

# Short Form Return of Organization Exempt From Income Tax

## 2010

**Open to Public Inspection**

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

- ▶ Sponsoring organizations of donor advised funds, organizations that operate one or more hospital facilities, and certain controlling organizations as defined in section 512(b)(13) must file Form 990 (see instructions). All other organizations with gross receipts less than \$200,000 and total assets less than \$500,000 at the end of the year may use this form.
- ▶ *The organization may have to use a copy of this return to satisfy state reporting requirements.*

Department of the Treasury  
Internal Revenue Service

<b>A For the 2010 calendar year, or tax year beginning</b>		<b>, and ending</b>	
<b>B</b> Check if applicable:		<b>C</b> Name of organization	
<input type="checkbox"/> Address change	HAERETICUS ENVIRONMENTAL LABORATORY		<b>D</b> Employer identification number
<input type="checkbox"/> Name change			03-0546145
<input type="checkbox"/> Initial return	Number and street (or P.O. box, if mail is not delivered to street address) Room/suite		<b>E</b> Telephone number
<input type="checkbox"/> Terminated	106 SARATOGA DRIVE		(434) 263-5740
<input type="checkbox"/> Amended return	City or town state or country ZIP + 4		<b>F</b> Group Exemption Number ▶
<input type="checkbox"/> Application pending	LYNCHBURG VA 24502		
<b>G</b> Accounting Method: <input checked="" type="checkbox"/> Cash <input type="checkbox"/> Accrual Other (specify) ▶ _____		<b>H</b> Check <input checked="" type="checkbox"/> if the organization is not required to attach Schedule B (Form 990, 990-EZ, or 990-PF).	
<b>I Website:</b> ▶ WWW.haereticus-lab.org			
<b>J Tax-exempt status</b> (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>K</b> Check <input type="checkbox"/> if the organization is not a section 509(a)(3) supporting organization and its gross receipts are normally not more than \$50,000. A Form 990-EZ or Form 990 return is not required though Form 990-N (e-postcard) may be required (see instructions). But if the organization chooses to file a return, be sure to file a complete return.			
<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, line 25, column (B) below) are \$500,000 or more, file Form 990 instead of Form 990-EZ . . . . . ▶ \$ 143,000			

**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

<b>Revenue</b>	<b>1</b> Contributions, gifts, grants, and similar amounts received . . . . .	<b>1</b>	
	<b>2</b> Program service revenue including government fees and contracts . . . . .	<b>2</b>	143,000
	<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>7a</b> Gross sales of inventory, less returns and allowances . . . . .	<b>7a</b>		
<b>b</b> Less: cost of goods sold . . . . .	<b>7b</b>		
<b>c</b> Gross profit or (loss) from sales of inventory (Subtract line 7b from line 7a) . . . . .	<b>7c</b>	0	
<b>8</b> Other revenue (describe in Schedule O) . . . . .	<b>8</b>		
<b>9 Total revenue.</b> Add lines 1, 2, 3, 4, 5c, 6d, 7c, and 8 . . . . . ▶	<b>9</b>	143,000	
<b>Expenses</b>	<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>	
	<b>14</b> Occupancy, rent, utilities, and maintenance . . . . .	<b>14</b>	47,300
	<b>15</b> Printing, publications, postage, and shipping . . . . .	<b>15</b>	138
	<b>16</b> Other expenses (describe in Schedule O) . . . . .	<b>16</b>	95,000
<b>17 Total expenses.</b> Add lines 10 through 16 . . . . . ▶	<b>17</b>	142,438	
<b>Net Assets</b>	<b>18</b> Excess or (deficit) for the year (Subtract line 17 from line 9) . . . . .	<b>18</b>	562
	<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>	68,449
	<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>	69,011

**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 . . . . .	44,407	<b>22</b>	46,245
<b>23</b> Land and buildings . . . . .		<b>23</b>	
<b>24</b> Other assets (describe in Schedule O) . . . . .	24,042	<b>24</b>	22,766
<b>25 Total assets</b> . . . . .	68,449	<b>25</b>	69,011
<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) . . . . .	68,449	<b>27</b>	69,011

**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 STATEMENT 2  
 Describe what was achieved in carrying out the organization's exempt purposes. 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 and section 4947(a)(1) trusts; optional for others.)

