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Form **990-PF**

Return of Private Foundation or Section 4947(a)(1) Nonexempt Charitable Trust Treated as a Private Foundation

OMB No 1545-0052

2009Department of the Treasury
Internal Revenue Service

Note. The foundation may be able to use a copy of this return to satisfy state reporting requirements

For calendar year 2009, or tax year beginning

, and ending

G Check all that apply

Initial return

Initial return of a former public charity

Final return

Amended return

Address change

Name change

Use the IRS
label.
Otherwise,
print
or type.
See Specific
Instructions.

Name of foundation

POPULATION BIOLOGY FOUNDATION

Number and street (or P O box number if mail is not delivered to street address)

Room/suite

1100 NORTH AVE. RM. 270 WUBBEN HALL

City or town, state, and ZIP code

GRAND JUNCTION**CO 81501**H Check type of organization ☒ Section 501(c)(3) exempt private foundation☐ Section 4947(a)(1) nonexempt charitable trust ☐ Other taxable private foundation

I Fair market value of all assets at end

J Accounting method

☒ Cash☐ Accrual

of year (from Part II, col. (c),

☐ Other (specify)line 16) ▶ \$ **12,134**

(Part I, column (d) must be on cash basis)

A Employer identification number

91-1836116

B Telephone number (see page 10 of the instructions)

970-248-1146C If exemption application is pending, check here ▶ ☐D 1. Foreign organizations, check here ▶ ☐2. Foreign organizations meeting the
85% test, check here and attach computation ▶ ☐E If private foundation status was terminated under
section 507(b)(1)(A), check here ▶ ☐F If the foundation is in a 60-month termination
under section 507(b)(1)(B), check here ▶ ☐

Part I Analysis of Revenue and Expenses (The total of amounts in columns (b), (c), and (d) may not necessarily equal the amounts in column (a) (see page 11 of the instructions))

(a) Revenue and
expenses per
books(b) Net investment
income(c) Adjusted net
income(d) Disbursements
for charitable
purposes
(cash basis only)

Revenue	1	Contributions, gifts, grants, etc., received (attach schedule)	35,114			
	2	Check <input type="checkbox"/> if the foundation is not required to attach Sch B				
	3	Interest on savings and temporary cash investments				
	4	Dividends and interest from securities				
	5a	Gross rents				
	b	Net rental income or (loss)				
	6a	Net gain or (loss) from sale of assets not on line 10				
	b	Gross sales price for all assets on line 6a				
	7	Capital gain net income (from Part IV, line 2)		0		
	8	Net short-term capital gain			0	
	9	Income modifications				
	10a	Gross sales less returns & allowances				
Operating and Administrative Expenses	b	Less: Cost of goods sold				
	c	Gross profit or (loss) (attach schedule)				
	11	Other income (attach schedule)				
	12	Total. Add lines 1 through 11	35,114	0	0	
	13	Compensation of officers, directors, trustees, etc				
	14	Other employee salaries and wages				
	15	Pension plans, employee benefits				
	16a	Legal fees (attach schedule)				
	b	Accounting fees (attach schedule)				
	c	Other professional fees (attach schedule)				
	17	Interest				
	18	Taxes (attach schedule) (see page 14 of the instructions) Stmt 1	25			
	19	Depreciation (attach schedule) and depletion Stmt 2	312			
	20	Occupancy				
	21	Travel, conferences, and meetings				
	22	Printing and publications				
	23	Other expenses (att sch) Stmt 3	863			
	24	Total operating and administrative expenses. Add lines 13 through 23	1,200	0		0
	25	Contributions, gifts, grants paid	36,000			36,000
	26	Total expenses and disbursements. Add lines 24 and 25	37,200	0	0	36,000
	27	Subtract line 26 from line 12				
	a	Excess of revenue over expenses and disbursements	-2,086			
	b	Net investment income (if negative, enter -0-)		0		
	c	Adjusted net income (if negative, enter -0-)			0	

For Privacy Act and Paperwork Reduction Act Notice, see page 30 of the instructions.

