusively* religious, charitable, etc., contributions to organizations described in section 501(c)(7), (8), or (10) that total more than \$1,000 for the year from any one contributor. Complete columns (a) through (e) and the following line entry. For organizations completing Part III, enter the total of *exclusively* religious, charitable, etc., contributions of **\$1,000 or less** for the year. (Enter this information once. See instructions.) ▶ \$ ..... 0  
 Use duplicate copies of Part III if additional space is needed.

(a) No. from Part I	(b) Purpose of gift	(c) Use of gift	(d) Description of how gift is held
-----	----- ----- -----	----- ----- -----	----- ----- -----

(e) Transfer of gift	
Transferee's name, address, and ZIP + 4	Relationship of transferor to transferee
----- ----- ----- For. Prov.                      Country	----- ----- -----

(a) No. from Part I	(b) Purpose of gift	(c) Use of gift	(d) Description of how gift is held
-----	----- ----- -----	----- ----- -----	----- ----- -----

(e) Transfer of gift	
Transferee's name, address, and ZIP + 4	Relationship of transferor to transferee
----- ----- ----- For. Prov.                      Country	----- ----- -----

(a) No. from Part I	(b) Purpose of gift	(c) Use of gift	(d) Description of how gift is held
-----	----- ----- -----	----- ----- -----	----- ----- -----

(e) Transfer of gift	
Transferee's name, address, and ZIP + 4	Relationship of transferor to transferee
----- ----- ----- For. Prov.                      Country	----- ----- -----

(a) No. from Part I	(b) Purpose of gift	(c) Use of gift	(d) Description of how gift is held
-----	----- ----- -----	----- ----- -----	----- ----- -----

(e) Transfer of gift	
Transferee's name, address, and ZIP + 4	Relationship of transferor to transferee
----- ----- ----- For. Prov.                      Country	----- ----- -----



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

**Political Campaign and Lobbying Activities**

OMB No. 1545-0047

**2016**

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

Department of the Treasury  
Internal Revenue Service

▶ **Complete if the organization is described below.** ▶ Attach to Form 990 or Form 990-EZ.  
▶ Information about Schedule C (Form 990 or 990-EZ) and its instructions is at [www.irs.gov/form990](http://www.irs.gov/form990).

**Open to Public Inspection**

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

- Section 501(c)(3) organizations: Complete Parts I-A and 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," on Form 990, Part IV, line 4, or Form 990-EZ, Part VI, line 47 (Lobbying Activities), then

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

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

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

Name of organization <b>HAERETICUS ENVIRONMENTAL LABORATORY</b>	Employer identification number <b>03-0546145</b>
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**Part I-A Complete if the organization is exempt under section 501(c) or is a section 527 organization.**

- 1 Provide a description of the organization's direct and indirect political campaign activities in Part IV. (see instructions for definition of "political campaign activities")
- 2 Political campaign activity expenditures (see instructions) . . . . . ▶ \$ \_\_\_\_\_
- 3 Volunteer hours . . . . . \_\_\_\_\_

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

- 1 Enter the amount of any excise tax incurred by the organization under section 4955 . . . . . ▶ \$ \_\_\_\_\_
- 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 Complete if the organization is exempt under section 501(c), except section 501(c)(3).**

- 1 Enter the amount directly expended by the filing organization for section 527 exempt function activities . . . . . ▶ \$ \_\_\_\_\_
- 2 Enter the amount of the filing organization's funds contributed to other organizations for section 527 exempt function activities . . . . . ▶ \$ \_\_\_\_\_
- 3 Total exempt function expenditures. Add lines 1 and 2. Enter here and on Form 1120-POL, line 17b . . . . . ▶ \$ \_\_\_\_\_ 0
- 4 Did the filing organization file **Form 1120-POL** for this year? . . . . .  Yes  No
- 5 Enter the names, addresses and employer identification number (EIN) of all section 527 political organizations to which the filing organization made payments. For each organization listed, enter the amount paid from the filing organization's funds. Also enter the amount of political contributions received that were promptly and directly delivered to a separate political organization, such as a separate segregated fund or a political action committee (PAC). If additional space is needed, provide information in Part IV.

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

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

**A** Check  if the filing organization belongs to an affiliated group (and list in Part IV each affiliated group member's name, address, EIN, expenses, and share of excess lobbying expenditures).