<b>28</b> In collaboration with U.S. EPA, U.S. NOAA, and the University of Hawaii, Manoa, we are investigating the sources killing corals in Maunalua Bay, Oahu, and in Western Maui. (Grants \$ 30,000 ) If this amount includes foreign grants, check here <input type="checkbox"/>	<b>28a</b>	23
<b>29</b> The purpose of this project is to assess the condition of reproductive viability (gonadal viability) of a coral species recently listed as "Threatened" by the U.S. Endangered Species Act. (Grants \$ 30,000 ) If this amount includes foreign grants, check here <input type="checkbox"/>	<b>29a</b>	23,760
<b>30</b> HEL received a phase I SBIR from U.S. National Oceanic and Atmospheric Administration to develop (1) a technology of coral micropropagation and (2) a technology of coral cryo-preservation. (Grants \$ 30,000 ) If this amount includes foreign grants, check here <input type="checkbox"/>	<b>30a</b>	11,578
<b>31</b> Other program services (describe in Schedule O) . . . . . (Grants \$ 53,000 ) If this amount includes foreign grants, check here <input type="checkbox"/>	<b>31a</b>	6,980
<b>32 Total program service expenses.</b> (add lines 28a through 31a) . . . . .	<b>32</b>	42,341

**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 address	(b) Title and average hours per week devoted to position	(c) Compensation (If not paid, enter -0-.)	(d) Contributions to employee benefit plans & deferred compensation	(e) Expense account and other allowances
VIRGIL DOWNS 106 SARATOGA DR LYNCHBURG VA 24502	Title CHAIRMAN Hr/WK 6.00	0		
JUDY HALES 172 LORELAND PLACE KEY LARGO FL 33037	Title DIRECTOR Hr/WK 1.00	0		
RICK HUFF 209 MILLSPRINGS DR FOREST VA 24551	Title DIRECTOR Hr/WK 1.00	0		
CRIAG DOWNS 488 LITTLE LAKE LANE AMHEREST VA 24521	Title EXC DIRECTOR Hr/WK 60.00	0		10,258
GENE T STERNE 48 CHARLDON RD LYNCHBURG VA 24501	Title TREASURER Hr/WK 2.00	0		
	Title Hr/WK .00	0		
	Title Hr/WK .00	0		
	Title Hr/WK .00	0		
	Title Hr/WK .00	0		
	Title Hr/WK .00	0		
	Title Hr/WK .00	0		
	Title Hr/WK .00	0		
	Title Hr/WK .00	0		
	Title Hr/WK .00	0		

Part V Other Information (Note the statement requirements in the instructions for Part V.)

Check if the organization used Schedule O to respond to any question in this Part V. [ ]

Table with columns for question numbers (33-44d), descriptions, and Yes/No columns. Includes questions about Schedule O, business income, political expenditures, and foreign accounts.

	Yes	No
<b>45</b> Is any related organization a controlled entity of the organization within the meaning of section 512(b)(13)?		X
<b>a</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)? If "Yes," Form 990 and Schedule R may need to be completed instead of Form 990-EZ . . . . .		X
<b>46</b> 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. . . . .		X

**Part VI Section 501(c)(3) organizations and section 4947(a)(1) nonexempt charitable trusts only.** All section 501(c)(3) organizations and section 4947(a)(1) nonexempt charitable trusts 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

	Yes	No
<b>47</b> Did the organization engage in lobbying activities? If "Yes," complete Schedule C, Part II. . . . .		X
<b>48</b> Is the organization a school as described in section 170(b)(1)(A)(ii)? If "Yes," complete Schedule E . . . . .		X
<b>49 a</b> Did the organization make any transfers to an exempt non-charitable related organization? . . . . .		X
<b>b</b> If "Yes," was the related organization a section 527 organization? . . . . .		X