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Part II Balance Sheets		Attached schedules and amounts in the description column should be for end-of-year amounts only (See instructions)		Beginning of year	End of year	
				(a) Book Value	(b) Book Value	(c) Fair Market Value
Assets	1 Cash—non-interest-bearing			13,441	11,667	11,667
	2 Savings and temporary cash investments					
	3 Accounts receivable ▶					
	Less allowance for doubtful accounts ▶					
	4 Pledges receivable ▶					
	Less allowance for doubtful accounts ▶					
	5 Grants receivable					
	6 Receivables due from officers, directors, trustees, and other disqualified persons (attach schedule) (see page 16 of the instructions)					
	7 Other notes and loans receivable (att schedule) ▶					
	Less allowance for doubtful accounts ▶					
	8 Inventories for sale or use					
	9 Prepaid expenses and deferred charges					
	10a Investments—U S. and state government obligations (attach schedule)					
	b Investments—corporate stock (attach schedule)					
	c Investments—corporate bonds (attach schedule)					
	11 Investments—land, buildings, and equipment basis ▶					
Liabilities	Less accumulated depreciation (attach sch) ▶					
	12 Investments—mortgage loans					
	13 Investments—other (attach schedule)					
	14 Land, buildings, and equipment basis ▶	779				
	Less accumulated depreciation (attach sch) ▶ Stmt 4	312		779	467	467
	15 Other assets (describe ▶)					
	16 Total assets (to be completed by all filers—see the instructions Also, see page 1, item I)			14,220	12,134	12,134
	17 Accounts payable and accrued expenses					
	18 Grants payable					
	19 Deferred revenue					
Net Assets or Fund Balances	20 Loans from officers, directors, trustees, and other disqualified persons					
	21 Mortgages and other notes payable (attach schedule)					
	22 Other liabilities (describe ▶)					
	23 Total liabilities (add lines 17 through 22)			0	0	
	Foundations that follow SFAS 117, check here ▶ <input type="checkbox"/>					
	and complete lines 24 through 26 and lines 30 and 31.					
	24 Unrestricted					
	25 Temporarily restricted					
	26 Permanently restricted					
	Foundations that do not follow SFAS 117, check here ▶ <input checked="" type="checkbox"/>					
	and complete lines 27 through 31.					
Part III Analysis of Changes in Net Assets or Fund Balances	27 Capital stock, trust principal, or current funds					
	28 Paid-in or capital surplus, or land, bldg., and equipment fund					
	29 Retained earnings, accumulated income, endowment, or other funds			14,220	12,134	
	30 Total net assets or fund balances (see page 17 of the instructions)			14,220	12,134	
	31 Total liabilities and net assets/fund balances (see page 17 of the instructions)			14,220	12,134	

1 Total net assets or fund balances at beginning of year—Part II, column (a), line 30 (must agree with end-of-year figure reported on prior year's return)	1	14,220
2 Enter amount from Part I, line 27a	2	-2,086
3 Other increases not included in line 2 (itemize) ▶	3	
4 Add lines 1, 2, and 3	4	12,134
5 Decreases not included in line 2 (itemize) ▶	5	
6 Total net assets or fund balances at end of year (line 4 minus line 5)—Part II, column (b), line 30	6	12,134

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Part IV Capital Gains and Losses for Tax on Investment Income

(a) List and describe the kind(s) of property sold (e.g., real estate, 2-story brick warehouse, or common stock, 200 shs MLC Co.)		(b) How acquired P—Purchase D—Donation	(c) Date acquired (mo., day, yr.)	(d) Date sold (mo., day, yr.)
1a	N/A			
b				
c				
d				
e				

(e) Gross sales price	(f) Depreciation allowed (or allowable)	(g) Cost or other basis plus expense of sale	(h) Gain or (loss) (e) plus (f) minus (g)
a			
b			
c			
d			
e			

Complete only for assets showing gain in column (h) and owned by the foundation on 12/31/69

(i) F.M.V. as of 12/31/69	(j) Adjusted basis as of 12/31/69	(k) Excess of col. (i) over col. (j), if any	(l) Gains (Col. (h) gain minus col. (k), but not less than -0-) or Losses (from col. (h))
a			
b			
c			
d			
e			

2 Capital gain net income or (net capital loss) [If gain, also enter in Part I, line 7 If (loss), enter -0- in Part I, line 7]	2	
3 Net short-term capital gain or (loss) as defined in sections 1222(5) and (6). If gain, also enter in Part I, line 8, column (c) (see pages 13 and 17 of the instructions). If (loss), enter -0- in Part I, line 8	3	

Part V Qualification Under Section 4940(e) for Reduced Tax on Net Investment Income

(For optional use by domestic private foundations subject to the section 4940(a) tax on net investment income.)

If section 4940(d)(2) applies, leave this part blank.

Was the foundation liable for the section 4942 tax on the distributable amount of any year in the base period? ☐ Yes ☒ No

If "Yes," the foundation does not qualify under section 4940(e). Do not complete this part.

1 Enter the appropriate amount in each column for each year, see page 18 of the instructions before making any entries.

(a) Base period years Calendar year (or tax year beginning in)	(b) Adjusted qualifying distributions	(c) Net value of noncharitable-use assets	(d) Distribution ratio (col. (b) divided by col. (c))
2008	41,414		
2007	70,350		
2006	17,454		
2005	23,000		
2004	47,125		

2 Total of line 1, column (d)	2	
3 Average distribution ratio for the 5-year base period—divide the total on line 2 by 5, or by the number of years the foundation has been in existence if less than 5 years	3	
4 Enter the net value of noncharitable-use assets for 2009 from Part X, line 5	4	0
5 Multiply line 4 by line 3	5	
6 Enter 1% of net investment income (1% of Part I, line 27b)	6	
7 Add lines 5 and 6	7	0
8 Enter qualifying distributions from Part XII, line 4 If line 8 is equal to or greater than line 7, check the box in Part VI, line 1b, and complete that part using a 1% tax rate. See the Part VI instructions on page 18	8	36,000

Part VI Excise Tax Based on Investment Income (Section 4940(a), 4940(b), 4940(e), or 4948—see page 18 of the instructions)