**B** Check  if the filing organization checked box A and "limited control" provisions apply.

<b>Limits on Lobbying Expenditures</b> (The term "expenditures" means amounts paid or incurred.)		(a) Filing organization's totals	(b) Affiliated group totals												
<b>1a</b>	Total lobbying expenditures to influence public opinion (grass roots lobbying) . . . . .		0												
<b>b</b>	Total lobbying expenditures to influence a legislative body (direct lobbying) . . . . .		0												
<b>c</b>	Total lobbying expenditures (add lines 1a and 1b) . . . . .	0	0												
<b>d</b>	Other exempt purpose expenditures . . . . .		0												
<b>e</b>	Total exempt purpose expenditures (add lines 1c and 1d) . . . . .	0	0												
<b>f</b>	Lobbying nontaxable amount. Enter the amount from the following table in both columns.	0	0												
<table border="1"> <thead> <tr> <th>If the amount on line 1e, column (a) or (b) is:</th> <th>The lobbying nontaxable amount is:</th> </tr> </thead> <tbody> <tr> <td>Not over \$500,000</td> <td>20% of the amount on line 1e.</td> </tr> <tr> <td>Over \$500,000 but not over \$1,000,000</td> <td>\$100,000 plus 15% of the excess over \$500,000.</td> </tr> <tr> <td>Over \$1,000,000 but not over \$1,500,000</td> <td>\$175,000 plus 10% of the excess over \$1,000,000.</td> </tr> <tr> <td>Over \$1,500,000 but not over \$17,000,000</td> <td>\$225,000 plus 5% of the excess over \$1,500,000.</td> </tr> <tr> <td>Over \$17,000,000</td> <td>\$1,000,000.</td> </tr> </tbody> </table>		If the amount on line 1e, column (a) or (b) is:	The lobbying nontaxable amount is:	Not over \$500,000	20% of the amount on line 1e.	Over \$500,000 but not over \$1,000,000	\$100,000 plus 15% of the excess over \$500,000.	Over \$1,000,000 but not over \$1,500,000	\$175,000 plus 10% of the excess over \$1,000,000.	Over \$1,500,000 but not over \$17,000,000	\$225,000 plus 5% of the excess over \$1,500,000.	Over \$17,000,000	\$1,000,000.		
If the amount on line 1e, column (a) or (b) is:	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.														
<b>g</b>	Grassroots nontaxable amount (enter 25% of line 1f) . . . . .	0	0												
<b>h</b>	Subtract line 1g from line 1a. If zero or less, enter -0- . . . . .	0	0												
<b>i</b>	Subtract line 1f from line 1c. If zero or less, enter -0- . . . . .	0	0												
<b>j</b>	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? . . . . .	<input type="checkbox"/> Yes <input type="checkbox"/> No													

**4-Year Averaging Period Under section 501(h)**

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

<b>Lobbying Expenditures During 4-Year Averaging Period</b>					
Calendar year (or fiscal year beginning in)	(a) 2013	(b) 2014	(c) 2015	(d) 2016	(e) Total
<b>2a</b> Lobbying nontaxable amount	0	0	0	0	0
<b>b</b> Lobbying ceiling amount (150% of line 2a, column(e))					0
<b>c</b> Total lobbying expenditures	0	0	0	0	0
<b>d</b> Grassroots nontaxable amount	0	0	0	0	0
<b>e</b> Grassroots ceiling amount (150% of line 2d, column (e))					0
<b>f</b> Grassroots lobbying expenditures	0	0	0	0	0

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

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

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

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

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

<b>1</b> Dues, assessments and similar amounts from members . . . . .	<b>1</b>	
<b>2</b> Section 162(e) nondeductible lobbying and political expenditures ( <b>do not include amounts of political expenses for which the section 527(f) tax was paid</b> ).		
<b>a</b> Current year . . . . .	<b>2a</b>	
<b>b</b> Carryover from last year . . . . .	<b>2b</b>	
<b>c</b> Total . . . . .	<b>2c</b>	0
<b>3</b> Aggregate amount reported in section 6033(e)(1)(A) notices of nondeductible section 162(e) dues . . . . .	<b>3</b>	
<b>4</b> 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? . . . . .	<b>4</b>	
<b>5</b> Taxable amount of lobbying and political expenditures (see instructions) . . . . .	<b>5</b>	0