**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."

(a) Name and address of each employee paid more than \$100,000	(b) Title and average hours per week devoted to position	(c) Compensation	(d) Contributions to employee benefit plans & deferred compensation	(e) Expense account and other allowances
Name <u>None</u> Str _____ City ST ZIP _____	Title _____ Hr/WK .00			
Name _____ Str _____ City ST ZIP _____	Title _____ Hr/WK .00			
Name _____ Str _____ City ST ZIP _____	Title _____ Hr/WK .00			
Name _____ Str _____ City ST ZIP _____	Title _____ Hr/WK .00			
Name _____ Str _____ City ST ZIP _____	Title _____ Hr/WK .00			

**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."

(a) Name and address of each independent contractor paid more than \$100,000	(b) Type of service	(c) Compensation
Name <u>None</u> Str _____ City ST ZIP _____		
Name _____ Str _____ City ST ZIP _____		
Name _____ Str _____ City ST ZIP _____		
Name _____ Str _____ City ST ZIP _____		
Name _____ Str _____ City ST ZIP _____		

**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 and 4947(a)(1) nonexempt charitable trusts must attach a completed Schedule A . . . . .  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 \_\_\_\_\_ Date \_\_\_\_\_

Type or print name and title. \_\_\_\_\_

**Paid Preparer's Use Only**

Print/Type preparer's name <b>GENE STERNE SR</b>	Preparer's signature <b>GENE STERNE SR</b>	Date <b>9/24/2011</b>	Check if self-employed <input checked="" type="checkbox"/>	PTIN
Firm's name <b>STERNE COMPANY, LLC</b>	Firm's EIN			
Firm's address <b>348 CHARLDON RD, LYNCHBURG, VA 24501</b>	Phone no. <b>(434) 237-1972</b>			

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

# Depreciation and Amortization

(Including Information on Listed Property)

▶ See separate instructions.      ▶ Attach to your tax return.

Name(s) shown on return HAERETICUS ENVIRONMENTAL LABORATO	Business or activity to which this form relates 990EZ	Identifying number 03-0546145
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**Part I Election To Expense Certain Property Under Section 179**

Note: If you have any listed property, complete Part V before you complete Part I.

1 Maximum amount (see instructions)	1	500,000
2 Total cost of section 179 property placed in service (see instructions)	2	16,241
3 Threshold cost of section 179 property before reduction in limitation (see instructions)	3	2,000,000
4 Reduction in limitation. Subtract line 3 from line 2. If zero or less, enter -0-	4	0
5 Dollar limitation for tax year. Subtract line 4 from line 1. If zero or less, enter -0-. If married filing separately, see instructions	5	500,000
<b>6</b>		
(a) Description of property	(b) Cost (business use only)	(c) Elected cost
7 Listed property. Enter the amount from line 29	7	
8 Total elected cost of section 179 property. Add amounts in column (c), lines 6 and 7	8	0
9 Tentative deduction. Enter the smaller of line 5 or line 8	9	0
10 Carryover of disallowed deduction from line 13 of your 2009 Form 4562.	10	
11 Business income limitation. Enter the smaller of business income (not less than zero) or line 5 (see instructions)	11	
12 Section 179 expense deduction. Add lines 9 and 10, but do not enter more than line 11	12	0
13 Carryover of disallowed deduction to 2011. Add lines 9 and 10, less line 12	▶ 13	0

Note: Do not use Part II or Part III below for listed property. Instead, use Part V.

**Part II Special Depreciation Allowance and Other Depreciation (Do not include listed property.) (See instructions.)**

14 Special depreciation allowance for qualified property (other than listed property) placed in service during the tax year (see instructions)	14	8,121
15 Property subject to section 168(f)(1) election	15	
16 Other depreciation (including ACRS)	16	6,138

**Part III MACRS Depreciation (Do not include listed property.) (See instructions.)**

**Section A**

17 MACRS deductions for assets placed in service in tax years beginning before 2010	17	340
18 If you are electing to group any assets placed in service during the tax year into one or more general asset accounts, check here <input type="checkbox"/>		