1a	Exempt operating foundations described in section 4940(d)(2), check here <input type="checkbox"/> and enter "N/A" on line 1 Date of ruling or determination letter: (attach copy of letter if necessary—see instructions)		
b	Domestic foundations that meet the section 4940(e) requirements in Part V, check here <input checked="" type="checkbox"/> and enter 1% of Part I, line 27b	1	
c	All other domestic foundations enter 2% of line 27b. Exempt foreign organizations enter 4% of Part I, line 12, col (b)		
2	Tax under section 511 (domestic section 4947(a)(1) trusts and taxable foundations only. Others enter -0-)	2	0
3	Add lines 1 and 2	3	
4	Subtitle A (income) tax (domestic section 4947(a)(1) trusts and taxable foundations only. Others enter -0-)	4	0
5	Tax based on investment income. Subtract line 4 from line 3. If zero or less, enter -0-	5	0
6	Credits/Payments:		
a	2009 estimated tax payments and 2008 overpayment credited to 2009	6a	
b	Exempt foreign organizations—tax withheld at source	6b	
c	Tax paid with application for extension of time to file (Form 8868)	6c	
d	Backup withholding erroneously withheld	6d	
7	Total credits and payments. Add lines 6a through 6d	7	
8	Enter any penalty for underpayment of estimated tax. Check here <input type="checkbox"/> if Form 2220 is attached	8	
9	Tax due. If the total of lines 5 and 8 is more than line 7, enter amount owed	9	
10	Overpayment. If line 7 is more than the total of lines 5 and 8, enter the amount overpaid	10	
11	Enter the amount of line 10 to be Credited to 2010 estimated tax <input type="checkbox"/> Refunded <input type="checkbox"/>	11	

Part VII-A Statements Regarding Activities

	Yes	No
1a During the tax year, did the foundation attempt to influence any national, state, or local legislation or did it participate or intervene in any political campaign?		X
b Did it spend more than \$100 during the year (either directly or indirectly) for political purposes (see page 19 of the instructions for definition)? If the answer is "Yes" to 1a or 1b , attach a detailed description of the activities and copies of any materials published or distributed by the foundation in connection with the activities.		X
c Did the foundation file Form 1120-POL for this year?		X
d Enter the amount (if any) of tax on political expenditures (section 4955) imposed during the year (1) On the foundation. <input type="checkbox"/> \$ _____ (2) On foundation managers <input type="checkbox"/> \$ _____		
e Enter the reimbursement (if any) paid by the foundation during the year for political expenditure tax imposed on foundation managers <input type="checkbox"/> \$ _____		
2 Has the foundation engaged in any activities that have not previously been reported to the IRS? If "Yes," attach a detailed description of the activities		X
3 Has the foundation made any changes, not previously reported to the IRS, in its governing instrument, articles of incorporation, or bylaws, or other similar instruments? If "Yes," attach a conformed copy of the changes		X
4a Did the foundation have unrelated business gross income of \$1,000 or more during the year?		X
b If "Yes," has it filed a tax return on Form 990-T for this year?		
5 Was there a liquidation, termination, dissolution, or substantial contraction during the year? If "Yes," attach the statement required by General Instruction T		X
6 Are the requirements of section 508(e) (relating to sections 4941 through 4945) satisfied either • By language in the governing instrument, or • By state legislation that effectively amends the governing instrument so that no mandatory directions that conflict with the state law remain in the governing instrument?	X	
7 Did the foundation have at least \$5,000 in assets at any time during the year? If "Yes," complete Part II, col (c), and Part XV	X	
8a Enter the states to which the foundation reports or with which it is registered (see page 19 of the instructions) <input type="checkbox"/> OR		
b If the answer is "Yes" to line 7, has the foundation furnished a copy of Form 990-PF to the Attorney General (or designate) of each state as required by General Instruction G? If "No," attach explanation		
9 Is the foundation claiming status as a private operating foundation within the meaning of section 4942(j)(3) or 4942(j)(5) for calendar year 2009 or the taxable year beginning in 2009 (see instructions for Part XIV on page 27)? If "Yes," complete Part XIV	X	
10 Did any persons become substantial contributors during the tax year? If "Yes," attach a schedule listing their names and addresses		X

Part VII-A Statements Regarding Activities (continued)

11	At any time during the year, did the foundation, directly or indirectly, own a controlled entity within the meaning of section 512(b)(13)? If "Yes," attach schedule (see page 20 of the instructions)	11		X
12	Did the foundation acquire a direct or indirect interest in any applicable insurance contract before August 17, 2008?	12		X
13	Did the foundation comply with the public inspection requirements for its annual returns and exemption application? Website address ► N/A	13	X	
14	The books are in care of ► DR. THOMAS R. WALLA 1100 NORTH AVENUE Located at ► GRAND JUNCTION, CO	Telephone no ► 970-248-1146 ZIP+4 ► 81501		
15	Section 4947(a)(1) nonexempt charitable trusts filing Form 990-PF in lieu of Form 1041—Check here and enter the amount of tax-exempt interest received or accrued during the year	► 15 <input type="checkbox"/>		

Part VII-B Statements Regarding Activities for Which Form 4720 May Be Required

File Form 4720 if any item is checked in the "Yes" column, unless an exception applies.