**Part IV Supplemental Information**

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

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

**Transactions With Interested Persons**

OMB No. 1545-0047

**2016**

Department of the Treasury  
Internal Revenue Service

▶ **Complete if the organization answered "Yes" on Form 990, Part IV, line 25a, 25b, 26, 27, 28a, 28b, or 28c, or Form 990-EZ, Part V, line 38a or 40b.**

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

▶ **Information about Schedule L (Form 990 or 990-EZ) and its instructions is at [www.irs.gov/form990](http://www.irs.gov/form990).**

**Open To Public Inspection**

Name of the organization

Employer identification number

HAERETICUS ENVIRONMENTAL LABORATORY

03-0546145

**Part I Excess Benefit Transactions** (section 501(c)(3), section 501(c)(4), and 501(c)(29) organizations only).  
Complete if the organization answered "Yes" on Form 990, Part IV, line 25a or 25b, or Form 990-EZ, Part V, line 40b.

1	(a) Name of disqualified person	(b) Relationship between disqualified person and organization	(c) Description of transaction	(d) Corrected?	
				Yes	No
(1)					
(2)					
(3)					
(4)					
(5)					
(6)					

2 Enter the amount of tax incurred by the organization managers or disqualified persons during the year under section 4958 . . . . . ▶ \$ \_\_\_\_\_

3 Enter the amount of tax, if any, on line 2, above, reimbursed by the organization . . . . . ▶ \$ \_\_\_\_\_

**Part II Loans to and/or From Interested Persons.**  
Complete if the organization answered "Yes" on Form 990-EZ, Part V, line 38a or Form 990, Part IV, line 26; or if the organization reported an amount on Form 990, Part X, line 5, 6, or 22.

(a) Name of interested person	(b) Relationship with organization	(c) Purpose of loan	(d) Loan to or from the organization?		(e) Original principal amount	(f) Balance due	(g) In default?		(h) Approved by board or committee?		(i) Written agreement?	
			To	From			Yes	No	Yes	No	Yes	No
(1)												
(2)												
(3)												
(4)												
(5)												
(6)												
(7)												
(8)												
(9)												
(10)												

Total . . . . . ▶ \$ 0

**Part III Grants or Assistance Benefiting Interested Persons.**  
Complete if the organization answered "Yes" on Form 990, Part IV, line 27.

(a) Name of interested person	(b) Relationship between interested person and the organization	(c) Amount of assistance	(d) Type of assistance	(e) Purpose of assistance
(1)				
(2)				
(3)				
(4)				
(5)				
(6)				
(7)				
(8)				
(9)				
(10)				



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

**Supplemental Information to Form 990 or 990-EZ**

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

▶ Attach to Form 990 or 990-EZ.

▶ Information about Schedule O (Form 990 or 990-EZ) and its instructions is at [www.irs.gov/form990](http://www.irs.gov/form990).

OMB No. 1545-0047

**2016**

**Open to Public  
Inspection**

Department of the Treasury  
Internal Revenue Service

Name of the organization

HAERETICUS ENVIRONMENTAL LABORATORY

Employer identification number

03-0546145

Form 990-EZ, Part III, Line 31: OTHER PROGRAMS Grants and allocations: 0, Program service

expenses: 26,869

Form 990-EZ, Part I, Line 16, Other Expenses: Travel: 35,345

Form 990-EZ, Part I, Line 16, Other Expenses: Meals and entertainment: 4,051

Form 990-EZ, Part I, Line 16, Other Expenses: Depletion: 13,953

Form 990-EZ, Part I, Line 16, Other Expenses: Supplies: 9,966

Form 990-EZ, Part I, Line 16, Other Expenses: Telephone: 3,203

Form 990-EZ, Part I, Line 16, Other Expenses: BANK CHARGES: 821

Form 990-EZ, Part I, Line 16, Other Expenses: DUES AND LICENSES: 360

Form 990-EZ, Part I, Line 16, Other Expenses: INSURANCE: 6,806

Form 990-EZ, Part II, Line 24, Other Assets: EQUIPMENT: Beginning of year: 29,099, End of

year: 19,553

Form 990-EZ, Part III, Line 1: INCREASE THE SCIENTIFIC, SOCIAL AND ECONOMIC KNOWLEDGE OF THE

ENVIRONMENTAL HABITATS IN ORDER TO BETTER CONSERVE, PROTECT AND RESTORE ENVIROMENTAL HABITATS

AND RESOURCES





The following questions should be answered in the context of the **FEDERAL** return being electronically filed.  
 Responses for state efiles are below.