**Section B - Assets Placed in Service During 2010 Tax Year Using the General Depreciation System**

(a) Classification of property	(b) Month and year placed in service	(c) Basis for depreciation (business/investment use only—see instructions)	(d) Recovery period	(e) Convention	(f) Method	(g) Depreciation deduction
19 a 3-year property						
b 5-year property		7,115	5	HY	200DB	1,423
c 7-year property		1,005	7	HY	200DB	144
d 10-year property						
e 15-year property						
f 20-year property						
g 25-year property			25 yrs.		S/L	
h Residential rental property			27.5 yrs.	MM	S/L	
i Nonresidential real property			27.5 yrs.	MM	S/L	
			39 yrs.	MM	S/L	
				MM	S/L	

**Section C - Assets Placed in Service During 2010 Tax Year Using the Alternative Depreciation System**

20 a Class life					S/L	
b 12-year			12 yrs.		S/L	
c 40-year			40 yrs.	MM	S/L	

**Part IV Summary (See instructions.)**

21 Listed property. Enter amount from line 28	21	3,151
22 Total. Add amounts from line 12, lines 14 through 17, lines 19 and 20 in column (g), and line 21. Enter here and on the appropriate lines of your return. Partnerships and S corporations - see instructions	22	19,317
23 For assets shown above and placed in service during the current year, enter the portion of the basis attributable to section 263A costs	▶ 23	

For Paperwork Reduction Act Notice, see separate instructions.

Part V

Listed Property (Include automobiles, certain other vehicles, certain computers, and property used for entertainment, recreation, or amusement.)

Note: For any vehicle for which you are using the standard mileage rate or deducting lease expense, complete only 24a, 24b, columns (a) through (c) of Section A, all of Section B, and Section C if applicable.

Section A—Depreciation and Other Information (Caution: See the instructions for limits for passenger automobiles.)

24a Do you have evidence to support the business/investment use claimed? Yes No 24b If "Yes," is the evidence written? Yes No

Table with columns (a) Type of property, (b) Date placed in service, (c) Business/investment use percentage, (d) Cost or other basis, (e) Basis for depreciation, (f) Recovery period, (g) Method/Convention, (h) Depreciation deduction, (i) Elected section 179 cost

25 Special depreciation allowance for qualified listed property placed in service during the tax year and used more than 50% in a qualified business use (see instructions) 25

26 Property used more than 50% in a qualified business use:

Table with columns (a) through (i) for property OLYMPUS AMERICA M, 11/30/2009, 100.00%, 22,874, 11,437, 7, 200DB - MQ, 3,151

27 Property used 50% or less in a qualified business use:

Table with columns (a) through (i) for property used 50% or less, including S/L -

28 Add amounts in column (h), lines 25 through 27. Enter here and on line 21, page 1 28 3,151

29 Add amounts in column (i), line 26. Enter here and on line 7, page 1 29 0

Section B—Information on Use of Vehicles

Complete this section for vehicles used by a sole proprietor, partner, or other "more than 5% owner," or related person. If you provided vehicles to your employees, first answer the questions in Section C to see if you meet an exception to completing this section for those vehicles.

Table with columns (a) through (f) for vehicle information, including miles driven and personal use questions.

Section C—Questions for Employers Who Provide Vehicles for Use by Their Employees

Answer these questions to determine if you meet an exception to completing Section B for vehicles used by employees who are not more than 5% owners or related persons (see instructions).

Table with columns Yes No for questions 37-41 regarding vehicle use policies and requirements.

Part VI

Amortization

Table with columns (a) Description of costs, (b) Date amortization begins, (c) Amortizable amount, (d) Code section, (e) Amortization period or percentage, (f) Amortization for this year

42 Amortization of costs that begins during your 2010 tax year (see instructions):

Table with columns (a) through (f) for amortization of costs that begins during 2010 tax year

43 Amortization of costs that began before your 2010 tax year 43

44 Total. Add amounts in column (f). See the instructions for where to report 44 0

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

**Public Charity Status and Public Support**

OMB No. 1545-0047

**2010**

**Open to Public Inspection**

Department of the Treasury  
Internal Revenue Service

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. ▶ See separate instructions.

Name of the organization

HAERETICUS ENVIRONMENTAL LABORATORY

Employer identification number

03-0546145

**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 11, 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.)
- 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 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)**.
- 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?
  - (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?
  - (ii) A family member of a person described in (i) above?
  - (iii) A 35% controlled entity of a person described in (i) or (ii) above?