		Yes	No
1a	During the year did the foundation (either directly or indirectly).		
(1)	Engage in the sale or exchange, or leasing of property with a disqualified person?	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
(2)	Borrow money from, lend money to, or otherwise extend credit to (or accept it from) a disqualified person?	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
(3)	Furnish goods, services, or facilities to (or accept them from) a disqualified person?	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
(4)	Pay compensation to, or pay or reimburse the expenses of, a disqualified person?	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
(5)	Transfer any income or assets to a disqualified person (or make any of either available for the benefit or use of a disqualified person)?	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
(6)	Agree to pay money or property to a government official? (Exception. Check "No" if the foundation agreed to make a grant to or to employ the official for a period after termination of government service, if terminating within 90 days)	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
b	If any answer is "Yes" to 1a(1)-(6), did any of the acts fail to qualify under the exceptions described in Regulations section 53.4941(d)-3 or in a current notice regarding disaster assistance (see page 20 of the instructions)? Organizations relying on a current notice regarding disaster assistance check here	N/A ► <input type="checkbox"/>	
c	Did the foundation engage in a prior year in any of the acts described in 1a, other than excepted acts, that were not corrected before the first day of the tax year beginning in 2009?	N/A	
2	Taxes on failure to distribute income (section 4942) (does not apply for years the foundation was a private operating foundation defined in section 4942(j)(3) or 4942(j)(5)).		
a	At the end of tax year 2009, did the foundation have any undistributed income (lines 6d and 6e, Part XIII) for tax year(s) beginning before 2009? If "Yes," list the years ► 20 , 20 , 20 , 20	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
b	Are there any years listed in 2a for which the foundation is not applying the provisions of section 4942(a)(2) (relating to incorrect valuation of assets) to the year's undistributed income? (If applying section 4942(a)(2) to all years listed, answer "No" and attach statement—see page 20 of the instructions)	N/A	
c	If the provisions of section 4942(a)(2) are being applied to any of the years listed in 2a, list the years here ► 20 , 20 , 20 , 20	N/A	
3a	Did the foundation hold more than a 2% direct or indirect interest in any business enterprise at any time during the year?	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
b	If "Yes," did it have excess business holdings in 2009 as a result of (1) any purchase by the foundation or disqualified persons after May 26, 1969, (2) the lapse of the 5-year period (or longer period approved by the Commissioner under section 4943(c)(7)) to dispose of holdings acquired by gift or bequest, or (3) the lapse of the 10-, 15-, or 20-year first phase holding period? (Use Schedule C, Form 4720, to determine if the foundation had excess business holdings in 2009)	N/A	
4a	Did the foundation invest during the year any amount in a manner that would jeopardize its charitable purposes?		X
b	Did the foundation make any investment in a prior year (but after December 31, 1969) that could jeopardize its charitable purpose that had not been removed from jeopardy before the first day of the tax year beginning in 2009?		X

Part VII-B Statements Regarding Activities for Which Form 4720 May Be Required (continued)

- | | | | |
|--|--|---|---|
| <p>5a During the year did the foundation pay or incur any amount to:</p> <p>(1) Carry on propaganda, or otherwise attempt to influence legislation (section 4945(e))?</p> <p>(2) Influence the outcome of any specific public election (see section 4955), or to carry on, directly or indirectly, any voter registration drive?</p> <p>(3) Provide a grant to an individual for travel, study, or other similar purposes?</p> <p>(4) Provide a grant to an organization other than a charitable, etc., organization described in section 509(a)(1), (2), or (3), or section 4940(d)(2)? (see page 22 of the instructions)</p> <p>(5) Provide for any purpose other than religious, charitable, scientific, literary, or educational purposes, or for the prevention of cruelty to children or animals?</p> | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |
| <p>b If any answer is "Yes" to 5a(1)-(5), did any of the transactions fail to qualify under the exceptions described in Regulations section 53.4945 or in a current notice regarding disaster assistance (see page 22 of the instructions)?</p> | <p>N/A</p> | <p>5b</p> | |
| <p>c If the answer is "Yes" to question 5a(4), does the foundation claim exemption from the tax because it maintained expenditure responsibility for the grant?</p> | <p>N/A <input type="checkbox"/> Yes <input type="checkbox"/> No</p> | | |
| <p>6a Did the foundation, during the year, receive any funds, directly or indirectly, to pay premiums on a personal benefit contract?</p> | <p><input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> | | |
| <p>b Did the foundation, during the year, pay premiums, directly or indirectly, on a personal benefit contract?</p> | <p><input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> | <p>6b</p> | <p>X</p> |
| <p>7a At any time during the tax year, was the foundation a party to a prohibited tax shelter transaction?</p> | <p><input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> | | |
| <p>b If yes, did the foundation receive any proceeds or have any net income attributable to the transaction?</p> | <p>N/A</p> | <p>7b</p> | |

Part VIII **Information About Officers, Directors, Trustees, Foundation Managers, Highly Paid Employees, and Contractors**

1 List all officers, directors, trustees, foundation managers and their compensation (see page 22 of the instructions).

(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 and deferred compensation	(e) Expense account, other allowances
DR. THOMAS R. WALLA 1100 NORTH AVENUE	GRAND JUNCTION CO 81501	PRESIDENT 0.25	0	0	0
WILLIAM CHRISTOPHER FUND, PH.D 3200 S.W. JEFFERSON WAY	CORVALLIS OR 97331	DIRECTOR 0.25	0	0	0
DR. APARNA D. NAGESWARAN PALMER 1100 NORTH AVENUE	GRAND JUNCTION CO 81501	SECRETARY 0.25	0	0	0
MICHAEL LOUGHRY 0486 MESA DRIVE	RIFLE CO 81650	DIRECTOR 0.25	0	0	0

2 Compensation of five highest-paid employees (other than those included on line 1—see page 23 of the instructions).

If none, enter "NONE."