Check ("x") this column to see more information, when available.

Name of signing officer or fiduciary . . . VIRGIL DOWNS  
 SSN/EIN of signing officer or fiduciary . . . . .

Total Income from Prior Year return . . . . .

If claiming deduction for Salary & Wages on current year return, mark this box  
 and enter the number of W2's reported to SSA for this tax year. . . . .

If claiming Compensation of Officers on current year return, mark this box  
 and enter the number of officers . . . . .

Parent Company Name . . . . .  
 Parent Company EIN . . . . .

Business's Primary Physical Address:  
 Street \_\_\_\_\_  
 Line 2 \_\_\_\_\_  
 City \_\_\_\_\_ St \_\_\_\_\_ Zip \_\_\_\_\_  
 Country \_\_\_\_\_ Province \_\_\_\_\_ Postal Code \_\_\_\_\_

Grantor Name . . . . .  
 Grantor SSN . . . . .

Indicate which, if any, of the following forms this entity is required to file.  
 720  990  1042  
 940  941  943  944  945

Were estimated tax payments made for this entity towards the current tax year's liability?  
 Yes  No

Form family applicability			
1065	1120/F	1120S	1041
Y	Y	Y	Y
Y	Y	Y	Y
Y	Y	Y	
	Y	Y	
Y	Y	Y	
Y	Y	Y	
Y	Y	Y	
			Y
Y	Y	Y	Y
	Y	Y	Y

**Note: For EFTPS Confirmation Number, if more than 10 digits, enter the first 10 digits.  
 First Payment, regardless of quarter or date paid.**

Method      Direct Debit/ACH      Cash      Check      EFTPS  
                                                                                       

Amount paid with first quarter . . . . .  
 Date payment was requested to be debited . . . . .  
 For Cash payments, date cash was deposited. For Check payments, date on check.  
 Last 4 digits of account number for Direct Debit/ACH or EFTPS payment . . . . .  
 EFTPS Confirmation Number . . . . .

**Note: For EFTPS Confirmation Number, if more than 10 digits, enter the first 10 digits.  
 Last Payment, regardless of quarter or date paid.**

Do NOT use if only one estimated payment was made.  
 Method      Direct Debit/ACH      Cash      Check      EFTPS  
                                                                                       

Amount of last payment . . . . .  
 Date payment was requested to be debited . . . . .  
 For Cash payments, date cash was deposited. For Check payments, date on check.  
 Last 4 digits of account number for Direct Debit/ACH or EFTPS payment . . . . .  
 EFTPS Confirmation Number . . . . .

**Virginia**

The following questions should be answered in the context of the Virginia return being electronically filed.

Check ("x") this column to see more information, when available.

Name of signing officer or fiduciary . . . VIRGIL DOWNS  
 SSN/EIN of signing officer or fiduciary . . . . . 276-48-0312

If a financial institution is the fiduciary then the financial institution's name should be entered.

Total Income from Prior Year return . . . . . 287,730

Enter total number of K-1's for this state. . . . . 0

If claiming deduction for Salary & Wages on current year state return, mark this box  
 and enter the number of W2's reported to SSA for this tax year. . . . .

If claiming Compensation of Officers on current year state return, mark this box  
 and enter the number of officers . . . . .

Parent Company Name . . . . .  
 Parent Company EIN . . . . .

Business's Primary Physical Address:  
 Street \_\_\_\_\_  
 Line 2 \_\_\_\_\_  
 City \_\_\_\_\_ St \_\_\_\_\_ Zip \_\_\_\_\_  
 Country \_\_\_\_\_ Province \_\_\_\_\_ Postal Code \_\_\_\_\_

Grantor Name . . . . .  
 Grantor SSN . . . . .

Were estimated tax payments made for this entity towards the current tax year's liability?  
 Yes  No

Form family applicability			
502*	500	502*	770
Y	Y	Y	Y
Y		Y	
Y	Y	Y	
	Y	Y	
Y	Y	Y	
Y	Y	Y	
Y	Y	Y	
			Y
	Y	Y	Y