	Yes	No
11g(i)		
11g(ii)		
11g(iii)		

h Provide the following information about the supported organization(s).

(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	
(A)									0
(B)									0
(C)									0
(D)									0
(E)									0
<b>Total</b>									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) 2006	(b) 2007	(c) 2008	(d) 2009	(e) 2010	(f) Total
<b>1</b> Gifts, grants, contributions, and membership fees received. (Do not include any "unusual grants.") . . . . .	0	130,372	78,673	132,000	143,000	484,045
<b>2</b> Tax revenues levied for the organization's benefit and either paid to or expended on its behalf . . . . .	0					0
<b>3</b> The value of services or facilities furnished by a governmental unit to the organization without charge . . . . .	0					0
<b>4 Total.</b> Add lines 1 through 3 . . . . .	0	130,372	78,673	132,000	143,000	484,045
<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.						484,045

**Section B. Total Support**

Calendar year (or fiscal year beginning in) ►	(a) 2006	(b) 2007	(c) 2008	(d) 2009	(e) 2010	(f) Total
<b>7</b> Amounts from line 4 . . . . .	0	130,372	78,673	132,000	143,000	484,045
<b>8</b> Gross income from interest, dividends, payments received on securities loans, rents, royalties and income from similar sources . . . . .	0					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 IV.) . . . . .	0					0
<b>11 Total support.</b> Add lines 7 through 10 . . . . .						484,045
<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 2010 (line 6, column (f) divided by line 11, column (f)) . . . . .	<b>14</b>	100.00%
<b>15</b> Public support percentage from 2009 Schedule A, Part II, line 14 . . . . .	<b>15</b>	0.00%
<b>16a 33 1/3% support test—2010.</b> If the organization did not check the box on line 13, and line 14 is 33 1/3% or more, check this box and <b>stop here</b> . The organization qualifies as a publicly supported organization . . . . .		<input checked="" type="checkbox"/>
<b>b 33 1/3% support test—2009.</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—2010.</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 IV 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—2009.</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 IV 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 9 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) 2006	(b) 2007	(c) 2008	(d) 2009	(e) 2010	(f) Total
<b>1</b> Gifts, grants, contributions, and membership fees received. (Do not include any "unusual grants.")	0					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					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					0
<b>5</b> The value of services or facilities furnished by a governmental unit to the organization without charge . . . . .	0					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) 2006	(b) 2007	(c) 2008	(d) 2009	(e) 2010	(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 IV.) . . . . .	0					0
<b>13 Total support.</b> (Add lines 9, 10c, 11, and 12.) . . . . .	0	0	0	0	0	0
<b>14 First five years.</b> If the Form 990 is for the organization's first, second, third, fourth, or fifth tax year as a section 501(c)(3) organization, check this box and <b>stop here</b> . . . . . ▶ <input type="checkbox"/>						

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

<b>15</b> Public support percentage for 2010 (line 8, column (f) divided by line 13, column (f)) . . . . .	<b>15</b>	0.00%
<b>16</b> Public support percentage from 2009 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 2010 (line 10c, column (f) divided by line 13, column (f)) . . . . .	<b>17</b>	0.00%
<b>18</b> Investment income percentage from 2009 Schedule A, Part III, line 17 . . . . .	<b>18</b>	0.00%

- 19a 33 1/3% support tests–2010.** 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–2009.** 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 . . . . . ▶



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

Department of the Treasury  
Internal Revenue Service

**Schedule of Contributors**

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

OMB No. 1545-0047

**2010**

<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, \$5,000 or more (in money or property) from any one contributor. Complete Parts I and II.

**Special Rules**

- For a section 501(c)(3) organization 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), and received from any one contributor, during the year, a contribution 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 a section 501(c)(7), (8), or (10) organization filing Form 990 or 990-EZ that received from any one contributor, during the year, aggregate contributions of more than \$1,000 for use *exclusively* for religious, charitable, scientific, literary, or educational purposes, or the prevention of cruelty to children or animals. Complete Parts I, II, and III.
- For a section 501(c)(7), (8), or (10) organization filing Form 990 or 990-EZ that received from any one contributor, during the year, contributions for use *exclusively* for religious, charitable, etc., purposes, but these contributions did not aggregate to 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. Do not complete any of the parts unless the **General Rule** applies to this organization because it received nonexclusively religious, charitable, etc., contributions of \$5,000 or more during the year . . . . . ▶ \$ .....