(a) Name and address of each employee paid more than \$50,000	(b) Title, and average hours per week devoted to position	(c) Compensation	(d) Contributions to employee benefit plans and deferred compensation	(e) Expense account, other allowances
NONE				

Total number of other employees paid over \$50,000

Part VIII Information About Officers, Directors, Trustees, Foundation Managers, Highly Paid Employees, and Contractors (continued)**3 Five highest-paid independent contractors for professional services (see page 23 of the instructions). If none, enter "NONE."**

(a) Name and address of each person paid more than \$50,000	(b) Type of service	(c) Compensation
NONE		

Total number of others receiving over \$50,000 for professional services

**Part IX-A Summary of Direct Charitable Activities**

List the foundation's four largest direct charitable activities during the tax year. Include relevant statistical information such as the number of organizations and other beneficiaries served, conferences convened, research papers produced, etc.

	Expenses
1 N/A	
2	
3	
4	

Part IX-B Summary of Program-Related Investments (see page 24 of the instructions)

Describe the two largest program-related investments made by the foundation during the tax year on lines 1 and 2

	Amount
1 N/A	
2	
All other program-related investments. See page 24 of the instructions. 3	
Total. Add lines 1 through 3	▶

Part X Minimum Investment Return (All domestic foundations must complete this part. Foreign foundations, see page 24 of the instructions.)

1	Fair market value of assets not used (or held for use) directly in carrying out charitable, etc., purposes:		
a	Average monthly fair market value of securities	1a	0
b	Average of monthly cash balances	1b	0
c	Fair market value of all other assets (see page 24 of the instructions)	1c	0
d	Total (add lines 1a, b, and c)	1d	0
e	Reduction claimed for blockage or other factors reported on lines 1a and 1c (attach detailed explanation)	1e	0
2	Acquisition indebtedness applicable to line 1 assets	2	0
3	Subtract line 2 from line 1d	3	0
4	Cash deemed held for charitable activities. Enter 1½ % of line 3 (for greater amount, see page 25 of the instructions)	4	0
5	Net value of noncharitable-use assets. Subtract line 4 from line 3. Enter here and on Part V, line 4	5	0
6	Minimum investment return. Enter 5% of line 5	6	0

Part XI Distributable Amount (see page 25 of the instructions) (Section 4942(j)(3) and (j)(5) private operating foundations and certain foreign organizations check here ☒ and do not complete this part.)

1	Minimum investment return from Part X, line 6	1	
2a	Tax on investment income for 2009 from Part VI, line 5	2a	
b	Income tax for 2009. (This does not include the tax from Part VI.)	2b	
c	Add lines 2a and 2b	2c	
3	Distributable amount before adjustments. Subtract line 2c from line 1	3	
4	Recoveries of amounts treated as qualifying distributions	4	
5	Add lines 3 and 4	5	
6	Deduction from distributable amount (see page 25 of the instructions)	6	
7	Distributable amount as adjusted. Subtract line 6 from line 5. Enter here and on Part XIII, line 1	7	

Part XII Qualifying Distributions (see page 25 of the instructions)

1	Amounts paid (including administrative expenses) to accomplish charitable, etc., purposes:		
a	Expenses, contributions, gifts, etc.—total from Part I, column (d), line 26	1a	36,000
b	Program-related investments—total from Part IX-B	1b	
2	Amounts paid to acquire assets used (or held for use) directly in carrying out charitable, etc., purposes	2	
3	Amounts set aside for specific charitable projects that satisfy the:		
a	Suitability test (prior IRS approval required)	3a	
b	Cash distribution test (attach the required schedule)	3b	
4	Qualifying distributions. Add lines 1a through 3b. Enter here and on Part V, line 8, and Part XIII, line 4	4	36,000
5	Foundations that qualify under section 4940(e) for the reduced rate of tax on net investment income. Enter 1% of Part I, line 27b (see page 26 of the instructions)	5	0
6	Adjusted qualifying distributions. Subtract line 5 from line 4	6	36,000

Note. The amount on line 6 will be used in Part V, column (b), in subsequent years when calculating whether the foundation qualifies for the section 4940(e) reduction of tax in those years.