**Caution.** An organization that is not covered by the General Rule and/or the Special Rules does not 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 line 2 of its Form 990-PF, to certify that it does not 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)

(a) No.	(b) Name, address, and ZIP + 4	(c) Aggregate contributions	(d) Type of contribution
1	----- ----- Foreign State or Province: ----- Foreign Country: -----	\$ ----- 0	Person <input type="checkbox"/> Payroll <input type="checkbox"/> Noncash <input type="checkbox"/> (Complete Part II if there is a noncash contribution.)
2	----- ----- Foreign State or Province: ----- Foreign Country: -----	\$ ----- 0	Person <input type="checkbox"/> Payroll <input type="checkbox"/> Noncash <input type="checkbox"/> (Complete Part II if there is a noncash contribution.)
3	----- ----- Foreign State or Province: ----- Foreign Country: -----	\$ ----- 0	Person <input type="checkbox"/> Payroll <input type="checkbox"/> Noncash <input type="checkbox"/> (Complete Part II if there is a noncash contribution.)
4	----- ----- Foreign State or Province: ----- Foreign Country: -----	\$ ----- 0	Person <input type="checkbox"/> Payroll <input type="checkbox"/> Noncash <input type="checkbox"/> (Complete Part II if there is a noncash contribution.)
5	----- ----- Foreign State or Province: ----- Foreign Country: -----	\$ ----- 0	Person <input type="checkbox"/> Payroll <input type="checkbox"/> Noncash <input type="checkbox"/> (Complete Part II if there is a noncash contribution.)
6	----- ----- Foreign State or Province: ----- Foreign Country: -----	\$ ----- 0	Person <input type="checkbox"/> Payroll <input type="checkbox"/> Noncash <input type="checkbox"/> (Complete Part II if there is a noncash contribution.)

Name of organization HAERETICUS ENVIRONMENTAL LABORATORY	Employer identification number 03-0546145
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**Part II** Noncash Property (see instructions)

(a) No. from Part I	(b) Description of noncash property given	(c) FMV (or estimate) (see instructions)	(d) Date received
-----	----- ----- -----	\$ ----- 0	-----
-----	----- ----- -----	\$ ----- 0	-----
-----	----- ----- -----	\$ ----- 0	-----
-----	----- ----- -----	\$ ----- 0	-----
-----	----- ----- -----	\$ ----- 0	-----
-----	----- ----- -----	\$ ----- 0	-----
-----	----- ----- -----	\$ ----- 0	-----

<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., individual contributions to section 501(c)(7), (8), or (10) organizations aggregating more than \$1,000 for the year. 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

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

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

OMB No. 1545-0047

**2010**

**Open to Public Inspection**

Department of the Treasury  
Internal Revenue Service

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.

Name of the organization

Employer identification number

HAERETICUS ENVIRONMENTAL LABORATORY

03-0546145

Form 990-EZ, Part I, Line 16, Other Expenses: Travel: 9,890

Form 990-EZ, Part I, Line 16, Other Expenses: Meals and entertainment: 368

Form 990-EZ, Part I, Line 16, Other Expenses: Depreciation: 19,317

Form 990-EZ, Part I, Line 16, Other Expenses: Equipment rental and maintenance: 714

Form 990-EZ, Part I, Line 16, Other Expenses: Supplies: 1,820

Form 990-EZ, Part I, Line 16, Other Expenses: Telephone: 1,060

Form 990-EZ, Part I, Line 16, Other Expenses: office: 3,043

Form 990-EZ, Part I, Line 16, Other Expenses: Miscellaneous: 350

Form 990-EZ, Part I, Line 16, Other Expenses: dues: 160

Form 990-EZ, Part I, Line 16, Other Expenses: Legal & professional Fees & licenses: 132