Part XIII Undistributed Income (see page 26 of the instructions)

	(a) Corpus	(b) Years prior to 2008	(c) 2008	(d) 2009
1 Distributable amount for 2009 from Part XI, line 7				
2 Undistributed income, if any, as of the end of 2009				
a Enter amount for 2008 only				
b Total for prior years: 20____, 20____, 20____				
3 Excess distributions carryover, if any, to 2009				
a From 2004				
b From 2005				
c From 2006				
d From 2007				
e From 2008				
f Total of lines 3a through e				
4 Qualifying distributions for 2009 from Part XII, line 4 ▶ \$_____				
a Applied to 2008, but not more than line 2a				
b Applied to undistributed income of prior years (Election required—see page 26 of the instructions)				
c Treated as distributions out of corpus (Election required—see page 26 of the instructions)				
d Applied to 2009 distributable amount				
e Remaining amount distributed out of corpus				
5 Excess distributions carryover applied to 2009 (If an amount appears in column (d), the same amount must be shown in column (a))				
6 Enter the net total of each column as indicated below:				
a Corpus Add lines 3f, 4c, and 4e Subtract line 5				
b Prior years' undistributed income Subtract line 4b from line 2b				
c Enter the amount of prior years' undistributed income for which a notice of deficiency has been issued, or on which the section 4942(a) tax has been previously assessed				
d Subtract line 6c from line 6b. Taxable amount—see page 27 of the instructions				
e Undistributed income for 2008 Subtract line 4a from line 2a. Taxable amount—see page 27 of the instructions				
f Undistributed income for 2009 Subtract lines 4d and 5 from line 1 This amount must be distributed in 2010				
7 Amounts treated as distributions out of corpus to satisfy requirements imposed by section 170(b)(1)(F) or 4942(g)(3) (see page 27 of the instructions)				
8 Excess distributions carryover from 2004 not applied on line 5 or line 7 (see page 27 of the instructions)				
9 Excess distributions carryover to 2010. Subtract lines 7 and 8 from line 6a				
10 Analysis of line 9				
a Excess from 2005				
b Excess from 2006				
c Excess from 2007				
d Excess from 2008				
e Excess from 2009				

Part XIV Private Operating Foundations (see page 27 of the instructions and Part VII-A, question 9)

1a	If the foundation has received a ruling or determination letter that it is a private operating foundation, and the ruling is effective for 2009, enter the date of the ruling					N/A
b	Check box to indicate whether the foundation is a private operating foundation described in section	<input checked="" type="checkbox"/> 4942(j)(3) or	<input type="checkbox"/> 4942(j)(5)			
2a	Enter the lesser of the adjusted net income from Part I or the minimum investment return from Part X for each year listed	Tax year	Prior 3 years			(e) Total
		(a) 2009	(b) 2008	(c) 2007	(d) 2006	
		0				0
b	85% of line 2a					
c	Qualifying distributions from Part XII, line 4 for each year listed	36,000	41,414	70,350	17,454	165,218
d	Amounts included in line 2c not used directly for active conduct of exempt activities					
e	Qualifying distributions made directly for active conduct of exempt activities. Subtract line 2d from line 2c	36,000	41,414	70,350	17,454	165,218
3	Complete 3a, b, or c for the alternative test relied upon					
a	"Assets" alternative test—enter					
	(1) Value of all assets					
	(2) Value of assets qualifying under section 4942(j)(3)(B)(i)					
b	"Endowment" alternative test—enter 2/3 of minimum investment return shown in Part X, line 6 for each year listed					0
c	"Support" alternative test—enter.					
	(1) Total support other than gross investment income (interest, dividends, rents, payments on securities loans (section 512(a)(5)), or royalties)					
	(2) Support from general public and 5 or more exempt organizations as provided in section 4942(j)(3)(B)(iii)					
	(3) Largest amount of support from an exempt organization					
	(4) Gross investment income					

Part XV Supplementary Information (Complete this part only if the foundation had \$5,000 or more in assets at any time during the year—see page 28 of the instructions.)

1	Information Regarding Foundation Managers:
a	List any managers of the foundation who have contributed more than 2% of the total contributions received by the foundation before the close of any tax year (but only if they have contributed more than \$5,000) (See section 507(d)(2))
	N/A
b	List any managers of the foundation who own 10% or more of the stock of a corporation (or an equally large portion of the ownership of a partnership or other entity) of which the foundation has a 10% or greater interest
	N/A
2	Information Regarding Contribution, Grant, Gift, Loan, Scholarship, etc., Programs:
	Check here <input checked="" type="checkbox"/> if the foundation only makes contributions to preselected charitable organizations and does not accept unsolicited requests for funds. If the foundation makes gifts, grants, etc. (see page 28 of the instructions) to individuals or organizations under other conditions, complete items 2a, b, c, and d
a	The name, address, and telephone number of the person to whom applications should be addressed.
	N/A
b	The form in which applications should be submitted and information and materials they should include
	N/A
c	Any submission deadlines.
	N/A
d	Any restrictions or limitations on awards, such as by geographical areas, charitable fields, kinds of institutions, or other factors
	N/A

Part XV Supplementary Information (continued)**3 Grants and Contributions Paid During the Year or Approved for Future Payment**

Recipient	If recipient is an individual, show any relationship to any foundation manager or substantial contributor	Foundation status of recipient	Purpose of grant or contribution	Amount
Name and address (home or business)				
a Paid during the year				
AGUEDA LUCIA NIETO SEVILL QUITO, ECUADOR	RESEARCHER	SHIRIPUNO BEETLES	RESEARCH	8,000
LOU JOST BANOS, ECUADOR	RESEARCHER	ORCHID	RESEARCH	18,000
AVES Y CONSERVACION PASAJE JOAQUIN TINAJERO QUITO, ECUADOR	RESEARCHER	BIRD	RESEARCH	10,000
Total			► 3a	36,000
b Approved for future payment N/A				
Total			► 3b	

Part XVI-A Analysis of Income-Producing Activities

Enter gross amounts unless otherwise indicated

Enter gross amounts unless otherwise indicated	Unrelated business income		Excluded by section 512, 513, or 514		(e) Related or exempt function income (See page 28 of the instructions)
	(a) Business code	(b) Amount	(c) Exclusion code	(d) Amount	
1 Program service revenue					
a _____					
b _____					
c _____					
d _____					
e _____					
f _____					
g Fees and contracts from government agencies					
2 Membership dues and assessments					
3 Interest on savings and temporary cash investments					
4 Dividends and interest from securities					
5 Net rental income or (loss) from real estate					
a Debt-financed property					
b Not debt-financed property					
6 Net rental income or (loss) from personal property					
7 Other investment income					
8 Gain or (loss) from sales of assets other than inventory					
9 Net income or (loss) from special events					
10 Gross profit or (loss) from sales of inventory					
11 Other revenue a _____					
b _____					
c _____					
d _____					
e _____					
12 Subtotal. Add columns (b), (d), and (e)		0		0	0
13 Total. Add line 12, columns (b), (d), and (e)					

(See worksheet in line 13 instructions on page 28 to verify calculations.)

Part XVI-B Relationship of Activities to the Accomplishment of Exempt Purposes

[illegible]

Part XVII	Information Regarding Transfers To and Transactions and Relationships With Noncharitable Exempt Organizations
------------------	--

- 1** Did the organization directly or indirectly engage in any of the following with any other organization described in section 501(c) of the Code (other than section 501(c)(3) organizations) or in section 527, relating to political organizations?
- a** Transfers from the reporting foundation to a noncharitable exempt organization of.
- (1) Cash
- (2) Other assets
- b** Other transactions.
- (1) Sales of assets to a noncharitable exempt organization
- (2) Purchases of assets from a noncharitable exempt organization
- (3) Rental of facilities, equipment, or other assets
- (4) Reimbursement arrangements
- (5) Loans or loan guarantees
- (6) Performance of services or membership or fundraising solicitations
- c** Sharing of facilities, equipment, mailing lists, other assets, or paid employees
- d** If the answer to any of the above is "Yes," complete the following schedule. Column (b) should always show the fair market value of the goods, other assets, or services given by the reporting foundation. If the foundation received less than fair market value in any transaction or sharing arrangement, show in column (d) the value of the goods, other assets, or services received.

	Yes	No
1a(1)		X
1a(2)		X
1b(1)		X
1b(2)		X
1b(3)		X
1b(4)		X
1b(5)		X
1b(6)		X
1c		X

[illegible]

- 2a** Is the foundation directly or indirectly affiliated with, or related to, one or more tax-exempt organizations described in section 501(c) of the Code (other than section 501(c)(3)) or in section 527?

☐ Yes ☒ No

- b If "Yes," complete the following schedule**

(a) Name of organization	(b) Type of organization	(c) Description of relationship
N/A		

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

Signature of officer or trustee

Date _____

Title

Sign Here

**Paid
Preparer's
Use Only**Preparer's
signature ✓

Firm's name (or yours if self-employed), address, and ZIP code

Joseph H. Moschetti, CPA

Date _____

08/11/10

Check if self-emp

Preparer's identifying
number (see **Signature** on
page 30 of the instructions)

Joseph H. Moschetti, C.P.A., P.C.

2452 Patterson Rd Ste 300

Grand Junction, CO 81505-1225

EIN ▶

Phone no **970-244-2975**

Form **990-PF** (2009)

Federal Statements

Statement 1 - Form 990-PF, Part I, Line 18 - Taxes

Description	Total	Net Investment	Adjusted Net	Charitable Purpose
OREGON DEPT. OF JUSTICE TAXES	\$ 25	\$	\$	\$
Total	\$ 25	\$ 0	\$ 0	\$ 0

Statement 2 - Form 990-PF, Part I, Line 19 - Depreciation

Date Acquired	Description	Cost Basis	Prior Year Depreciation	Method	Life	Current Year Depreciation	Net Investment Income	Adjusted Net Income
6/21/07	FIELD LAPTOP	\$ 1,623	\$#69591944192	MACRS	5.0	312	\$	\$
Total		\$ 1,623	\$#69591944192			312	\$ 0	\$ 0

Statement 3 - Form 990-PF, Part I, Line 23 - Other Expenses

Description	Total	Net Investment	Adjusted Net	Charitable Purpose
Expenses		\$	\$	
BANK SERVICE CHARGES	128			
REGISTERED AGENT FEES	735			
Total	\$ 863	\$ 0	\$ 0	\$ 0

Federal Statements

8/11/2010 1:25 PM

91-1836116

FYE: 12/31/2009

Statement 4 - Form 990-PF, Part II, Line 14 - Land, Building, and Equipment

Description	Beginning Net Book	End Cost / Basis	End Accumulated Depreciation	Net FMV
	\$ 779	\$ 779	\$ 312	\$ 467
Total	\$ 779	\$ 779	\$ 312	\$ 467

Application for Extension of Time To File an Exempt Organization Return

OMB No. 1545-1709

► **File a separate application for each return.**

- If you are filing for an **Automatic 3-Month Extension**, complete only **Part I** and check this box ☒
- If you are filing for an **Additional (Not Automatic) 3-Month Extension**, complete only **Part II** (on page 2 of this form).
Do not complete Part II unless you have already been granted an automatic 3-month extension on a previously filed Form 8868.