Form 990-EZ, Part I, Line 16, Other Expenses: DIRECT PROGRAM EXPENSE: 57,984

Form 990-EZ, Part I, Line 16, Other Expenses: Freight: 150

Form 990-EZ, Part I, Line 16, Other Expenses: Bank charges: 12

Form 990-EZ, Part II, Line 24, Other Assets: EQUIPMENT: Beginning of year: 24,042, End of  
year: 22,766

Form 990-EZ, Part III, Line 31: Phase II of the SBIR was to optimize these technologies to  
commercially and environmental important species of coral, including the two species of coral  
listed as threatened by the U.S. Endangered Species Act. Grants and allocations: 50,000,  
Program service expenses: 6,662

Form 990-EZ, Part III, Line 31: In collaboration with the U.S. National Oceanic and  
Atmospheric Administration, corals and their symbionts were examined for the toxicological  
effects of a variety of chemical pollutants. These pollutants included crude oil, diesel  
fuel, and bacterial antibiotics. Grants and allocations: 3,000, Program service expenses: 318





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STATEMENT 2 - FORM 990, PART III- ORGANIZATION PRIMARY EXEMPT PURPOSE

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Increase the scientific, social and economic knowledge of natural environmental habitats in order to better conserve and restore enviromental habitats and resources.

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- If you are filing for an **Additional (Not Automatic) 3-Month Extension, complete only Part II** and check this box  **X**
- Note.** Only complete Part II if you have already been granted an automatic 3-month extension on a previously filed Form 8868.
- If you are filing for an **Automatic 3-Month Extension, complete only Part I** (on page 1).

**Part II Additional (Not Automatic) 3-Month Extension of Time.** Only file the original (no copies needed).

<b>Type or print</b>  File by the extended due date for filing your return. See instructions.	Name of exempt organization	Employer identification number
	HAERETICUS ENVIRONMENTAL LABORATORY	03-0546145
	Number, street, and room or suite no. If a P.O. box, see instructions.	
	106 SARATOGA DRIVE	
	City, town or post office, state, and ZIP code. For a foreign address, see instructions.	
	LYNCHBURG	VA 24502

Enter the Return code for the return that this application is for (file a separate application for each return)

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

**STOP! Do not complete Part II if you were not already granted an automatic 3-month extension on a previously filed Form 8868.**

- The books are in the care of  GENE T STERNE SR  
 Telephone No.  (434) 258-3464 FAX No.
- If the organization does not have an office or place of business in the United States, check this box
- If this is for a Group Return, enter the organization's four digit Group Exemption Number (GEN) \_\_\_\_\_ . If this is for the whole group, check this box  . If it is for part of the group, check this box  and attach a list with the names and EINs of all members the extension is for.

**4** I request an additional 3-month extension of time until 11/15/2011

**5** For calendar year 2010, or other tax year beginning \_\_\_\_\_, and ending \_\_\_\_\_

**6** If the tax year entered in line 5 is for less than 12 months, check reason:  Initial return  Final return  
 Change in accounting period

**7** State in detail why you need the extension Organization has only one employee who performs all task of the business. The employee is required to do travel out of the country for data and perform all experiments. All funds are from grants and government contracts. No funds come from public donations. Income for 2010 is only \$143,000. The employee has also been diagnosed with a serious illness which is is receiving treatment for and has created problem with his ability to perform.

<b>8a</b> If this application is for Form 990-BL, 990-PF, 990-T, 4720, or 6069, enter the tentative tax, less any nonrefundable credits. See instructions.	<b>8a</b>	\$
<b>b</b> If this application is for Form 990-PF, 990-T, 4720, or 6069, enter any refundable credits and estimated tax payments made. Include any prior year overpayment allowed as a credit and any amount paid previously with Form 8868.	<b>8b</b>	\$
<b>c Balance due.</b> Subtract line 8b from line 8a. Include your payment with this form, if required, by using EFTPS (Electronic Federal Tax Payment System). See instructions.	<b>8c</b>	\$ 0

**Signature and Verification**

Under penalties of perjury, I declare that I have examined this form, including accompanying schedules and statements, and to the best of my knowledge and belief, it is true, correct, and complete, and that I am authorized to prepare this form.

Signature  Title  Date