Part I Automatic 3-Month Extension of Time. Only submit original (no copies needed).

A corporation required to file Form 990-T and requesting an automatic 6-month extension—check this box and complete Part I only ☐

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

Electronic Filing (e-file). Generally, you can electronically file Form 8868 if you want a 3-month automatic extension of time to file one of the returns noted below (6 months for a corporation required to file Form 990-T). However, you cannot file Form 8868 electronically if (1) you want the additional (not automatic) 3-month extension or (2) you file Forms 990-BL, 6069, or 8870, group returns, or a composite or consolidated Form 990-T. Instead, you must submit the fully completed and signed page 2 (Part II) of Form 8868. For more details on the electronic filing of this form, visit www.irs.gov/efile and click on *e-file for Charities & Nonprofits*.

Type or print File by the due date for filing your return. See instructions.	Name of Exempt Organization Population Biology Foundation	Employer identification number 91 1836116	
	Number, street, and room or suite no. If a P.O. box, see instructions. 1100 North Avenue Rm. 270 Wubben Hall		
	City, town or post office, state, and ZIP code. For a foreign address, see instructions. Grand Junction, CO 81501		

Check type of return to be filed (file a separate application for each return):

- | | | |
|---|---|------------------------------------|
| <input type="checkbox"/> Form 990 | <input type="checkbox"/> Form 990-T (corporation) | <input type="checkbox"/> Form 4720 |
| <input type="checkbox"/> Form 990-BL | <input type="checkbox"/> Form 990-T (sec. 401(a) or 408(a) trust) | <input type="checkbox"/> Form 5227 |
| <input type="checkbox"/> Form 990-EZ | <input type="checkbox"/> Form 990-T (trust other than above) | <input type="checkbox"/> Form 6069 |
| <input checked="" type="checkbox"/> Form 990-PF | <input type="checkbox"/> Form 1041-A | <input type="checkbox"/> Form 8870 |

- The books are in the care of ► **Thomas R. Walla, Mesa State College**

Telephone No. ► (**970**) **248-1146** 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 will cover.

- 1 I request an automatic 3-month (6 months for a corporation required to file Form 990-T) extension of time until **August 15**, 20**10**, to file the exempt organization return for the organization named above. The extension is for the organization's return for:
- ☒ calendar year 20**09** or
 - ☐ tax year beginning, 20, and ending, 20

- 2 If this tax year is for less than 12 months, check reason: ☐ Initial return ☐ Final return ☐ Change in accounting period

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

Caution. If you are going to make an electronic fund withdrawal with this Form 8868, see Form 8453-EO and Form 8879-EO for payment instructions.

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- If you are filing for an **Additional (Not Automatic) 3-Month Extension**, complete only **Part II** and check this box ☐ **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).

Type or print File by the extended due date for filing the return. See instructions.	Name of Exempt Organization		Employer identification number
	Number, street, and room or suite no. If a P.O. box, see instructions.		For IRS use only
	City, town or post office, state, and ZIP code. For a foreign address, see instructions.		

Check type of return to be filed (File a separate application for each return):

- | | | | |
|--------------------------------------|---|--------------------------------------|------------------------------------|
| <input type="checkbox"/> Form 990 | <input type="checkbox"/> Form 990-PF | <input type="checkbox"/> Form 1041-A | <input type="checkbox"/> Form 6069 |
| <input type="checkbox"/> Form 990-BL | <input type="checkbox"/> Form 990-T (sec. 401(a) or 408(a) trust) | <input type="checkbox"/> Form 4720 | <input type="checkbox"/> Form 8870 |
| <input type="checkbox"/> Form 990-EZ | <input type="checkbox"/> Form 990-T (trust other than above) | <input type="checkbox"/> Form 5227 | |

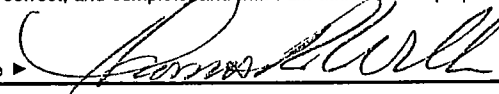
STOP! Do not complete Part II if you were not already granted an automatic 3-month extension on a previously filed Form 8868.

- The books are in the care of ▶ _____
Telephone No. ▶ (_____) _____ 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 _____, 20____.
- 5 For calendar year _____, or other tax year beginning _____, 20____, and ending _____, 20____.
- 6 If this tax year 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 _____

8a 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.	8a	\$
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.	8b	\$
c Balance Due. Subtract line 8b from line 8a. Include your payment with this form, or, if required, deposit with FTD coupon or, if required, by using EFTPS (Electronic Federal Tax Payment System). See instructions.	8c	\$

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 ▶ **President** Date ▶ **5/12/2010**

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